

Extended Security
Technologies

2001 Product Catalog

Video Systems

Electronic Article
Surveillance

Access Control
Solutions

Radio
Frequency ID

At Sensormatic, we make hundreds of components that can be combined to solve any extended security problem you may have. In fact, we make more different security-based products than any other company worldwide. All of them reflecting the most advanced technology in their category, and many outselling all competing products combined.

If you haven't seen the Extended Security Technologies™ components you're looking for in this catalog, please call us at the appropriate phone number below. One of our representatives will be happy to help find the solution configuration that's right for you.

Or, to view a more extensive presentation of Sensormatic products, visit our web site at www.sensormatic.com.

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CAMERAS

CAMERAS

Sensormatic offers a complete range of 1/3-inch and 1/2-inch color and black and white cameras. This comprehensive line of cameras features automatic gain control, automatic electronic shutter, phase adjustable line-lock, internal isolation transformer, backlight compensation, aperture correction, and a wide range auto tracing white balance (in color models) to provide sharp, accurate pictures.

In addition to these standard features, our digital cameras also offer all of the premium features afforded by digital signal processing.

A wide variety of wall and ceiling mounts are available to meet virtually any installation requirement. Choose from an assortment of fixed position or telescopic mounts — all with adjustable swivel heads.

Cameras are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

1/3-Inch Black & White CCD Camera

1/3 inch interline black & white CCD
380 TV lines resolution
0.24 lux sensitivity
Sensitive to I/R Illumination
Supports DC-type or EE-type auto iris lenses
CS lens mount
Automatic electronic shutter, gain control and backlight compensation

**Product Code Series: RT380B2 & ADC530 (EIA)
RT380B2-1 & ADC530X (CCIR)**

[Click here for the RT380/ADC530 Datasheet](#)



1/3-Inch Black & White CCD Camera

1/3 inch interline black & white CCD
580 TV lines resolution
0.03 lux low light sensitivity
Sensitive to I/R Illumination
Supports DC-type or EE-type auto iris lenses
C/CS lens mount
Automatic electronic shutter, gain control and backlight compensation

**Product Code Series: RT580B1 & ADC660 (EIA)
RT580B1-1 & ADC660X (CCIR)**

[Click here for the RT580B/ADC660 Datasheet](#)



1/3-Inch Color CCD Camera

1/3 inch interline color CCD
330 TV lines resolution
1.5 lux light sensitivity
Supports DC-type or EE-type auto iris lenses
C/CS lens mount
Automatic electronic shutter, gain control and backlight compensation

**Product Code Series: RT130C & ADC710 (NTSC)
RT130C1-1 & ADC710X (PAL)**

[Click here for the RT130C/ADC710 Datasheet](#)



Cameras



1/3-Inch Color Digital CCD Camera

1/3-inch interline color CCD
Digital Signal Processing (DSP)
330 TV lines resolution
0.91 lux low light sensitivity
Supports DC-type or EE-type auto iris lenses
C/CS lens mount
Automatic electronic shutter, gain control and backlight compensation

**Product Code Series: RT330C3 & ADC732 (NTSC)
RT330C3-1 & ADC732X (PAL)**

[Click here for the RT330/ADC732 Datasheet](#)



1/3-Inch Color Digital CCD Camera

1/3 inch interline color CCD
Digital Signal Processing (DSP)
470 TV lines resolution
1.5 lux low light sensitivity
Supports DC-type or EE-type auto iris lenses
C/CS lens mount
Automatic electronic shutter, gain control and backlight compensation

**Product Code Series: RT470C3 and ADC762 (NTSC)
RT470C3-1 and ADC762 (PAL)**

[Click here for the RT470/ADC762 Datasheet](#)



1/2-Inch Color Digital CCD Camera

1/2 inch interline color CCD
Digital Signal Processing (DSP)
470 TV lines resolution (NTSC)
460 TV lines resolution (PAL)
0.95 lux low light sensitivity
Supports DC-type or EE-type auto iris lenses
C/CS lens mount
Menu-driven setup, camera titling

Product Code Series: ADC860 (NTSC), ADC860X (PAL)

[Click here for the ADC860 Datasheet](#)

Video Systems

1/3-Inch Black & White CCD Camera

1/3-inch interline black & white CCD
Sensitive to I/R Illumination
380 TV lines resolution
0.1 lux sensitivity (AGC on @ f1.2)
C or CS lens mount and supports DC-type auto iris lenses
Back light compensation
Automatic gain control and simple back focus correction
All settings and controls can be accessed via concealed side door
230 VAC input
>48dB signal to noise ratio



Available in Europe only

Product Code Series: AD205 230 (PAL)



1/3-Inch Black & White CCD Camera

1/3-inch interline black & white CCD
Sensitive to I/R Illumination
580 TV lines resolution and 0.1 lux sensitivity (AGC on @ f1.2)
C or CS lens mount
Supports DC-type or EE-type auto iris lenses
Range of user selectable shutter speeds with flickerless mode
Adjustable gamma and back light compensation
Automatic gain control and simple back focus correction
Settings and controls can be accessed via concealed side door
230 VAC input, >48dB signal to noise ratio



Available in Europe only

Product Code Series: AD252 230 (PAL)



1/3-Inch Color CCD Camera

1/3-inch interline color CCD
Sensitive to I/R Illumination
330 TV lines resolution
0.1 lux sensitivity (AGC on @ f1.2)
C or CS lens mount and supports DC-type auto iris lenses
Back light compensation
Automatic gain control and simple back focus correction
All settings and controls can be accessed via concealed side door
230 VAC input, >48dB signal to noise ratio



Available in Europe only

Product Code Series: AD305 230 (PAL)



Cameras



Camera Mounts

Indoor mounts

Light-duty, up to 2.2 kg (5 lb.)

Adjustable swivel heads

Beige or black enamel finish

Wall and ceiling mounts

Attractive styling

Product Code Series: ADMC1360 Series

[Click here for the ADMC1360 Datasheet](#)

Video Systems



LENSES

LENSES

Sensormatic offers a comprehensive line of lenses — manual iris, auto iris, and zoom — designed for easy installation on any industry standard camera, C or CS mount.

Manual iris lenses provide a cost-effective solution for applications where scene and lighting requirements are relatively stable, especially when used with cameras that are equipped with electronic shutters.

Auto iris lenses produce consistent video signals in scenes with varying light levels, thus enabling reliable surveillance in areas that would otherwise be compromised. Choose between auto iris lenses that rely upon the circuitry contained within the camera, or one that is equipped with the circuitry within the actual lens.

Lenses are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

Lenses

Auto Iris Lenses

- 1/3-inch, 1/2-inch and 2/3-inch formats
- C and CS mount versions
- Color corrected optics
- High quality, compact design
- Fixed and variable focal lengths
- Right angle and straight pinhole versions
- Neutral Density (ND) Filters

Product Code Series: “LD” Series, “LA” Series, “RG” Series

[Click here for the Auto Iris Lenses Datasheet](#)



Manual Iris Lenses

- 1/3-inch, 1/2-inch and 2/3-inch formats
- C and CS mounts
- Color corrected optics
- High quality, compact design
- Fixed and variable focal lengths
- Right angle and straight pinhole versions
- Slip clutch on lens mount for easy positioning

Product Code Series: “L” Series

[Click here for the Manual Iris Lenses Datasheet](#)



Zoom Lenses

- 1/3-inch and 1/2-inch formats
- High quality, compact design
- C and CS mounts available
- Color corrected optics
- Long life drive motors
- 6X, 10X, 12X, and 15X Zoom
- Available with preset options

Built-in auto iris EE amplifiers, camera driven DC auto iris and 3-motor versions available

Product Code Series: “LZ” Series

[Click here for the Zoom Lenses Datasheet](#)



Video Systems





ILLUMINATORS

INFRARED ILLUMINATORS

Sensomatic's line of infrared illuminators provides outstanding results when used with one of our IR sensitive black and white cameras, enabling a lower cost alternative to very low light cameras. These illuminators are excellent for covert security or where the use of visible lighting is not desired. They can turn the darkest environment into daylight without displaying any visible light.

The 15 watt and 30 watt low-power illuminators are suitable for indoor and small outdoor areas. Where greater outside coverage is required, the 60 watt illuminator provides for a distance of up to 55 meters (180 ft.).

Infrared Illuminators are a part of Sensomatic's Extended Security Technologies™ suite of integrated products and services.

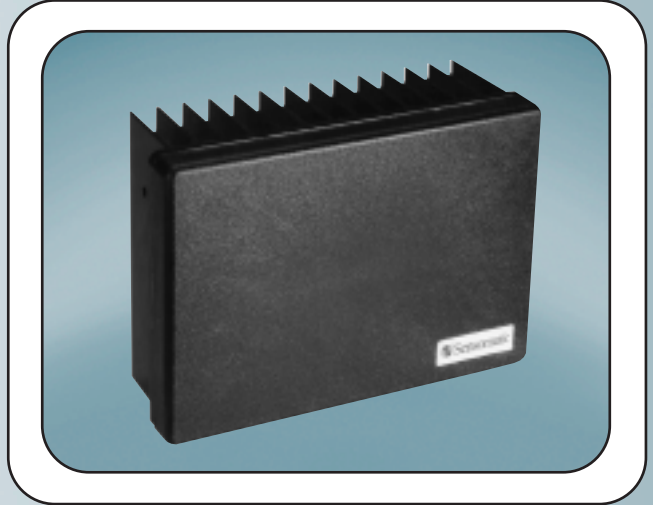
[Click here to go to the CCTV and Video Products section of the Sensomatic web site.](#)

AD1020 LED Illuminators

880 and 950 nm versions
12 VDC input
15, 30, and 60 watt versions
IP66/NEMA-6 protection rating
MTBF exceeds 11 years
Range up to 55 m (180 ft.)
Power supplies available
Pan/tilt brackets available

Product Code Series: AD1020 Series

[Click here for the AD1020 Series Datasheet](#)







MONITORS

MONITORS

Sensormatic offers a complete line of color and black & white monitors that are available in the most popular sizes and contain all of the industry standard features. These high performance monitors are able to detect whether NTSC, PAL, EIA or CCIR video format is connected, and their integral universal power supply makes them suitable for worldwide use.

The monitors feature convenient front panel controls, a heavy duty metal cabinet, and most of them have a latching power switch and are rack-mountable.

Monitors are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

9-Inch Black & White Monitor

- Over 800 TV lines resolution
- Video loop through
- Dual rack mountable
- Convenient front panel controls
- Auto termination
- Universal power supply
- EIA/CCIR selectable

Product Code Series: RM109S and AD910A (EIA/CCIR)

[Click here for the RM109S/AD910A Datasheet](#)



17-Inch Black & White Monitor

- Over 800 TV lines resolution
- Two looping video input pairs
- Switchable DC restoration
- Switchable overscan/underscan
- Rack mountable
- One looping audio input pair
- Universal power supply
- EIA/CCIR auto detect

Product Code Series: RM117S and AD917A (EIA/CCIR)

[Click here for the RM117S/AD917A Datasheet](#)



20-Inch Black & White Monitor

- 900 TV lines resolution
- Two looping video input pairs
- Switchable DC restoration
- Switchable overscan/underscan
- Rack mountable
- One looping audio input pair
- Universal power supply
- EIA/CCIR auto detect

Product Code Series: RM120S and AD920A (EIA/CCIR)

[Click here for the RM120S/AD920A Datasheet](#)



Monitors



10-Inch Color Monitor

- 280 TV lines composite
- Two looping video input pairs
- Rack mountable
- Two looping audio input pairs
- Universal power supply
- NTSC/PAL auto detect
- Latching power switch
- Auto termination

Product Code Series: RM310 and AD9410 (NTSC/PAL)

[Click here for the RM310/AD9410 Datasheet](#)



14-Inch Color Monitor

- 360 TV lines composite
- Two looping video input pairs
- Rack mountable
- Two looping audio input pairs
- Universal power supply
- NTSC/PAL auto detect
- Latching power switch
- Video loop-through

Product Code Series: RM314 and AD9414 (NTSC/PAL)

[Click here for the RM314/AD9414 Datasheet](#)



21-Inch Color Monitor

- 450 TV lines Y/C resolution
- Comb filter for enhanced picture quality
- Three looping video input pairs (2 composite, 1 Y/C)
- Three looping audio input pairs
- Universal power supply
- NTSC/PAL auto detect
- Latching power switch
- Auto termination

Product Code Series: RM321 and AD9421 (NTSC/PAL)

[Click here for the RM321/AD9421 Datasheet](#)

Video Systems

9-Inch Color Monitor

- Over 280 TV lines resolution
- Comb filter for enhanced picture quality
- Video loop-through
- Switchable termination
- Dual rack mountable
- Front panel controls

**Product Code Series: RM409A and AD950A (NTSC)
RM410A-1 and AD950AX (PAL)**

[Click here for the RM409/410/AD950 Datasheet](#)



17-Inch Color Monitor

- 550 TV lines resolution (Y/C input)
- 450 lines resolution (composite input)
- Comb filter for enhanced picture quality
- Video loop-through
- Three looping video input pairs (two composite, one Y/C)
- Universal power supply
- NTSC/PAL auto detect
- Latching power switch
- Rack mountable

Product Code Series: RM417 and AD9517 (NTSC/PAL)

[Click here for the RM417/AD9517 Datasheet](#)







HOUSINGS

CAMERA HOUSINGS

Sensormatic's housings offer attractive, tamper-resistant protection — indoors or outdoors — for most camera/lens combinations. For indoor applications, choose from wall, corner or ceiling-mount housings. Our outdoor housings contain heaters, blowers, and sunshields to protect the installed camera from the environment. All housings provide full and easy access to the camera and lens for trouble-free installation and servicing by authorized personnel.

A wide assortment of universal wall mounts, suitable for indoor or outdoor camera housings, is available. These rugged, fixed position mounts with adjustable swivel heads, are easy to install and adjust.

Camera housings are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

Small Wedge Camera Housing

- Maximum camera/lens size 231 mm (9.1 in.)
- Indoor housing
- Low-profile wedge shape
- Easy installation
- Suitable for installation in open plenum ceilings
- All metal construction
- Tamper resistant
- Distortion-free Lexan viewing window

Product Code Series: AD1301

[Click here for the AD1301 Datasheet](#)

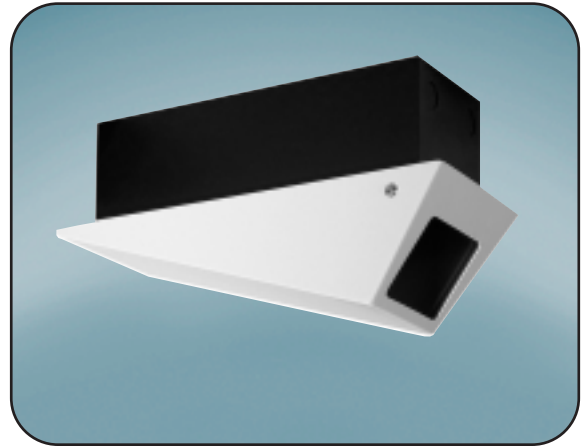


Large Wedge Camera Housing

- Maximum camera/lens size 304 mm (12 in.)
- Indoor housing
- Low-profile wedge shape
- Easy installation
- Suitable for installation in open plenum ceilings
- All metal construction
- Tamper resistant
- Distortion-free Lexan viewing window

Product Code Series: AD1303

[Click here for the AD1303 Datasheet](#)

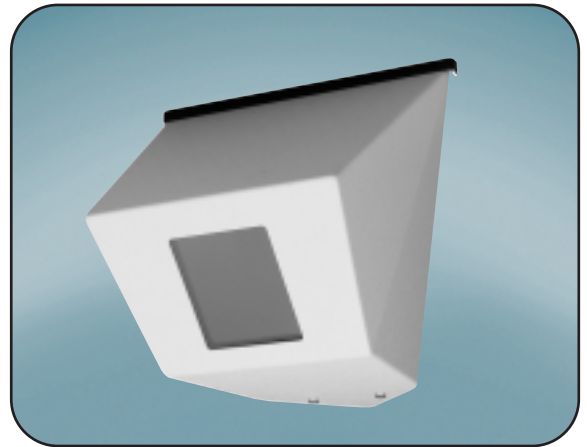


Corner Mount Housing

- Maximum camera/lens size 241 mm (9.5 in.)
- Corner-mounted
- Heavy-gauge steel construction
- Tamper resistant
- Distortion-free Lexan viewing window
- Perfect for use in elevators
- Easy to install

Product Code Series: AD1305

[Click here for the AD1305 Datasheet](#)



Camera Housings

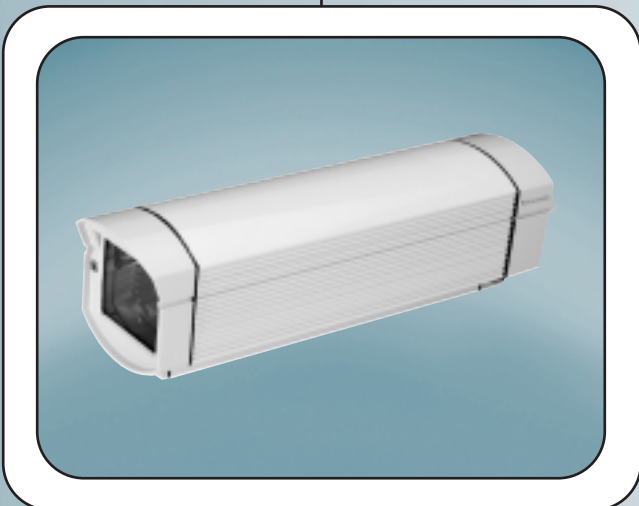


Environmental Camera Housing

- Housing length accommodates most cameras and zoom lenses
- Indoor/outdoor housing
- Cover opens 180° for easy camera access
- Tough high-impact polymer construction
- IP4/NEMA-3R protection
- Automatic regulating heater available
- Thermostatically regulated blower

Product Code Series: RTHOUTDR and AD1314 Series

[Click here for the RTHOUTDR and AD1314 Datasheet](#)

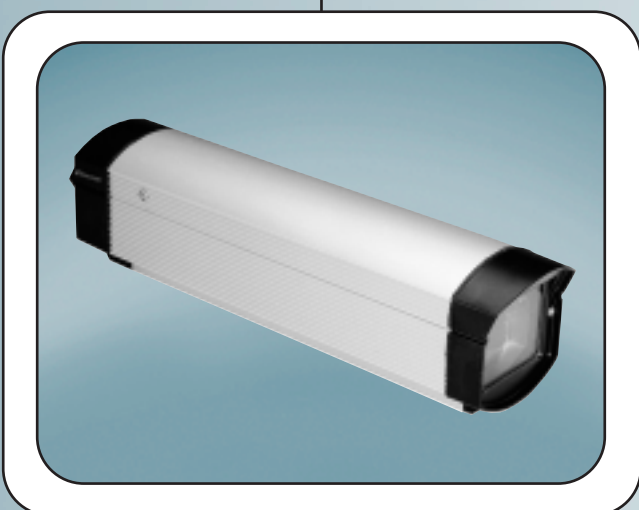


Environmental Camera Housing

- Maximum camera/lens length 256 mm (10 in.)
- Indoor/outdoor housing
- Fold-down housing for easy camera access
- Powder coat enamel finish
- IP66/NEMA-6 protection rating
- Automatic regulating Positive Temperature Coefficient (PTC) heater
- Four levels of camera height adjustment

Product Code Series: AD1315 Series

[Click here for the AD1315 Datasheet](#)



Environmental Camera Housing

- Maximum camera/lens length 256 mm (10 in.)
- Indoor/outdoor housing
- Fold-down housing for easy camera access
- Anodized aluminum finish
- IP66/NEMA-6 protection rating
- Automatic regulating Positive Temperature Coefficient (PTC) heater
- Four levels of camera height adjustment

Product Code Series: AD1317 Series

[Click here for the AD1317 Datasheet](#)

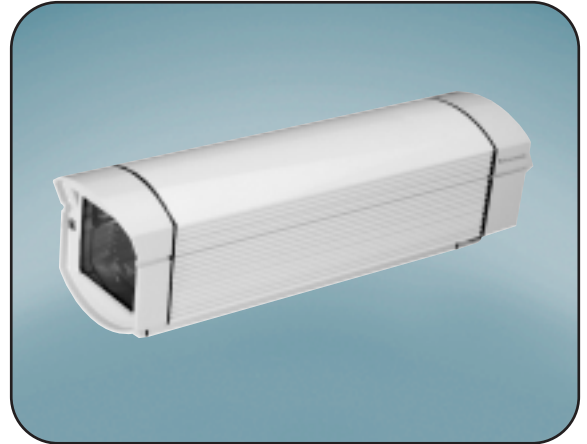
Video Systems

Environmental Camera Housing

- Indoor/outdoor housing
- Two housing lengths accommodate larger cameras and zoom lenses
- Fold-down housing for easy camera access
- Powder coat enamel finish
- IP66/NEMA-6 protection rating
- Automatic regulating Positive Temperature Coefficient (PTC) heater available
- Four levels of camera height adjustment

Product Code Series: AD1335 Series

[Click here for the AD1335 Datasheet](#)

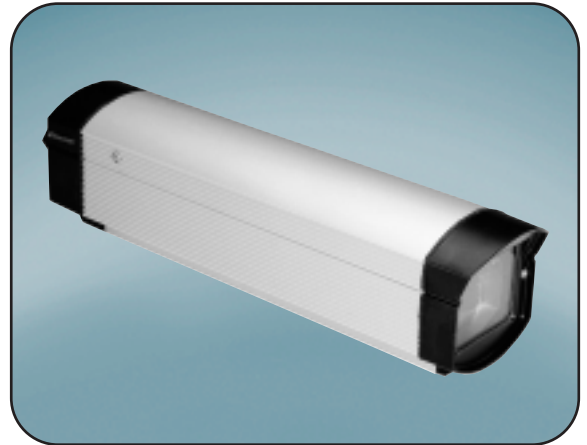


Environmental Camera Housing

- Indoor/outdoor housing
- Two housing lengths accommodate larger cameras and zoom lenses
- Fold-down housing for easy camera access
- Anodized aluminum finish
- IP66/NEMA-6 protection rating
- Automatic regulating Positive Temperature Coefficient (PTC) heater available
- Four levels of camera height adjustment

Product Code Series: AD1337 Series

[Click here for the AD1337 Datasheet](#)

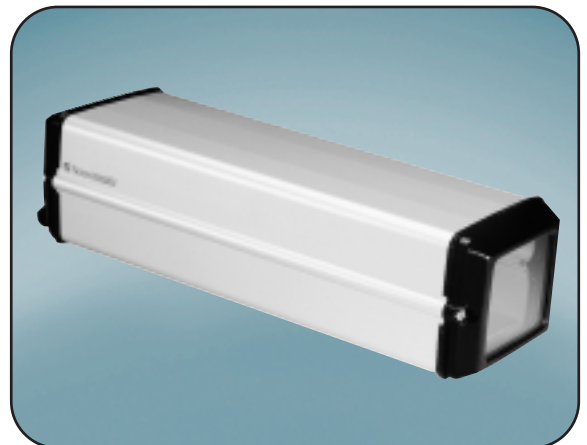


Environmental Camera Housing

- Indoor/outdoor housing
- Fold-down housing for easy camera access
- Extruded aluminum construction
- IP65/NEMA-4 protection rating
- Automatic regulating Positive Temperature Coefficient (PTC) heater available
- Optional 24 VAC blower
- Electrically isolated camera mount

Product Code Series: AD1348 Series

[Click here for the AD1348 Datasheet](#)



Camera Housings



Camera Housing Mounts

Indoor/outdoor mounts

Up to 8 kg (18 lb.) load capacity

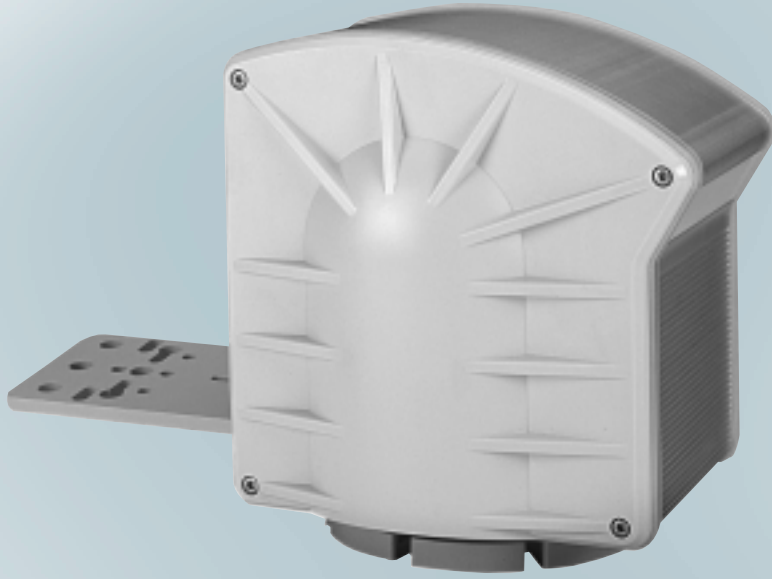
Adjustable swivel head

Beige or black enamel finish to complement housings

Concealed cabling (except AD1373B)

Product Code Series: AD1370 Series

[Click here for the AD1370 Datasheet](#)



PAN/TILTS

PAN/TILTS

Sensormatic's series of pan/tilts accommodates a wide range of load capacities to support all of our cameras and camera housings, from the light-duty 5 kg (11 lb.) to the heavy-duty 32 kg (70 lb.). All models feature a low profile configuration and low backlash. Their unique side-load design allows them to be mounted upright or inverted without affecting the load rating. All models are available in Preset versions, and the outdoor models are IP66/NEMA-6 rated.

A variety of sturdy mounts are available to support the pan/tilts. The mounts accommodate wall, pole, ceiling, pedestal, and corner mount applications.

Pan/Tilts are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

Challenger Series Indoor, Light Duty Pan/Tilt

Fixed speed pan/tilt
7 kg (15 lb.) load capacity
For indoor applications
6°/sec. pan speed
24 VAC input
Preset versions available
Efficient side-load design
Upright or inverted mounting

Product Code Series: [AD1215-24 Series](#)

[Click here for the AD1215-24 Series Datasheet](#)



Designer Series Indoor, Light Duty Pan/Tilt

Variable speed pan/tilt
5 kg (11 lb.) load capacity
For indoor applications
Up to 60°/sec. high speed pan
0 to 12 VDC input
Preset versions available
Efficient side-load design
Upright or inverted mounting

Product Code Series: [AD1218-12DC Series](#)

[Click here for the AD1218-12DC Series Datasheet](#)

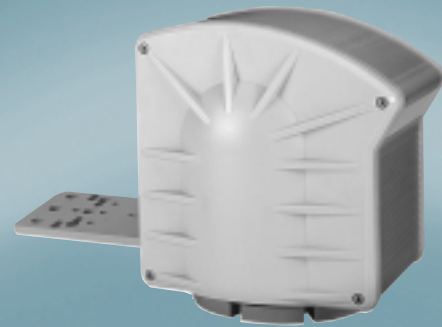


Champion Series Outdoor, Medium Duty Pan/Tilt

Fixed speed pan/tilt
20 kg (45 lb.) load capacity
Indoor/outdoor applications
7°/sec. pan speed
24 VAC input
Preset versions available
Efficient side-load design
IP66/NEMA-6 protection rating

Product Code Series: [AD1240-24 Series](#)

[Click here for the AD1240-24 Series Datasheet](#)



Pan/Tilts



Champion Series Outdoor, Medium Duty Pan/Tilt

Internal receiver/driver
Fixed speed pan/tilt
20 kg (45 lb.) load capacity
Indoor/outdoor applications
7°/sec. pan speed
24 VAC input
Efficient side-load design
IP66/NEMA-6 protection rating

Product Code Series: AD1241-24 Series

[Click here for the AD1241-24 Series Datasheet](#)



Champion Series Outdoor, Medium Duty Pan/Tilt

Internal receiver/driver
Variable speed pan/tilt
12 kg (25 lb.) load capacity
Indoor/outdoor applications
0° to 24°/sec. pan speed
24 VAC input
Efficient side-load design
IP66/NEMA-6 protection rating

Product Code Series: AD1242-24 Series

[Click here for the AD1242-24 Series Datasheet](#)



Hercules Series Outdoor, Heavy Duty Pan/Tilt

Fixed speed pan/tilt
32 kg (70 lb.) load capacity
Indoor/outdoor applications
7.5°/sec. pan speed
24 VAC input
Efficient side-load design
Upright or inverted mounting
IP66/NEMA-6 protection rating

Product Code Series: AD1255-24 Series

[Click here for the AD1255-24 Series Datasheet](#)

Video Systems

Pan/Tilt Mounts

Indoor/outdoor mounts

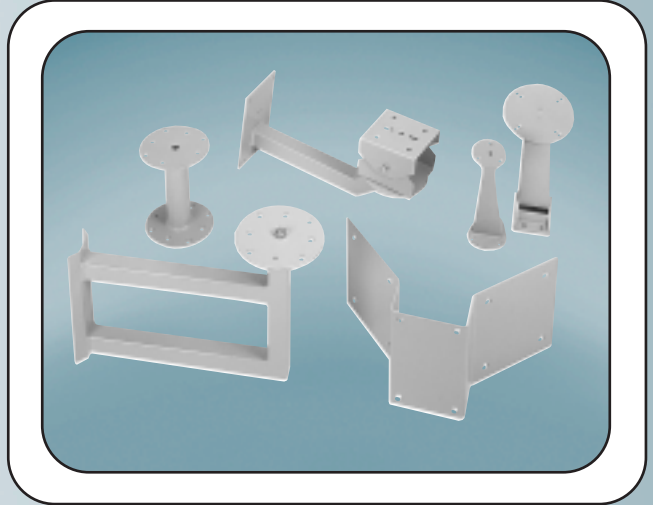
Up to 25 kg (55 lb.) load capacity

Wall, pole, pedestal and corner mounts

Beige enamel finish to complement pan/tilts and housings

Product Code Series: AD1380 Series

[Click here for the AD1380 Series Datasheet](#)







RECEIVER/ DRIVERS

RECEIVER/DRIVERS

Sensormatic Receiver/Drivers allow for remote control of pan/tilts and hard wire domes over a single twisted pair, reducing the cost of installation and labor. We offer single-device as well as multi-channel fixed-speed receiver/drivers designed for indoor or outdoor use.

These units are capable of controlling pan/tilt motion and lens functions (zoom, focus and iris). They also support presets and autopan. Auxiliary control provides latching and/or momentary outputs for operation of autopan on/off, washers and wipers, door releases, gate controllers, etc.

Receiver/Drivers are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

Fixed-Speed Receiver/Driver (Manchester)

Economical single device 24 VAC fixed-speed receiver
Manchester Control Code format
Drives standard and continuous rotation 24 VAC pan/tilts and domes
Built-in preset support standard
Autopan between presets
Adjustable zoom lens control
24 VAC, 120 VAC, 230 VAC input supply voltages available
71 programmable presets and two auxiliary outputs

Product Code Series: AD1641M Series

[Click here for the AD1641M Series Datasheet](#)



Fixed-Speed Receiver/Driver (RS232)

Economical single device 24 VAC fixed-speed receiver
RS-232 Control Code format
Drives standard and continuous rotation 24 VAC pan/tilts and domes
Built-in preset support standard
Autopan between presets
Adjustable zoom lens control
24 VAC, 120 VAC, 230 VAC input supply voltages available
71 programmable presets and two auxiliary outputs

Product Code Series: AD1641S Series

[Click here for the AD1641S Series Datasheet](#)

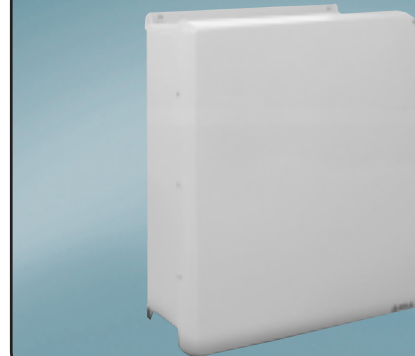


Multi-Channel Fixed-Speed Receiver/Driver

120 VAC and 230 VAC input power supply voltages available
Surface mounted
Indoor/outdoor applications
Economical, two device, 24 VAC, fixed-speed receiver/driver
2 pan/tilts and lenses with no auxiliary inputs
1 pan/tilt and lens with 4 auxiliary outputs

Product Code Series: AD1684B Series

[Click here for the AD1684B Series Datasheet](#)





Multi-Channel Fixed-Speed Receiver/Driver

120 VAC and 230 VAC input power supply voltages available

Surface mounted

Indoor/outdoor applications

Two device, 24 VAC or 120 VAC fixed-speed receiver/driver

2 pan/tilts and lenses with no auxiliary inputs

1 pan/tilt and lens with 4 auxiliary outputs

Auto/random pan control, preset callup, and heater included

Product Code Series: AD1686B Series

[Click here for the AD1686B Series Datasheet](#)



Multi-Channel Fixed-Speed Receiver/Driver

120 VAC and 230 VAC input power supply voltages available

Surface mounted

Indoor/outdoor applications

Eight-device, 24 VAC, fixed-speed receiver/driver

Product Code Series: AD1689B Series

[Click here for the AD1689B Series Datasheet](#)



DOMES, DRONES

DOMES, DRONES & ACCESSORIES

The SpeedDome® Ultra and SpeedDome Optima family of programmable domes incorporates all of the industry's cutting-edge dome features. Among the dome's many state-of-the-art features are: continuous autofocus, high-speed pan and tilt, advanced DSP CCD camera with superior low-light performance, zoom adjusted programming, 22X optical zoom, on-screen text, privacy zones, direction indicators, multiple language support, multiple protocol support, password protection, Presets, Patterns, alarm inputs and outputs, and choice of mounting bases.

For customers who want the look and visual deterrence of the SpeedDome Ultra programmable dome, but only require fixed camera surveillance, the SpeedDome Ultra Drone II contains a fixed camera housed inside a SpeedDome Ultra chassis.

Domes, Drones, and accessories are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

SpeedDome® Optima Programmable Dome Cameras

Color camera with 16X optical zoom
450+ lines horizontal resolution
Zoom adjusted programming
Auto-focus iris, white balance and gain control
Line-lock, One alarm input , One auxiliary output
Supports RS422, RS485, Manchester, and SensorNet protocols
Up to 96 user-definable Presets
Three user-definable Patterns

[Click here for the Product Code Series](#)

[Click here for the SpeedDome® Optima Datasheet](#)



SpeedDome® Ultra IV Advanced Programmable Domes

Compact, attractive, low-profile design
Continuous autofocus, Proportional high speed pan and tilt
Advanced DSP CCD camera
16X optical zoom with 8X digital magnifier (128X total zoom)
Zoom adjusted programming
Dome-generated on-screen text with user-selectable character attribute options
Supports multiple languages
Supports Manchester, SensorNet and RS422 protocols

[Click here for the Product Code Series](#)

[Click here for the SpeedDome® Ultra IV Datasheet](#)



SpeedDome® Ultra V Advanced Programmable Domes

Compact, attractive, low-profile design
Continuous auto focus, Supports multiple languages
Proportional high speed pan and tilt
Advanced DSP CCD camera
22X optical zoom with 8X digital magnifier (176X zoom)
Zoom adjusted programming, Dome-generated on-screen text
Open shutter to capture images in very low light
Supports SensorNet, RS422 and Manchester protocols

[Click here for the Product Code Series](#)

[Click here for the SpeedDome® Ultra V Datasheet](#)



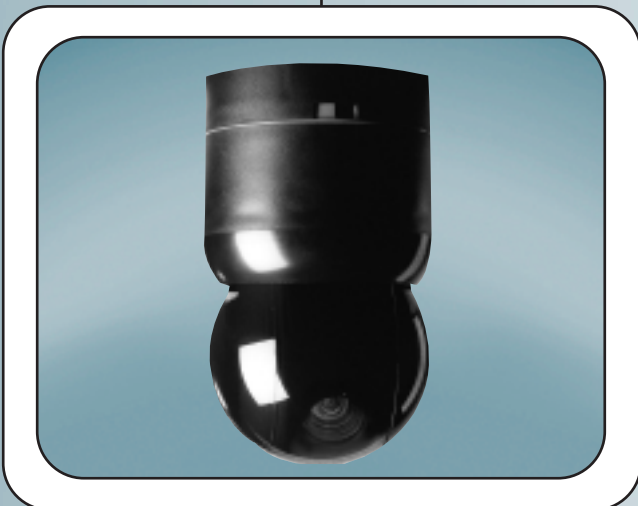


SpeedDome® Ultra Series Outdoor Housing

- Compact, attractive design
- Temperature-controlled interior environment
- Meets IP66/NEMA-4 specifications
- Class 2 certified, Designed for worldwide use, Quiet operation
- Four tamper-proof screws with driver bit supplied
- Surge and lightning protection of video, communications and power
- Allows daisy chain configuration of control wiring
- Prevents and removes accumulated ice in one hour

[Click here for the Product Code Series](#)

[Click here for the SpeedDome® Ultra Series Datasheet](#)

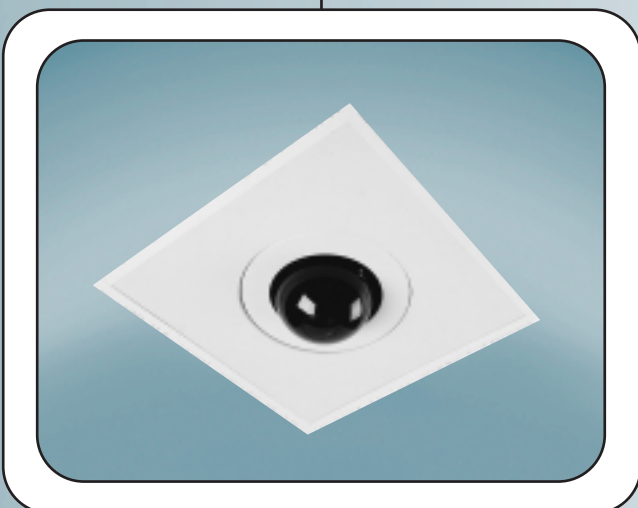


SpeedDome® Ultra Drone II

- Fixed camera housed inside the SpeedDome Ultra chassis
- Identical in appearance to the full-featured SpeedDome Ultra
- Friction bearings hold camera in set position
- Powerful visual deterrent, Multiple mounting options
- Provides fixed camera capability with appearance of a programmable dome
- 330 line color camera inside
- Interchangeable with SpeedDome Ultra (fits standard and I/O board mounting bases)
- Manual 3.5 to 8.0 mm variable focal lens

[Click here for the Product Code Series](#)

[Click here for the SpeedDome® Ultra Drone II Datasheet](#)



SpeedDome® Drone

- Small, attractive appearance
- Powerful visual deterrent
- Exact SpeedDome look-alike
- Smoked bubble with black inner liner
- Snap-hinge chassis
- Fits any type ceiling
- Multiple mounting options

[Click here for the Product Code Series](#)


[Click here for the SpeedDome® Drone Datasheet](#)

SpeedDome® Ultra LT

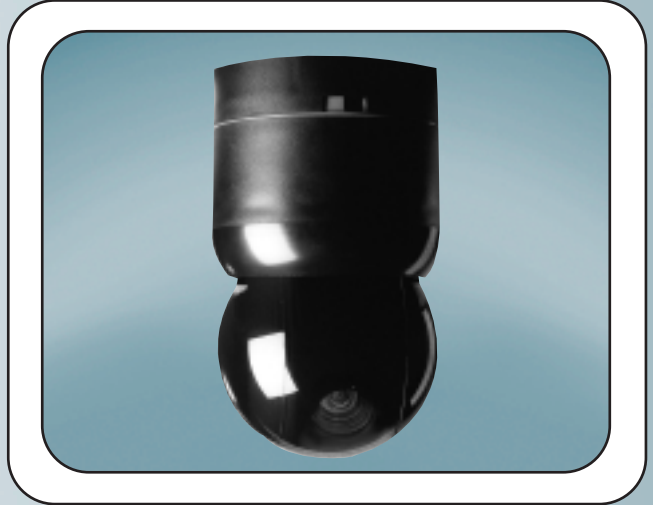
Fully compatible with all SpeedDome Ultra mounts & accessories

Ideal for bicycling domes

Simple features but high performance and quality

 Available in Europe only

[Click here for the Product Code Series](#)



Dome Mounts

Complete line of indoor and outdoor mounts to suit any mounting requirement

Compatible with SpeedDome Ultra, SpeedDome Ultra Drone, DeltaDome™, DeltaDrone™, and SpeedDome Optima series of programmable domes

UL certification stamp appears on mounts' end cap assemblies and pendant caps

Lightweight, aesthetic design, Meets IP43/NEMA 3.5 standards

Different varieties of ceiling, wall, pendant, corner, pole, and over-the-roof mounts

[Click here for the Product Code Series](#)

[Click here for the Dome Mounts Datasheet](#)



SensorTrac™

Aesthetically pleasing, unobtrusive design

Track lengths available in 2.4 m (8 ft.) sections, up to 150 m (485 ft.) total

Flexible design includes 90° corners

Protective cowling conceals dome's location on track and protects dome from dirt and moisture

Choice of cowlings - light mirrored or dark mirrored

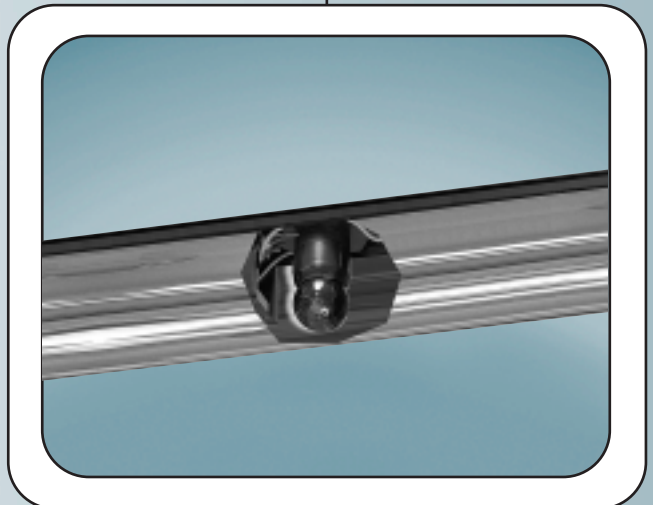
Full 360° camera view

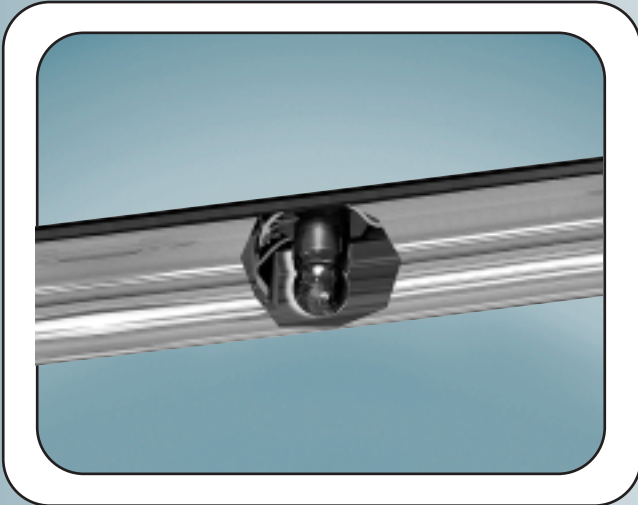
105° camera tilt along length of track

Compatible with SpeedDome Ultra III, IV and V


[Click here for the Product Code Series](#)

[Click here for the SensorTrac™ Datasheet](#)

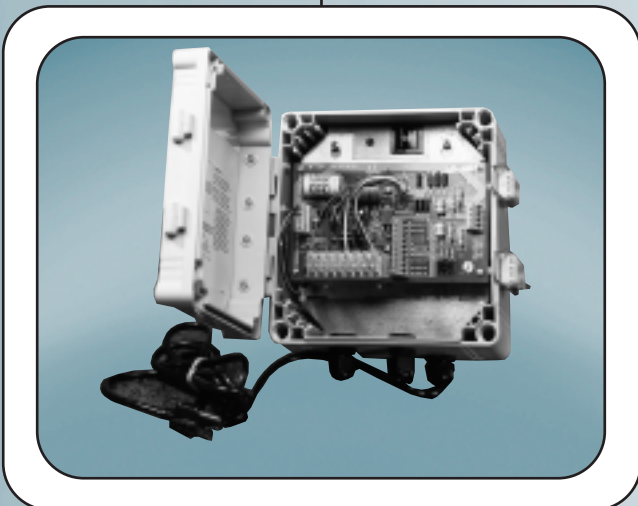




SensorRail® II

- Surveillance from 20 to 100 m with 1 dome
- Compatible with all Sensormatic controllers
- Wireless transmission within the track
- Controlled by Touch Tracker®
- Variable speed
- Automatic features: presets & auto tour
-  Available in Europe only

[Click here for the Product Code Series](#)

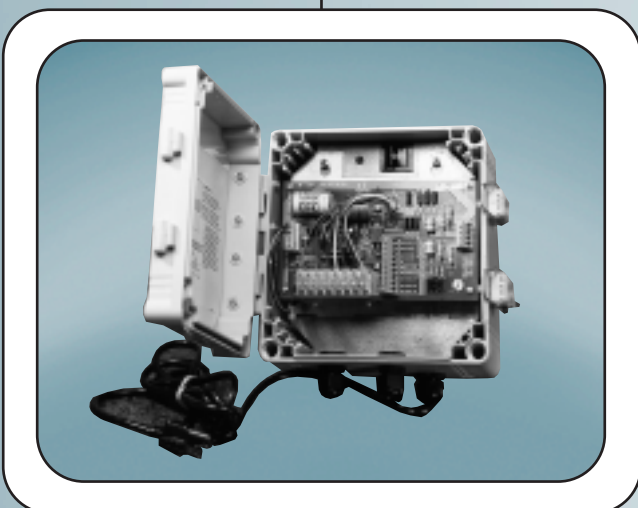


SpeedDome® Ultra Single Position SensorNet J-Box

- SensorNet version
- Versions available with either North American or Continental European line cord factory-installed
- Meets Class 2 power requirements, Indoor or outdoor
- NEMA-4/IP66 environmental protection rating
- Can be configured for either 120 VAC or 230 VAC input
- Can be conduit connected (standard 1/2-inch NPT knockouts with fitting supplied)
- Supports SpeedDome Ultra Series programmable domes and SpeedDome Ultra outdoor housings

[Click here for the Product Code Series](#)

[Click here for the SensorNet J-Box Datasheet](#)



SpeedDome® Ultra Single Position RS422 J-Box

- RS422 version
- Versions available with either North American or Continental European line cord factory-installed
- Meets Class 2 power requirements, Indoor or outdoor
- NEMA-4/IP66 environmental protection rating
- Can be configured for either 120 VAC or 230 VAC input
- Can be conduit connected (standard 1/2-inch NPT knockouts with fitting supplied)
- Supports SpeedDome Ultra Series programmable domes and SpeedDome Ultra outdoor housings

[Click here for the Product Code Series](#)

[Click here for the RS422 J-Box Datasheet](#)

Product Code Series

SpeedDome® Optima Programmable Dome Cameras

Indoor Hard Ceiling, Smoked Bubble:
RASINHS*(NTSC), RASIPHS-1* (PAL)

Indoor Hard Ceiling, Clear Bubble:
RASINHC* (NTSC), RASIPHC-1* (PAL)

Indoor Pendant, Smoked Bubble:
RASINPC (NTSC), RASIPPC-1 (PAL)

Outdoor Mount, Smoked Bubble:
RASONPS (NTSC), RASOPPS-1 (PAL)

Outdoor Mount, Clear Bubble:
RASONPC (NTSC), RASOPPC-1 (PAL)

*Optional RH2x2 mount for 2x2 tile ceilings

[For product photo and features, click here](#)

Product Code Series

SpeedDome® Ultra IV Advanced Programmable Domes

Housing/Eyeball Assembly without mounting base:
RAS616LS (NTSC), RAS616LS-1 (PAL)
RAS615LS (EIA), RAS615LS-1 (CCIR)

Note: The product code for the standard base is RUPTB. The product code for the I/O board base is RUIOB. The dome can also be ordered pre-configured with mounting base preference.

Dome with Standard Base:
RAS616LSP (NTSC), RAS616LSP-1 (PAL)
RAS615LSP (EIA), RAS615LSP-1 (CCIR)

Dome with I/O Board Base:
RAS616LSI (NTSC), RAS616LSI-1 (PAL)
RAS615LSI (EIA), RAS615LSI-1 (CCIR)

[For product photo and features, click here](#)

Product Code Series

SpeedDome® Ultra V Advanced Programmable Domes

Housing/Eyeball Assembly without mounting base:
RAS716LS (NTSC), RAS716LS-1 (PAL)
RAS715LS (EIA), RAS715LS-1 (CCIR)

Note: The product code for the standard base is RUPTB. The product code for the I/O board base is RUIOB. The dome can also be ordered pre-configured with mounting base preference.

Dome with Standard Base:
RAS716LSP (NTSC), RAS716LSP-1 (PAL)
RAS715LSP (EIA), RAS715LSP-1 (CCIR)

Dome with I/O Board Base:
RAS716LSI (NTSC), RAS716LSI-1 (PAL)
RAS715LSI (EIA), RAS715LSI-1 (CCIR)

[For product photo and features, click here](#)

Product Code Series

SpeedDome® Ultra Series Outdoor Housing

RHODUL Series

For product photo and features,
[click here](#)

Product Code Series

SpeedDome® Ultra Drone II

Housing/Eyeball Assembly without mounting base:
RAS614LS (NTCS Drone), RAS614LS-1 (PAL Drone)

Mounting bases:
RUPTB Standard (pigtail) mounting base, RUIOB I/O board base

Pre-configured drones/mounting bases:
RAS614LSI (NTCS Drone with I/O board base)
RAS614LSI-1 (PAL Drone with I/O board base)
RAS614LSP (NTSC Drone with Standard (pigtail) base)
RAS614LSP-1 (PAL Drone with Standard (pigtail) base)

For product photo and features,
[click here](#)

Product Code Series

SpeedDome® Drone

RD500 (2' x 2' Drop-Ceiling Mount)
RD500A (Pendant Mount)
RD500B (Hard Ceiling Mount)

For product photo and features,
[click here](#)

Product Code Series

SpeedDome® Ultra LT

RAS617LT-1: SpeedDome Ultra LT, B&W CCIR, no base
RAS618LT-1: SpeedDome Ultra LT, Color Pal, no base
RAS617LTI-1: SpeedDome Ultra LT, B&W CCIR, twist lock base
RAS618LTI-1: SpeedDome Ultra LT, Color Pal, twist lock base
RAS617LTP-1: SpeedDome Ultra LT, B&W CCIR, Standard base
RAS618LTP-1: SpeedDome Ultra LT, Color Pal, Standard base

[For product photo and features, click here](#)

Product Code Series

Dome Mounts

RHIUTH, RHINCM, RHIUIB,
RHIUHC, RHIUFB, RHIUAB,
RHIU2X2M, RHIU2X2P, RHU2X2,
RHIUIBM, RHIUTBAR, RHIU3X3,
RHIU4X4, RHIUCM, RHIULWM,
RHOSW, RHOLW, RHOWCA,
RHOWPA, RHIUPNDT, RHSDA,
ADCBRD, RHOSW, RHOLW,
RHOWCA, RHOWPA, RHOPN,
RHOTR, ROTRF, ROENDC

[For product photo and features, click here](#)

Product Code Series

SensorTrac™

SNVTU (Video Transport Unit)
SNPSI (Interface Unit/Power Supply)
SNTRACKC (Track section, 2.4 m (8.0 ft.))
SNTRACK-STRTC (Start Track Section, 2.4 m (8.0 ft.))
SNTRACK-ENDC (End Track Section, 2.4 m (8.0 ft.))
SNTRACKDC-10 (10 Track Sections, 10 cowlings, Dark Mirrored)
SNTRACKLC-10 (10 Track Sections, 10 cowlings, Light Mirrored)
SNCO-D (Cowling, Dark Mirrored, 2.4 m (8.0 ft.))
SNCO-L (Cowling, Light Mirrored, 2.4 m (8.0 ft.))
SNCORNERC (90°, with Aluminum Enclosure)

[For product photo and features, click here](#)

Product Code Series

SensorRail® II

SENSORRAIL2-30M : SensorRail II 30 meters

SENSORRAIL2-35M : SensorRail II 35 meters

*All codes are built on the same principle, with increments of 5 meters until:

SENSORRAIL2-100M : SensorRail II 100 meters

For product photo and features,
click here

Product Code Series

SpeedDome® Ultra Single Position SensorNet J-Box

RJ1SNUD (120 V with North American line cord)

RJ1SNUD-1 (230 V with Continental European line cord)

For product photo and features,
click here

Product Code Series

SpeedDome® Ultra Single Position RS422 J-Box

RJ856UD (120 V with North American line cord)

RJ856UD-1 (230 V with Continental European line cord)

For product photo and features,
click here



CONTROLLERS

CONTROLLERS

For effortless control of a camera's pan/tilt, motorized lens functions (zoom, focus, and iris), and auxiliary outputs, Sensormatic offers a complete line of controllers. Our controllers accommodate a variety of configurations, from a single fixed speed pan/tilt unit to 16 variable speed programmable domes.

As basic or sophisticated as your requirements are, Sensormatic has a controller to meet your needs. Our low-cost controller solution provides pan/tilt and lens control for up to four cameras, autoscan or autopan operation, and control of two auxiliary outputs. Our high-end controller solution accommodates up to 16 programmable domes and supports sophisticated dome features such as presets, patterns, sequences, alarm inputs and outputs, alarm control, and LCD display.

Controllers are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

View Manager 16 Advanced Dome Controller

- Controls up to 16 video inputs
- Compatible with SensorNet domes (SpeedDome® Ultra series, SpeedDome Optima series, and SpeedDome series)
- Controls pan/tilt/zoom functions
- Up to 96 programmable Presets per dome
- Three programmable Patterns per dome
- One programmable Sequence
- Up to four simultaneous dome input alarms
- Supports multiple languages

Product Code Series: RCTT16BE and ADTT16E

[Click here for the RCTT16BE/ADTT16E Datasheet](#)



Fixed-Speed Pan/Tilt and Lens Controller

- Hard-wire control for 24 VAC, fixed-speed pan/tilts
- Convenient front panel controls for lens (zoom, focus, and iris)
- Standalone operation or in conjunction with AD1200EXP Controller Expander
- Two 24 VAC auxiliary outputs
- Autoscan or Autopan operation
- Spring-loaded joystick for smooth pan/tilt direction control
- Low cost controller solution

Product Code Series: AD1200A (120 VAC), AD1200AX (230 VAC)

[Click here for the AD1200A/1200AX Datasheet](#)



Hard-Wire Controller Expander

- Operate four pan/tilt sites from one control site, expandable to 16 pan/tilt sites
- Front panel push-buttons with internal LED illumination
- Fast installation with removable screw terminal connectors

Product Code Series: AD1200EXP

[Click here for the AD1200EXP Datasheet](#)





4-Position Pan/Tilt and Lens Controller

Individual control of four camera sites via Manchester and/or UTC code

Dual-speed pan/tilt control, full lens control (zoom, focus, and iris), plus control of up to four auxiliaries

Integral 4:1 video switch

Four Presets programmable for each camera site

Four alarm inputs

Automatic Preset scene call-up and pulse output on alarm receipt

Front panel security lockout

Product Code Series: AD1202 (120 VAC), ADS1202X (230 VAC)

[Click here for the AD1202/ADS1202X Datasheet](#)



QUADS

Premium and standard quads from Sensormatic combine the features you want most with the latest in digital processing technology. The industry's highest resolution, enhanced playback features and the operational functions that users demand most. Quads display real-time images on the live monitor while recording to the VCR.

The premium models' enhanced playback feature improves the display of the recorded image. Use freeze-frame or enhanced 2X zoom for further examination of recorded events. Both premium and standard models have comprehensive alarm features plus universal alarm and remote connectors, video loss indication, automatic sequential switching and security lock.

Quads are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

4-Camera Standard Monochrome Digital Quad

4-camera black & white

View real-time images on live monitor while recording to VCR
Automatic sequential switching with variable dwell and camera selection

Easy set-up and operation via push-button controls on front panel

Time, date and camera title displays on live monitor

Adjustable video gain control for each camera

Comprehensive alarm features plus universal alarm and remote connectors,
video loss indication, security lock

Product Code Series: ADV1477, RVQ27B, MV27 (EIA)
ADV1477-1, RVQ27B-1, MV27-1 (CCIR)

[Click here for the ADV1477/RVQ27B/MV27 Datasheet](#)



4-Camera Premium Monochrome Digital Quad

4-camera black & white with playback

Unmatched clarity with 1024 x 512 high resolution digital pixel images to
display monitor and VCR

Enhanced playback improves display of recorded image. Use freeze frame or
enhanced 2X zoom for further examination of recorded events

Time, date and camera title displays on both live monitor and
recorded image

30 fields/second real-time refresh rate

Comprehensive alarm features plus universal alarm and remote connectors,
video loss indication, security lock

Product Code Series: ADV1477V, RVQ47B, MV47 (EIA)
ADV1477V-1, RVQ47B-1, MV47-1 (CCIR)

[Click here for the ADV1477V/RVQ47B/MV47 Datasheet](#)



4-Camera Standard Color Digital Quad

4-camera color

View real-time images on live monitor while recording to VCR

Automatic sequential switching with variable dwell and camera selection

Easy set-up and operation via push-button controls on front panel

Time, date and camera title displays on live monitor

Adjustable video gain control for each camera

Comprehensive alarm features plus universal alarm and remote connectors,
video loss indication, security lock

Product Code Series: ADV1577, RVQ77C, MV77 (NTSC)
ADV1577-1, RVQ77C-1, MV77-1 (PAL)

[Click here for the ADV1577/RVQ77C/MV77 Datasheet](#)





4-Camera Premium Color Digital Quad

4-camera color with playback

Unmatched clarity with 1024 x 512 high resolution digital pixel images to display monitor and VCR

Enhanced playback improves display of recorded image. Use freeze frame or enhanced 2X zoom for further examination of recorded events

Time, date and camera title displays on both live monitor and recorded image

30 fields/second real-time refresh rate

Comprehensive alarm features plus universal alarm and remote connectors, video loss indication, security lock

**Product Code Series: ADV1577V, RVQ87C, MV87 (NTSC)
ADV1577V-1, RVQ87C-1, MV87-1 (PAL)**

[Click here for the ADV1577/RVQ87C/MV87 Datasheet](#)



SIMPLEX SIMPLEX MULTIPLIXERS

Sensormatic offers a full line of color and monochrome simplex multiplexers, designed for easy installation and operation in a variety of small, medium and large applications.

These popular multiplexers feature VCR record speed auto-detection, enhanced picture processing, integrated addressable RS232 remote control, complete alarm capability and a second output for a “call” monitor. Intuitive, push-button operation makes units easy to use and operate.

Simplex multiplexing technology displays “live’ single camera images while VCR recording full-field pictures from all cameras. Select any single camera full screen or an auto-formatted multi-camera display of all cameras on playback.

Simplex Multiplexers are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

4-Camera Monochrome Simplex Video Multiplexer

4-camera black & white simplex
Bi-directional RS-232 reduces equipment costs and expands system capabilities
Set time synchronization, monitor alarms or generate alarms via third-party software
vSync™ for fast installation with VCRs that have a switch pulse output
Display live, single camera images while full-field recording all system cameras
Complete alarm capability
Dynamic Time Division records and displays more frames from cameras that “see” activity

Product Code Series: ADV1487-4-30, RV1004a-30, SMV104p-30 (EIA)
ADV1487-4-30-1, RV1004a-30-1, SMV104p-30-1 (CCIR)

[Click here for the 4-Camera Monochrome Simplex Datasheet](#)



16-Camera Monochrome Simplex Video Multiplexer

16-camera black & white simplex
Bi-directional RS-232 reduces equipment costs and expands system capabilities
Set time synchronization, monitor alarms or generate alarms via third-party software
vSync™ for fast installation with VCRs that have a switch pulse output
Display live, single camera images while full-field recording all system cameras
Complete alarm capability
Dynamic Time Division records and displays more frames from cameras that “see” activity

Product Code Series: ADV1487-16-30, RV1016a-30, SMV116p-30 (EIA)
ADV1487-16-30-1, RV1016a-30-1, SMV116p-30-1 (CCIR)

[Click here for the 16-Camera Monochrome Simplex Datasheet](#)



4-Camera Color Simplex Video Multiplexer

4-camera color simplex, Complete alarm capability
Bi-directional RS-232 reduces equipment costs and expands system capabilities
Set time synchronization, monitor alarms or generate alarms via third-party software
vSync™ for fast installation with VCRs that have a switch pulse output
Display live, single camera images while full-field recording all system cameras
Dynamic Time Division records and displays more frames from cameras that “see” activity

Product Code Series: ADV1587-4-30, RV2904a-30, SMV904p-30 (NTSC)
ADV1587-4-30-1, RV2904a-30-1, SMV904p-30-1 (PAL)

[Click here for the 4-Camera Color Simplex Datasheet](#)



Simplex Multiplexers



9-Camera Color Simplex Video Multiplexer

9-camera color simplex
Bi-directional RS-232 reduces equipment costs and expands system capabilities
Set time synchronization, monitor alarms or generate alarms via third-party software
vSync™ for fast installation with VCRs that have a switch pulse output
Display live, single camera images while full-field recording all system cameras
Complete alarm capability
Dynamic Time Division records and displays more frames from cameras that “see” activity

Product Code Series: ADV1587-9-30, RV2909a-30, SMV909p-30 (NTSC)
ADV1587-9-30-1, RV2909a-30-1, SMV909p-30-1 (PAL)

[Click here for the 9-Camera Color Simplex Datasheet](#)



16-Camera Color Simplex Video Multiplexer

16-camera color simplex
Bi-directional RS-232 reduces equipment costs and expands system capabilities
Set time synchronization, monitor alarms or generate alarms via third-party software
vSync™ for fast installation with VCRs that have a switch pulse output
Display live, single camera images while full-field recording all system cameras
Complete alarm capability
Dynamic Time Division records and displays more frames from cameras that “see” activity

Product Code Series: ADV1587-16-30, RV2916a-30, SMV916p-30 (NTSC)
ADV1587-16-30-1, RV2916a-30-1, SMV916p-30-1 (PAL)

[Click here for the 16-Camera Color Simplex Datasheet](#)



Remote Control Panel

Compatible with all Sensormatic simplex multiplexers
Connect up to 16 multiplexers to one remote panel and easily change which multiplexer you control
Daisy-chain up to ten remote panels
Maximum distance is 300 m (1000 ft.)
Easy to install and operate from desktop or rack mount

Product Code Series: RVSRP and SRP16 (NTSC/EIA)
RVSRP-1 and SRP16X (EIA/CCIR)

[Click here for the Remote Control Panel Datasheet](#)



DUPLEX DUPLEX MULTIPLEXERS

Sensormatic offers a complete range of color and monochrome duplex multiplexers, designed for easy installation and operation in a variety of applications. These popular multiplexers integrate video multiplexing and video motion alarm with numerous advanced features like faster recording output, VCR record speed auto-detection and enhanced picture processing.

These easy-to-use, high performance duplex multiplexers give unparalleled image quality and superior performance. Duplex performance records “live” cameras on one VCR, while simultaneously processing and replaying video from a second VCR. “Live” and playback images can be displayed in a variety of multiple-picture screen formats while recording. Program video alarm detection parameters for object size and shape, target placement, trigger sensitivity and tracking delay.

Duplex Multiplexers are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

9-Camera Monochrome Duplex Multiplexer

9-camera black & white duplex with video alarm detection
Bi-directional RS-232 reduces equipment costs and expands system capabilities
Set video motion alarm parameters including target placement, object size and shape, time of day, trigger sensitivity and alarm delay for each camera
vSync™ for fast installation with VCRs that have a switch pulse output
Individual video alarm outputs for each camera allow customized alarm response for specific security areas

Dynamic Time Division records and displays more frames from cameras that “see” activity

Product Code Series: ADV1488-9-30, RV1309-30, MV19p-30 (EIA)
ADV1488-9-30-1, RV1309-30-1, MV19p-30-1 (CCIR)

[Click here for the 9-Camera Monochrome Duplex Datasheet](#)



16-Camera Monochrome Duplex Multiplexer

16-camera black & white duplex with video alarm detection
Bi-directional RS-232 reduces equipment costs and expands system capabilities
Set video motion alarm parameters including target placement, object size and shape, time of day, trigger sensitivity and alarm delay for each camera
vSync™ for fast installation with VCRs that have a switch pulse output
Individual video alarm outputs for each camera allow customized alarm response for specific security areas

Dynamic Time Division records and displays more frames from cameras that “see” activity

Product Code Series: ADV1488-16-30, RV1316-30, MV16p-30 (EIA)
ADV1488-16-30-1, RV1316-30-1, MV16p-30-1 (CCIR)

[Click here for the 16-Camera Monochrome Duplex Datasheet](#)



4-Camera Color Duplex Multiplexer

4-camera color duplex with video alarm detection
Bi-directional RS-232 reduces equipment costs and expands system capabilities
Set video motion alarm parameters including target placement, object size and shape, time of day, trigger sensitivity and alarm delay for each camera
vSync™ for fast installation with VCRs that have a switch pulse output
Individual video alarm outputs for each camera allow customized alarm response for specific security areas

Dynamic Time Division records and displays more frames from cameras that “see” activity

Product Code Series: ADV1588-4-30, RV2204-30, MV94p-30 (NTSC)
ADV1588-4-30-1, RV2204-30-1, MV94p-30-1 (PAL)

[Click here for the 4-Camera Color Duplex Datasheet](#)



Duplex Multiplexers



9-Camera Color Duplex Multiplexer

9-camera color duplex with video alarm detection

Bi-directional RS-232 reduces equipment costs and expands system capabilities

Set video motion alarm parameters including target placement, object size and shape, time of day, trigger sensitivity and alarm delay for each camera

vSync™ for fast installation with VCRs that have a switch pulse output

Individual video alarm outputs for each camera allow customized alarm response for specific security areas

Dynamic Time Division records and displays more frames from cameras that “see” activity

Product Code Series: ADV1588-9-30, RV2209-30, MV99p-30 (NTSC)
ADV1588-9-30-1, RV2209-30-1, MV99p-30-1 (PAL)

[Click here for the 9-Camera Color Duplex Datasheet](#)



16-Camera Color Duplex Multiplexer

16-camera color duplex with video alarm detection

Bi-directional RS-232 reduces equipment costs and expands system capabilities

Set video motion alarm parameters including target placement, object size and shape, time of day, trigger sensitivity and alarm delay for each camera

vSync™ for fast installation with VCRs that have a switch pulse output

Individual video alarm outputs for each camera allow customized alarm response for specific security areas

Dynamic Time Division records and displays more frames from cameras that “see” activity

Product Code Series: ADV1588-16-30, RV2216-30, MV96p-30 (NTSC)
ADV1588-16-30-1, RV2216-30-1, MV96p-30-1 (PAL)

[Click here for the 16-Camera Color Duplex Datasheet](#)



Remote Control Panel

Compatible with all Sensormatic duplex multiplexers

Connect up to 16 multiplexers to one remote panel and easily change which multiplexer you control

Daisy-chain up to ten remote panels

Maximum distance is 300 m (1000 ft.)

Easy to install and operate from desktop or rack mount

Product Code Series: RVDRP and RP16 (NTSC/EIA)
RVDRP-1 and RP16-1 (PAL/CCIR)

[Click here for the Remote Control Panel Datasheet](#)

Video Systems



REMOTE REMOTE VIDEO

Sensormatic sets a standard in modern remote video transmission with the high-performance EYE-C video transmitter. It combines the latest broadcast and data compression technologies with the most open and flexible concepts in the video monitoring market. EYE-C provides optimal image quality, operation and investment safety and also a maximum of communication availability. Transmission EYE-C is equipped with various communication interfaces: Ethernet network (TCP/IP) combined with either ISDN or modem (or both). Additionally there are serial interfaces for a universal purpose, such as GSM. The availability of several communication ports in one device offers both flexibility when establishing a connection, as well as redundancy in case of failure in one communication line.

EYE-C is a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

EYE-C

Transmit images from up to 4 cameras through Ethernet network, ISDN, PSTN or GSM

Wavelet compression for better images when using low bandwidth connection

Dedicated, secured remote viewing and programming software included

Serial port for PTZ, etc.

Embedded PC and Linux open architecture operating system



Available in Europe only

Product Code Series: TX2003-CONT
(EYE-C transmitter, European Continental cord)
TX2003-UK (EYE-C transmitter, UK cord)
TX2003-KIT (Dome control kit)







DVMS

DIGITAL VIDEO MANAGEMENT SYSTEMS

The Intellex® Digital Video Management System offers leading edge digital video technology. Intellex combines multiplexing, alarm/event detection, recording and more Intellex will simultaneously record multiple cameras, record live video, playback video, and archive without interrupting recording.

Also available are several software accessories that enhance the flexibility of Intellex's features. Network Client™ provides users access to any Intellex unit connected to the TCP/IP network via LAN, WAN or dial-up connection. The Video Viewer™ software accessory eliminates the requirement for users to have an Intellex unit in order to playback video that was originally recorded on Intellex.

Digital Video Management Systems are part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

Intellex® DVMS with Smart Search™ Version 2.1

Up to 700 hours real-time multiplexed system recording (system record speed of 30ips NTSC, 25ips PAL)

Eliminates the VCR, multiplexer and motion detector in many traditional video systems

Up to 60ips NTSC and 50ips PAL system record speed

Smart Search™ instantly retrieves recorded events

User-selectable image settings maximize record duration

Archives to optional digital audio tape without interrupting recording

Compatible with Network Client™ 2.0 remote viewing and control software

Product Code Series: Please contact your Sensormatic Representative

[Click here for the Intellex® DVMS Datasheet](#)



Network Client™ Version 2.0

Remote Viewing and Control Software for Intellex® 2.1

View live video from one or more Intellex units with optional Live Hardware Key

Remotely access Intellex setup menus for easy configuration

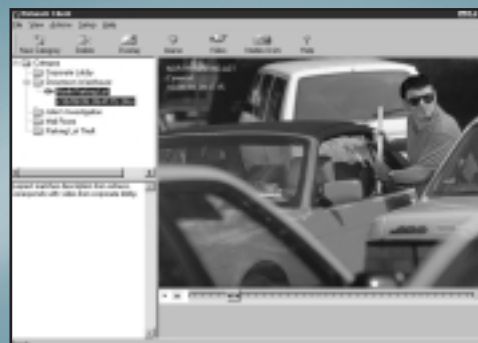
Windows® 98, Windows® 2000 or Windows NT® 4.0 compatible

TCP/IP network connectivity via Wide Area Network (WAN), Local Area Network (LAN) and dial-up modem

Access any Intellex on the network by name or IP address

**Product Code Series: RDVNCX-20L-Network Client V2.0 Live
RDVNCX-20-Network Client V2.0
RDVNCK-20-Network Client V2.0 Live Hardware Key Dongle**

[Click here for the Network Client™ Datasheet](#)



Video Viewer™ Version 1.1

Video Review and Processing Software for Intellex® and Integra™

Read DAT's from Intellex

Read DVD's from Integra

Windows® 98/2000/ME or Windows NT® 4.0 platform

Select video segments by camera and date/time

Print images on standard printers

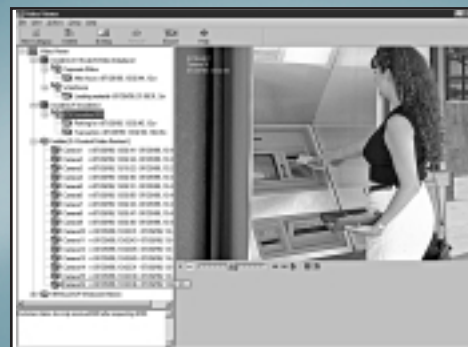
Annotate, organize and save video segments in "incident folders"

Export files in BMP, JPEG, and AVI formats, or to VCR tape

Maintains integrity of original video

Product Code Series: RSVV11

[Click here for the Video Viewer™ Datasheet](#)







DVR

DIGITAL VIDEO RECORDERS

The Integra™ Digital Video Recorder combines high-resolution video processing with removable optical DVD-RAM disk technology. Integra records and displays events instantly — no waiting for tapes to engage or rewind. It installs and operates like a VCR so it's easy to set up and use. Optical disk storage ensures extra long life for both the recorder and the media.

Also available is the Video Viewer™ software accessory, which eliminates the requirement for users to have an Integra unit in order to playback video that was originally recorded on Integra. All users need is the DVD and drive, along with an SCSI interface for a compatible PC.

The Integra Digital Video Recorder is a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

Digital Video Recorders

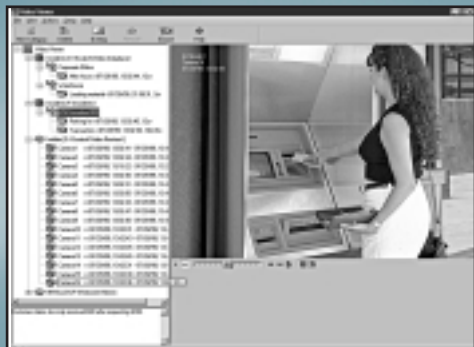


Integra™ Digital Video Recorder Version 1.2

- Latest 4.7GB DVD-RAM drive technology
- 24-hour real-time recording
- Records clear, high resolution digital images
- Access and review video within seconds
- Instant event response with “infinite pause”
- Instant video retrieval using time/date or alarm list
- User-selectable settings for image rate, quality and resolution
- Direct control from MegaPower™ 1024 and MegaPower 48 Matrix Switcher/Controller Systems

**Product Code series: RDDR12 (NTSC/115 VAC)
RDDR12-1 (PAL/230 VAC)**

[Click here for the Integra™ DVR Datasheet](#)



Video Viewer™ Version 1.1

- Video Review and Processing Software for Intellex® and Integra™
- Read DAT's from Intellex
- Read DVD's from Integra
- Windows® 98/2000/ME or Windows NT® 4.0 platform
- Select video segments by camera and date/time
- Print images on standard printers
- Annotate, organize and save video segments in “incident folders”
- Export files in BMP, JPEG, and AVI formats, or to VCR tape
- Maintains integrity of original video

Product Code Series: RSVV11

[Click here for the Video Viewer™ Datasheet](#)

Video Systems



VCR

VIDEO CASSETTE RECORDERS

Sensormatic's line of time-lapse VCRs is designed specifically for security purposes. From 24 hours of virtual real-time recording to extended time-lapse recording modes of up to 960 hours, there is a VCR to accommodate your needs. The VCRs provide clear, crisp images and noiseless playback, and are supported by the latest leading edge improvements for reliability and ease-of-use.

In addition to their sophisticated search capabilities, standard features for these VCRs include on-screen programming, automatic head cleaner, time and date search, alarm search, programmable timer settings, easy recording verification, optional remote communication module, and daylight savings feature.

Time-lapse VCRs are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

96-Hour High-Density Time-Lapse Video Recorder

- Accommodates both standard and high-density record modes
- Virtual 24-hour “real-time” recording capability
- 96-hour “time-lapse” recording in high-density mode
- On-screen programming
- Tape rewind speed 100 seconds (T-120)
- Automatic head cleaner
- Time, date, and alarm search
- 15 programmable timer settings

Product Code Series: AD8096HD and RV2424HD (NTSC)

[Click here for the 96-hour High Density VCR Datasheet](#)



168-Hour High-Density Time-Lapse Video Recorder

- Accommodates both standard and high-density record modes
- Virtual 24-hour “real-time” recording capability
- 168-hour “time-lapse” recording in high-density mode
- On-screen programming
- Tape rewind speed 120 seconds (T-120)
- Automatic head cleaner
- Time, date, and alarm search
- 15 programmable timer settings

Product Code Series: AD8168HD and RV2468HD (NTSC)

[Click here for the 168-hour High Density VCR Datasheet](#)



960-Hour High-Density Time-Lapse Video Recorder

- Accommodates both standard and high-density record modes
- Virtual 24-hour “real-time” recording capability
- 960-hour “time-lapse” recording in high-density mode
- On-screen programming
- Tape rewind speed 120 seconds (T-120)
- Automatic head cleaner
- Time, date, and alarm search
- 15 programmable timer settings

Product Code Series: AD8960HD and RV2496HD (NTSC)

[Click here for the 960-hour High Density VCR Datasheet](#)



Video Cassette Recorders



24-Hour Time-Lapse Video Recorder

- Virtual 24 hour “real-time” recording capability
- On-screen programming
- Tape rewind speed within 2 minutes (E-180)
- Automatic head cleaner
- Time, date and alarm search
- 15 programmable timer settings
- Convenient multi-playback mode type shuttle
- Daylight savings feature

Product Code Series: ADR8025XRT and RV2424-1 (PAL)

[Click here for the 24-hour Time-Lapse VCR Datasheet](#)



168-Hour Time-Lapse Video Recorder

- Virtual 24 hour “real-time” recording capability
- Up to 168-hour “time-lapse” recording
- On-screen programming
- Tape rewind speed within 2 minutes (E-180)
- Automatic head clog detection
- Automatic head cleaner
- Time, date and alarm search
- 15 programmable timer settings

Product Code Series: ADR8030X and RV2468-1 (PAL)

[Click here for the 168-hour Time-Lapse Datasheet](#)



960-Hour Time-Lapse Video Recorder

- Virtual 24 hour “real-time” recording capability
- Up to 960-hour “time-lapse” recording
- On-screen programming
- Tape rewind speed within 2 minutes (E-180)
- Automatic head clog detection
- Automatic head cleaner
- Time, date and alarm search
- 15 programmable timer settings

Product Code Series: ADR8045X and RV2496-1 (PAL)

[Click here for the 960-hour Time-Lapse Datasheet](#)

Video Systems



SWITCHER/ CONTROLLERS

MATRIX SWITCHER/ CONTROLLER SYSTEMS

Sensormatic manufactures a full line of matrix switcher/controller systems that are optimized for your exact system size requirements, while allowing future growth potential.

Our systems are considered the industry standards in ease of use, installation, programming, flexibility and reliability. From the smallest installation to the largest, most sophisticated users of CCTV, Sensormatic has a matrix switcher/controller system to accommodate your needs. We offer self-contained 32 video input by 5 video output configurations up to modular configurations capable of handling 8,192 video inputs by 128 video outputs.

The Matrix Switcher/Controller Systems are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

AD2150 Series System V

Compact, self contained microprocessor-based matrix
32 video inputs by 5 video outputs
Can be ordered as a standalone unit or with a choice of user interfaces
(AD2079 keyboard, ADTTE keyboard or Excalibur GUI)
Integral Manchester code distributor
Provides fixed and variable-speed pan/tilt and dome control
Integral menu-driven setup, PC programming package supplied
Three flexible RS-232 inputs, expandable to 12
Individual monitor tours, 24 universal tours, 35 event timers and 8 Salvos

[Click here for the Product Code Series](#)

[Click here for the AD2150 Series Datasheet](#)



MegaPower™ 48

Modular microprocessor -based, high-density matrix
48 video inputs by 16 video outputs
8 video outputs with text overlay
Slim, vertical wall-mount design; mounts directly to any wall, anywhere
in facility
Integrated multi-protocol control code module provides fixed and variable-
speed pan/tilt and dome control (SensorNet, RS422 and Manchester)
Removable flash memory module for data backup without a PC
Recorder control (VCRs and Integra™), User-defined macros
Supports paging on alarm for pagers and GSM phones

[Click here for the Product Code Series](#)

[Click here for the MegaPower™ 48 Datasheet](#)



View Manager 96

Modular microprocessor-based matrix architecture available in increments
of 16 video inputs and 4 video outputs
Can accommodate up to 96 video inputs and 8 video outputs
Up to 8 Touch Trackers® per system
Full cross-point matrix switching capability
Variable-speed control of camera pan and tilt functions
Virtually unlimited programmable Presets, timed events and sequences
3 programmable Patterns per suitably-equipped dome, VCR Control
User-definable boundaries and zones

[Click here for the Product Code Series](#)

[Click here for the View Manager 96 Datasheet](#)



Matrix Switcher/Controller Systems



AD168

- Modular microprocessor-based, high-density matrix architecture
- Matrix sizes up to 168 video inputs by 24 video outputs
- Looping video inputs available via optional loop panels
- On-board system diagnostics and dedicated system status monitor output
- DC power supply backup, Integral video loss detection
- Provides fixed and variable-speed pan/tilt and dome control
- Optional multi-protocol Control Code Module
- Windows® 95/98 and NT® 4.0 based system programming
- Eight flexible RS-232 inputs expandable to 32

Product Code Series: AD168 Series

[Click here for the AD168 Datasheet](#)



MegaPower™ 1024

- Modular microprocessor-based, high-density matrix architecture
- Single CPU systems of up to 1,024 video inputs by 128 video outputs
- Full cross-point satellite-based systems of up to 8,192 video inputs by 128 video outputs
- Looping video inputs available via optional loop panels
- External CPU with optional dual CPU/hot switch capability
- Optional internal video loss detection
- User defined macros
- Recorder control (VCRs and Integra™)
- Provides fixed and variable-speed pan/tilt and dome control

Product Code Series: AD1024R Series

[Click here for the MegaPower™ 1024 Datasheet](#)

Product Code Series

AD2150 Series System V

AD2150NC32-5 (32 video inputs, 5 video outputs, 120 V; No keyboard)

AD2150NCX32-5 (32 video inputs, 5 video outputs, 230 V; No keyboard)

AD2150KB32-5 (32 video inputs, 5 video outputs, AD2079 Keyboard (120 V))

ADS2150KBX32-5 (32 video inputs, 5 video outputs, AD2079X Keyboard (230 V))

AD2150TT32-5 (32 video inputs, 5 video outputs, ADTTE Keyboard (120 V))

ADS2150TTX32-5 (32 video inputs, 5 video outputs, ADTTE Keyboard (230V))

AD2150EX32-5 (32 video inputs, 5 video outputs, Excalibur Graphical User Interface (120 V))

ADS2150EXX32-5 (32 video inputs, 5 video outputs, Excalibur Graphical User Interface (230 V))

[For product photo and features, click here](#)

Product Code Series

MegaPower™ 48

VR48NC

(MegaPower 48 configured without keyboard)

VR48TT

(MegaPower configured with ADTTE Touch Tracker keyboard)

VR48KB

(MegaPower 48 configured with AD2088 Full-system keyboard)

[For product photo and features, click here](#)

Product Code Series

View Manager 96

RC216HE5 Series

(VM96 Matrix Switcher/Controller System, shipped with one Touch Tracker, 16 video inputs and 4 video outputs)

RCTTRKE

(Touch Tracker for VM96 Matrix Switcher/Controller System)

[For product photo and features, click here](#)





KEYBOARDS KEYBOARDS & SYSTEM CONTROL SOFTWARE

To support our line of matrix switcher/controller systems, Sensormatic offers a comprehensive line of keyboards and system control software. In addition to the standard programming features and video input control, each keyboard contains a slightly different feature set to accommodate a variety of customer and system requirements.

Keyboards and System Control Software are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

Limited Function Keyboard

- Addresses up to five monitors
- Camera/monitor selection
- Fixed-speed joystick control of pan/tilts and domes
- Lens control
- Preset call
- Tour control
- Alarm control

Product Code Series: AD1676B (120 VAC), AD1676BX (230 VAC)

[Click here for the AD1676B/BX Datasheet](#)



Full System Keyboard

- Variable-speed, vector-solving, twist-to-zoom joystick for pan/tilt/zoom control
- Tactile full-travel keys
- Renowned for high reliability and durability
- Camera/monitor selection
- LED display (with brightness control)
- Preset, Pattern and auxiliary control
- Joystick push-button for dome flip function
- Operator key switch with removable key

Product Code Series: AD2079 Series

[Click here for the AD2079 Series Datasheet](#)



Full System Keyboard

- Macro control and recorder control
- Variable-speed, vector-solving, twist-to-zoom joystick for pan/tilt/zoom control
- Renowned for high reliability and durability
- Camera, monitor, recorder and site selection
- 1000 user-defined macros, 8 customizable macro keys
- Recorder control (VCRs and Integra™)
- LED display (with brightness control)
- Joystick push-button for dome flip function

Product Code Series: AD2088 Series

[Click here for the AD2088 Series Datasheet](#)





Touch Tracker® Keyboard

- Attractive ergonomic design
- Backlit LCD display
- Camera/monitor selection
- Variable-speed Tracker Ball control of pan/tilt and dome
- Lens control (zoom, focus, iris)
- Supports dome “flip” feature
- Preset, Pattern and auxiliary control
- Supports multiple languages (English, French, Spanish, German, Italian, Portuguese)

Product Code Series: ADTTE

[Click here for the ADTTE Datasheet](#)



Excalibur Graphical System Manager

- Complete integration and control of CCTV, access control, intercom, alarm, etc. systems from a single workstation
- Control via keyboard, mouse or touch screen
- Integral CAD program for custom floor plan/map designs
- Graphical icon library for control of cameras and monitors, pan/tilt/zoom, doors, lights, quads, VCRs, etc.
- Automatic map and video call-up of alarmed areas
- Alarm/event logging and reports
- On-screen live video display

Product Code Series: AD540 (Excalibur SE (System Edition) Graphical Security Workstation with reduced function software for single matrix system control only), AD5500 (Excalibur Graphical System Manager)

[Click here for the AD540/AD5500 Datasheet](#)



ACCESSORIES

MATRIX ACCESSORIES

Our full line of matrix accessories provides additional functionality and allows you to integrate Sensormatic matrix switcher/controller systems with other systems and components.

The Matrix Accessories are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

Recorder Controller

CPU of recorder interface network

One recorder controller accommodates entire network

Enables programming and connection of recorder control devices

Up to 128 different interfaces can be connected to recorder controller

“Learns” specific IR commands via the Recorder Installation Utility

Sets interfaces for different types of recorders; designates which interfaces will control which recorders

Product Code Series: AD100XA (120 VAC), AD100XA-1A (230 VAC)

[Click here for the AD100XA Datasheet](#)



IR Interface Module

Controls any recorder that has IR capability and is supplied with an IR remote

Controls up to 16 IR-controlled recorders

Each can be a different type of recorder

Up to 2,048 recorders can be controlled on the network

Product Code Series: AD100IR16 (120 VAC), AD100IR16-1A (230 VAC)

[Click here for the AD100IR16 Datasheet](#)



Resistive Ladder Interface Module

Controls most popular resistive ladder recorders

Controls up to eight resistive ladder recorders

**Product Code Series: AD100RL8 (120 VAC, 60 Hz)
AD100RL8-1 (230 VAC, 50 Hz)**

[Click here for the AD100RL8 Datasheet](#)



Matrix Accessories



RS232 Interface Module

Controls most popular RS232-controlled recorders, including the Integra™ Digital Video Recorder

Controls up to eight RS232 recorders

Product Code Series: AD100RS8 (120VAC, 60 Hz)

AD100RS8-1 (230VAC, 50 Hz)

[Click here for the AD100RS8 Datasheet](#)



MegaPower CPU Standby Hot Switch

Automatic transfer of control in the unlikely event of a CPU malfunction

Continuously monitors the HIGH SPEED DATA LINES of two separate CPUs

Front panel controls and status display

Alarm outputs

Audible alert of CPU malfunction

Product Code Series: AD1024HS (120 VAC), AD1024HSX (230 VAC)

[Click here for the AD1024HS Datasheet](#)



SEC RS-422 Code Distributor

Cost-effective SEC RS-422 distribution

16 RS-422 ports, Daisy chain of up to 10 domes per port

Provides pan, tilt, and zoom control for SpeedDome® family of domes

Relays alarms from domes/receivers to AD Matrix Switcher/Controller Systems

Quick-connect screw terminals for all cable connections

Universal wall, rack, and surface mounting

Interfaces to both AD HIGH SPEED DATA LINE and Manchester code-based systems

Product Code Series: AD2083-02A (120 VAC),

AD2083-02A-1 (230 VAC)

[Click here for the AD2083-02A Datasheet](#)

Video Systems

Switcher/Follower

Switches external circuits in synchronization with a video input-to-output switch

32 addressable Form-A relays

Multiple units can be cascaded to provide additional outputs

Diagnostic LEDs

Universal wall, surface or rack mount

Product Code Series: AD2031 (120 VAC), AD2031-1 (230 VAC)

[Click here for the AD2031 Datasheet](#)



Auxiliary Follower

Activates relays in response to a specific auxiliary command (aux 1, 2 or 3) for a group of video inputs

32 addressable Form-A relays

Multiple units can be cascaded to provide additional outputs

Diagnostic LEDs

Universal wall, surface or rack mount

Product Code Series: AD2033 (120 VAC), AD2033-1 (230 VAC)

[Click here for the AD2033 Datasheet](#)



Alarm Interface Unit

Input of 64 hard-wired alarms

Multiple units cascadable on a single RS-232 link

Enables the system to automatically respond to external inputs

Diagnostic LEDs

Alarm presence indication

Provides single relay output

Universal wall, surface, or rack mount

Product Code Series: AD2096A (120 VAC), AD2096A-1 (230 VAC)

[Click here for the AD2096A Datasheet](#)





Alarm Responder

Activates relays that correspond to video outputs in alarm

32 addressable Form-A relays

Relays can activate VCRs, annunciators, or other external alarm devices

Diagnostic LEDs

Universal wall, surface, or rack mount

Product Code Series: AD2032 (120 VAC), AD2032-1 (230 VAC)

[Click here for the AD2032 Datasheet](#)



SensorNet to RS422 Converter

Allows VM16 systems to control existing RS422 domes

Class 2 LPS Certification

Universal mount design

Supports four Presets per suitably equipped dome

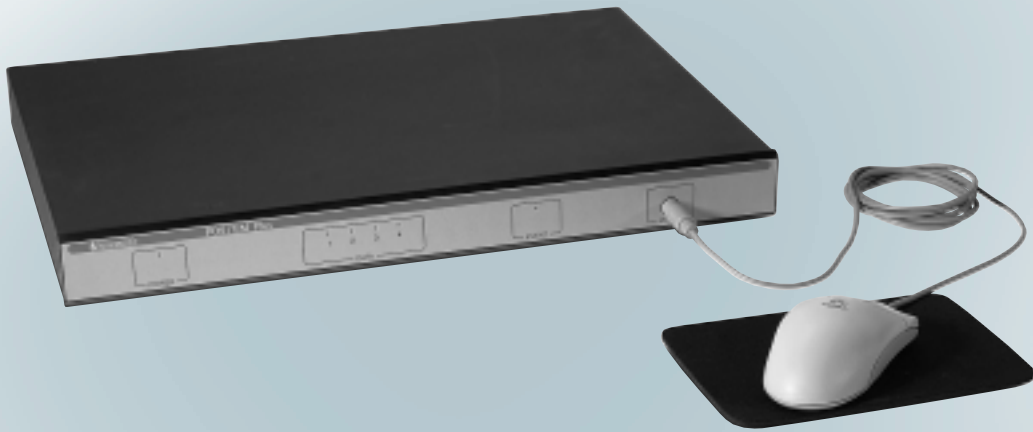
Supports three Patterns per suitably equipped dome, including "Apple Peel"

Compact design

Supports proportional speed dome control, and dome flip features

Comprehensive diagnostics with front panel indicators

Product Code Series: RCSN422



POINT-OF-SALE MONITORING

POINT-OF-SALE MONITORING

Sensormatic's POS/EM systems provide retailers with a powerful tool to prevent theft and collusion at the Point-of-Sale terminals, and detect and record events elsewhere in the store. These systems have the ability to overlay transaction information onto the associated video, detect specific events and then record the entire event on either a VCR, or DVD recorder.

POS/EM and POS/EM Plus are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

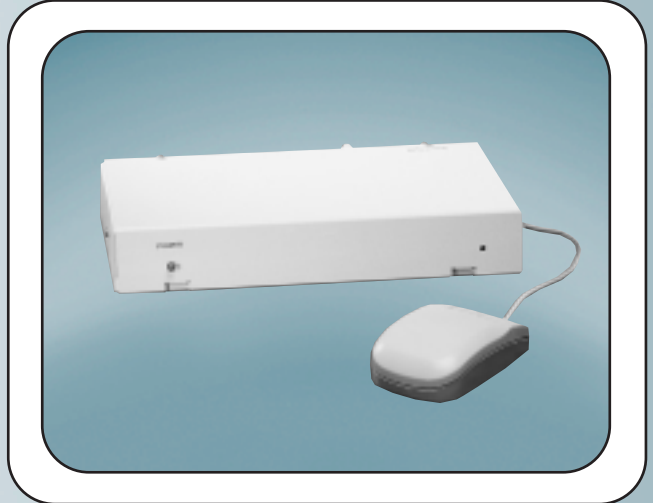
[Click here to go to the CCTV and Video Products section of the Sensormatic web site.](#)

POS/EM

- Searches for up to 9 management-defined exceptions
- Records full-screen, live surveillance video with a text overlay of register receipt information highlighting exceptions
- Easy-to-use software and simple programming requires no computer experience
- Mouse driven, you can program and re-program in seconds
- Can be triggered by an external alarm such as a door contact or panic button
- Optional VCR allows you to review tapes quickly and easily with automatic indexing

Product Code Series: RIPOS1A Series

[Click here for the POS/EM Datasheet](#)

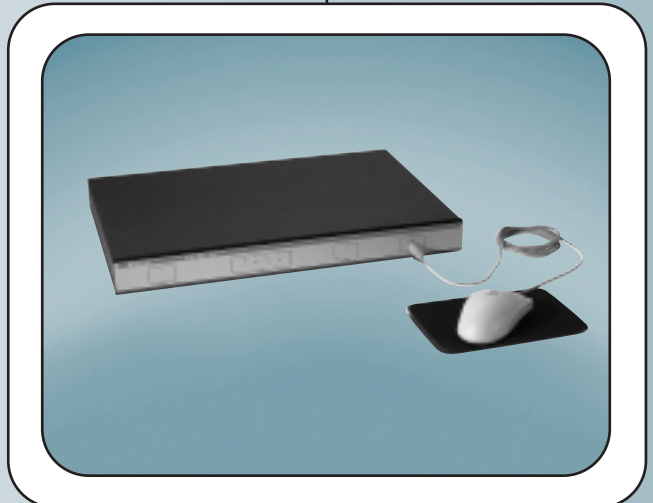


POS/EM Plus

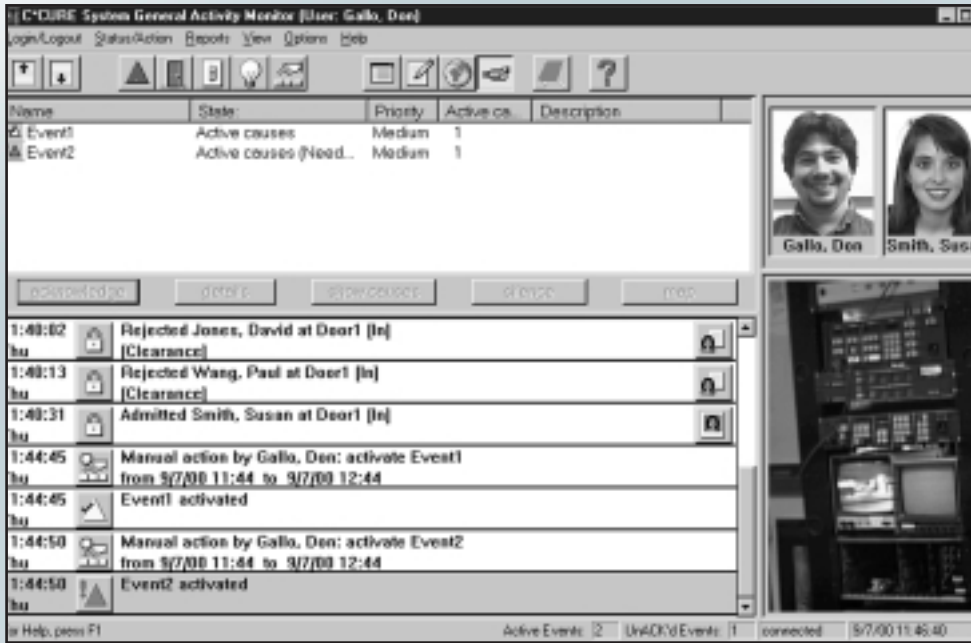
- Simultaneously monitors up to four POS terminals
- Does not require a separate quad or a multiplexer
- Accommodates over 200 different types of registers
- Easy-to-use, mouse-driven control
- Password protection prevents unauthorized access to system
- Monitors up to 10 programmable exceptions (e.g., refunds, voids)
- Users can program exceptions without the need for POS input
- Monitors up to four alarm inputs (e.g., door strikes, fire alarms)
- Logs incidents of incorrect password attempts, manager log-on, customer engineer log-on and power on/off

Product Code Series: RIPPLUS (NTSC), RIPPLUS-1 (PAL)

[Click here for the POS/EM Plus Datasheet](#)







SOFTWARE

ACCESS CONTROL SOFTWARE

Sensormatic Access Control Division supplies world-class products, powerful applications and cost effective upgrades and enhancements. The C-CURE® line of integrated security management systems comprises a suite of modular software and hardware solutions including access control, ID badging, CCTV control, enterprise networking and advanced management systems for any size facility.

Access Control Software is a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

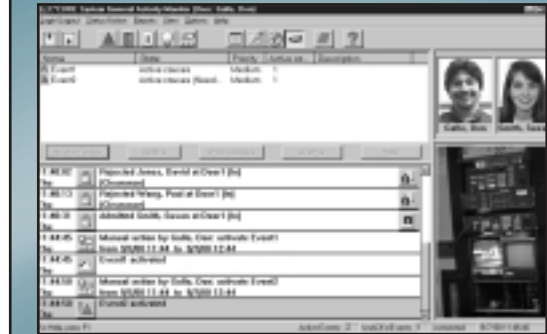
[Click here to be taken to the Access Control Solutions section of the Sensormatic web site.](#)

C-CURE® 800/8000

- Open architecture
- Integrated security management
- Database Partitioning
- Redundancy
- Supports C-CURE® iSTAR™ advanced controller
- Local and global anti-passback
- Application programming interface (for third party developers)
- Real-time interface with SAP™

[Click here for the Product Code Series](#)

[Click here for the C-Cure® 800/8000 Datasheet](#)

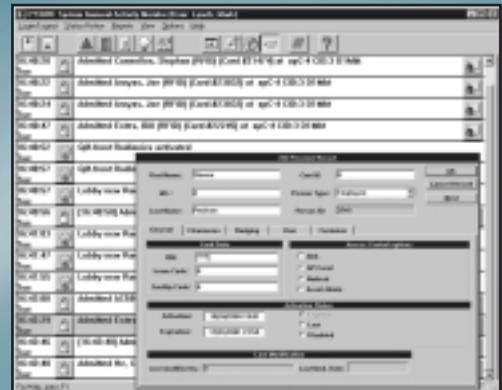


C-CURE® 800 Model 1

- Robust security solution for smaller business and offices
- Native Windows® NT Server and Windows Client support
- Supports up to 10,000 cardholders
- Available with free badging software

[Click here for the Product Code Series](#)

[Click here for the C-Cure® 800 Model 1 Datasheet](#)



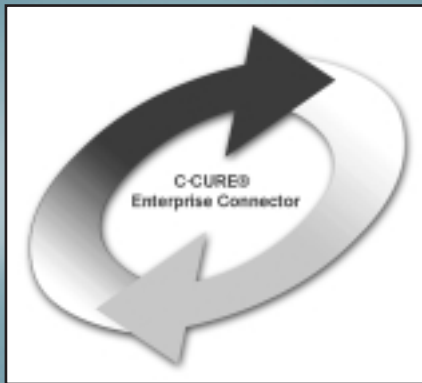
C-CURE® Vision

- Windows® NT, 98 or 95 support
- Multiple graphic formats including JPEG compression
- Signature capture
- Integrated iris control and zoom capability
- Background image support ghosting and rainbow
- Data expressions support for text and magnetic fields
- Batch mode printing

[Click here for the Product Code Series](#)

[Click here for the C-Cure® Vision Datasheet](#)





C-CURE® Enterprise Connector for SAP™

- Seamless Information Exchange between HR and Security
- Integrated Personnel Enrollment into C-CURE System
- Time & Attendance Data direct into SAP from C-CURE System
- Maintains employee privileges, records, entry and exit times
- Automated Information Flow for real time status updates
- SAP Certified

[Click here for the Product Code Series](#)

[Click here for the C-Cure® Enterprise Connector for SAP Datasheet](#)



C-CURE® Central

- Web Browser Access to Centralized Database
- Central Card Administration
- Seamless Integration with C-CURE System
- Data Security
- Sophisticated Reporting Capabilities
- Database Independent
- Worldwide Compliance

[Click here for the Product Code Series](#)

Product Code Series

C-CURE® 800/8000

CC800/5: C-CURE 800/5 Bundled System - incl. 3 ea. C-CURE Client licenses

CC800/10: C-CURE 800/10 Bundled System - incl. 4 ea. C-CURE Client licenses

CC800/20: C-CURE 800/20 Bundled System- incl. 8 ea. C-CURE Client licenses

CC800/30: C-CURE 800/30 Bundled System- incl. 16 ea. C-CURE Client licenses

CC800/40: C-CURE 800/40 Bundled System- incl. 64 ea. C-CURE Client licenses

For non-bundled, software-only systems, add an "S" after the part number (e.g. CC800/5S)

Recommended system components: C-CURE Vision for card badging; C-CURE iSTAR for integrated security management and network interoperability

[For product photo and features, click here](#)

Product Code Series

C-CURE® 800 Model 1

CC800/1: C-CURE 800 Model 1 System Software Only - without VisionOne license. Includes server software and 2 ea. C-CURE client licenses

Recommended system components: C-CURE apC/L, Sensormatic RM Readers

[For product photo and features, click here](#)

Product Code Series

C-CURE® Vision

CC800/VES: C-CURE 800 Vision Video Identification and Badging System Package (Includes Bundled client Workstation, 800 Vision Software, Microsoft Windows NT Software (NT V4.0 or later), Flashpoint 3D Plus Video Capture Board, camera, flash unit, and camera stand)

Recommended system components: Access Control Badges, Nisca Imaging Printer (not seen in this catalog - call for details)

[For product photo and features, click here](#)

For product photo and features,
click here

For product photo and features,
click here

Product Code Series

C-CURE® Enterprise Connector for SAP™

CCECSAP/ESPLUS: C-CURE Enterprise Connector Software for SAP
Includes Enterprise Connector for SAP, ODBC Driver, and license to connect to one C-CURE 8000 ESPlus Server

CCECSAP/ES: C-CURE Enterprise Connector Software for SAP Includes
Enterprise Connector for SAP, ODBC Driver, and license to connect to one
C-CURE 8000 ES Server

CCECSAP/40: C-CURE Enterprise Connector Software for SAP
Includes Enterprise Connector for SAP, ODBC Driver, and license to connect to
one C-CURE 800 Model 40 Server

CCECSAP/30: C-CURE Enterprise Connector Software for SAP
Includes Enterprise Connector for SAP, ODBC Driver, and license to connect to
one C-CURE 800 Model 30 Server

For additional Product Code Series information, please contact your local
Sensormatic Representative or visit the product section of our web site
at www.sensormatic.com

Product Code Series

C-CURE® Central

CCCENT/50: C-CURE Central Enterprise Bundled System - Includes Pentium PC,
Microsoft NT Server, Microsoft Sequel Server, Actuate e.Reporting, and C-CURE
Central licensing for up to 50 C-CURE 800/8000 Servers, and 10 simultaneous
C-CURE Central users

CCCENT/50S: C-CURE Central Enterprise System Software Only - Includes
Actuate e.Reporting, and C-CURE Central licensing for up to 50 C-CURE
800/8000 Servers, and 10 simultaneous C-CURE Central users

CCCENT/30: C-CURE Central Enterprise Bundled System - Includes Pentium PC,
Microsoft NT Server, Microsoft Sequel Server, Actuate e.Reporting, and C-CURE
Central licensing for up to 30 C-CURE 800/8000 Servers, and 8 simultaneous
C-CURE Central users

CCCENT/30S: C-CURE Central Enterprise System Software Only - Includes
Actuate e.Reporting, and C-CURE Central licensing for up to 30 C-CURE
800/8000 Servers, and 8 simultaneous C-CURE Central users

CCCENT/20: C-CURE Central Enterprise Bundled System - Includes Pentium PC,
Microsoft NT Server, Microsoft Sequel Server, Actuate e.Reporting, and C-CURE
Central licensing up to 20 C-CURE 800/8000 Servers, and 6 simultaneous
C-CURE Central users

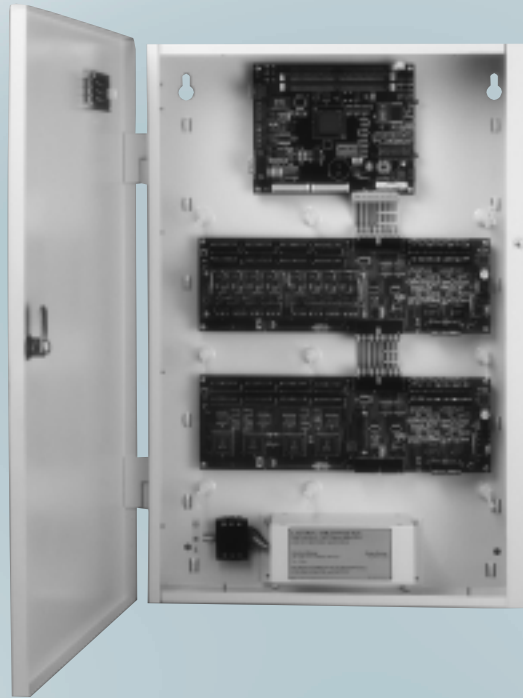
CCCENT/20S: C-CURE Central Enterprise System Software Only - Includes
Actuate e.Reporting, and C-CURE Central licensing for up to 20 C-CURE
800/8000 Servers, and 6 simultaneous C-CURE Central users

CCCENT/10: C-CURE Central Enterprise Bundled System - Includes Pentium PC,
Microsoft NT Server, Microsoft Sequel Server, Actuate e.Reporting, and C-CURE
Central licensing for up to 10 C-CURE 800/8000 Servers, and 4 simultaneous
C-CURE Central users

CCCENT/10S: C-CURE Central Enterprise System Software Only - Includes
Actuate e.Reporting, and C-CURE Central licensing for up to 10 C-CURE
800/8000 Servers, and 4 simultaneous C-CURE Central users

CCCENT/5: C-CURE Central Enterprise Bundled System - Includes Pentium PC,
Microsoft NT Server, Microsoft Sequel Server, Actuate e.Reporting, and
C-CURE Central licensing for up to 5 C-CURE 800/8000 Servers, and 3 simultane-
ous C-CURE Central users

For additional Product Code Series information, please contact your local
Sensormatic Representative or visit the product section of our web site
at www.sensormatic.com



HARDWARE

ACCESS CONTROL HARDWARE

Sensormatic Access Control Division offers a compliment of high quality access control hardware and accessories that are versatile, rugged and maintenance free. The intelligence access control hardware like the Advanced Processing Controller (apC), and the uninterrupted power provided by the Advanced Power System (apS) further enhance the reliability and flexibility of our systems.

Access Control Hardware is a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

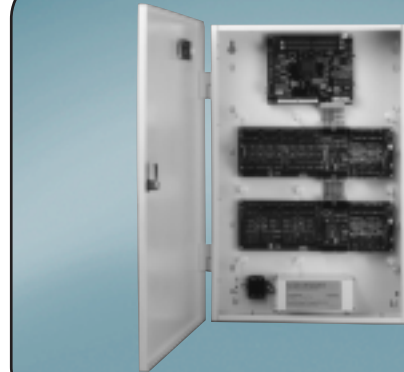
[Click here to be taken to the Access Control Solutions section of the Sensormatic web site.](#)

C-CURE® iSTAR™

- Flash memory for controller communication
- On-board Ethernet connection
- Remote diagnostics via web browser
- 16 Reader capacity
- Automatic database backup on power loss
- Up to 64 MB RAM available
- Supports up to 350,000 cardholders per controller
- Automatic switchover if primary communication path fails
- PC Card Type III slot for added functionality and expansion
- FCC, CE, C-Tick, UL 294 and UL 1076 compliant

[Click here for the Product Code Series](#)

[Click here for the C-Cure® iStar™ Data Sheet](#)



AC500®

- Supports up to 1,024 card readers
- 8,000 supervised digital inputs
- 6,000 digital outputs
- Operates on PC and IBM RISC/6000T® computers
- SCO UNIX operating system
- IBM AIX operating system
- Informix relational database
- Hot keys for ease of operation
- User defined fields
- AD HOC reporting

[Click here for the Product Code Series](#)

[Click here for the AC500® Datasheet](#)



C-CURE® apC®/8X and apC®/L

- Fast stand-alone processing with Flash ROM support
- Distributed database processing for up to 160,000 cardholders with optional expansion
- Support for magnetic stripe, Wiegand, and proximity card technologies
- Card, keypad, or card and keypad access support (apC/8X only)
- Elevator Control (apC/8X only)
- Real-time full year clock and calendar (apC/8X only)
- Internal activation and expiration dates for cardholders

[Click here for the Product Code Series](#)

[Click here for the C-Cure® apC®/8x Datasheet](#)

[Click here for the C-Cure® apC®/L Datasheet](#)





C-CURE® apS™ (Advanced Power System)

Provides uninterrupted power backup for the apC/8X

Cabinet LEDs indicate battery voltage and AC fault

Low battery warning

AC failure supervision

Single or dual battery configurations

Dedicated interface with UPS input of apC/8X

Up to 53 hours of power backup

Reverse polarity protection

Overcurrent and thermal protection

UL 630 compliant

[Click here for the Product Code Series](#)

[Click here for the C-Cure® apS™ Data Sheet](#)

Product Code Series

C·CURE® iSTAR™

STAR008-16: 1416 MB RAM General Controller Module with one Access Control Module for up to 8 RM readers

STAR016-16: 1516 MB General Controller Module with two Access Control Modules for up to 16 RM readers

STAR008W-16: 1416 MB RAM General Controller Module with one Access Control Module for up to 8 Wiegand or 8 RM readers

STAR016W-16: 1516 MB General Controller Module with two Access Control Modules for up to 16 Wiegand or 16 RM readers

Recommended system components: C·CURE 8000 for maximum cardholder and reader capacities

[For product photo and features, click here](#)

Product Code Series

AC500®

ACS8B-80: AC500 Bundled System, V 8.0, 8 User, 256 Reader, SCO OpenServer Rel. 5.05, Informix IDS WGE V7.31 included. Monitor not included

ACS16B-80: AC500 Bundled System, V 8.0, 16 User, 512 Reader, SCO OpenServer Rel. 5.05, Informix IDS WGE V7.31 included. Monitor not included

ACS32B-80: AC500 Bundled System, V 8.0, 32 User, 512 Reader, SCO OpenServer Rel. 5.05, Informix IDS WGE V7.31 included. Monitor not included

ACS8SW-80: AC500 Software Only System, V 8.0, 8 User, 256 Reader, supports SCO OpenServer Rel. 5.05, Informix IDS WGE V7.31 Included

ACS16SW-80: AC500 Software Only System, V 8.0, 16 User, 512 Reader, Supports SCO OpenServer Rel. 5.05, Informix IDS WGE V7.31 Included

ACS32SW-80: AC500 Software Only System, V 8.0, 32 User, 512 Reader, Supports SCO OpenServer Rel. 5.05, Informix IDS WGE V7.31 Included

Recommended system components: Sensorpanel (not seen in this catalog - please call for details); Omnicard badging system

[For product photo and features, click here](#)

Product Code Series

C·CURE® apC®/8X and apC®/L

AS0100-001: apC/8X 8 Rdrs 256K Memory, FLASH ROM with Enclosure and power supply (for small systems only, i.e. 1000 card records or less.)

AS0100-004: apC/8X 8 Readers 1MB Memory, FLASH ROM with Enclosure and power supply

AS0100-008: apC/8X 8 Readers 2MB Memory, FLASH ROM with Enclosure and power supply

AS0100-016: apC/8X 8 Readers 4MB Memory, FLASH ROM with Enclosure and power supply

Recommended system components: Star Coupler for adding additional readers (not seen in this catalog - please call for details)

AS0101-003: apC/L2-2F, 2 readers, 512K Memory FLASH

Recommended system components: Star Coupler for adding additional readers (not seen in this catalog - please call for details)

[For product photo and features, click here](#)

Product Code Series

C-CURE® apS™ (Advanced Power System)

AS0063-00: apS with enclosure, power supply,
single 17AH battery; UL listed

Recommended system components: apS spare battery (not seen in this
catalog - please call for details)

For product photo and features,
[click here](#)



READERS

READERS

We set a high industry standard for quality and flexibility with our line of reliable, advanced technology readers. We offer innovative access control solutions for business applications of any kind with a wide array of technologies: Proximity, Wiegand, Magnetic Stripe, Smart Card.

Readers are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to be taken to the Access Control Solutions section of the Sensormatic web site.](#)

Sensormatic RM Readers

Keypad and backlit LCD display can be combined with all reader technologies
Magstripe and Wiegand non-keypad readers support reader duress capabilities
Each RM Series reader provides 2 supervised inputs and 2 control point outputs
Three high-intensity LEDs, red, green and amber indicate system conditions
Operates in Star or Multidrop configuration
Keypad features audio feedback
Reads any of three American Bankers Association (ABA) standard tracks
Built-in tamper switch and security screws protect reader electronics
All readers are conformally coated
Retrofits with existing access control hardware

[Click here for the Product Code Series](#)

[Click here for the Sensormatic RM Readers Data Sheet](#)



HID Readers

Wide variety of readers including: ProxPro, ProxPro II, Thinline II, MiniProx, MaxiProx, and contactless Smart Card Readers
All readers feature a lifetime warranty
Available colors (depending on reader style): Black, Gray, White or Beige
Proximity Readers are: UL listed 294; CE compliant
MIFARE Readers are: CE compliant

[Click here for the Product Code Series](#)

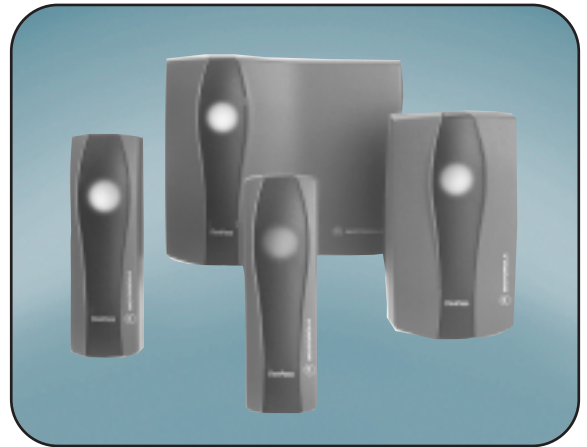


Motorola Readers

Featuring Motorola's FlexPass™ Access Control Module product line
Choice of format options: Wiegand ABA Track II Magnetic Stripe, RS-232 optional
FlexPass Wave colors: Background - Slate only; Lens - Onyx, Plum, Forest, Marine
FlexPass Curve colors: Onyx, Plum, Forest, Marine
FlexPass Arch and FlexPass Linear colors: Onyx, Graphite, Snow, Taupe

[Click here for the Product Code Series](#)

[Click here for the Motorola® Readers Data Sheet](#)



Readers



Keri Readers

Featuring Keri's Pyramid Series Proximity Readers: P-300 Cascade Reader, P-500 Alps Reader

Sleek attractive packages

Ultra thin profile

4 state standard LED indicator: Red, Green, Amber and off

Industry standard pass through Wiegand output compatibility with C-CURE 800/8000 Security Management System

Available in several colors

Scratch resistant finish

FCC Class B, CE compliant

[Click here for the Product Code Series](#)

[Click here for the Keri Readers Data Sheet](#)



CombiSmart™ Reader

Compact, standalone biometric smart card reader

Personal privacy not compromised

Fingerprint data stored in chip

Absolute personal verification

Two second verification

Adaptable or upgradeable to pre-existing information systems

Wall or desk mount configurations available

Meets NEMA 4 level requirements for specific applications

Units can be integrated into existing software for information transfer or storage
CE, UL 294, CSA, FCC Class B

[Click here for the Product Code Series](#)

[Click here for the CombiSmart™ Reader Data Sheet](#)



Sensormatic Smart Card Reader

Incorporates Gemplus and Sensormatic technology

ISO 14443 Type A reader

Facilitates installation

Reads GemEasy or equivalent contactless cards

FCC Class B, CE compliant, UL 294 compliant

Electrical 12 VAC 200mA

[Click here for the Product Code Series](#)

[Click here for the Sensormatic Smart Card Reader Data Sheet](#)

Product Code Series

Sensormatic RM Readers

RM1-MP: Standard Mag-Stripe Card Reader (Panasonic head)

RM2-MP: Standard Mag-Stripe Card Reader with Keypad

RM3-MP: Mullion Mag-Stripe Card Reader (Panasonic head) *

RM2L-MP: Standard Mag-Stripe Card Reader with Keypad and LCD Display

RM1-PI26: SWH Proximity Reader Motorola 26 Bit Version

RM1-PI37: SWH Proximity Reader Motorola 37 Bit Version

RM2-PI26: SWH Proximity Reader Motorola 26 Bit Version with Keypad

RM2-PI37: SWH Proximity Reader Motorola 37 Bit Version with Keypad

* Price for the RM3 includes RM-4 module

For additional Product Code Series information, please contact your local Sensormatic Representative or visit the product section of our web site at www.sensormatic.com

For product photo and features, [click here](#)

Product Code Series

HID Readers

140-330: MiniProx® Proximity Card Reader (indoor) 5365 *

140-330-HAZ: Hazardous Location MiniProx Card Reader (outdoor) 5365 *

140-320: ProxPro® Proximity Card Reader 5355 *

140-350: ThinLine II Switch Plate Reader 5395 *

140-340: MaxiProx® LongRange Reader (charcoal, 24v) 5375 *

140-400: ProxPro Proximity Reader with Keypad *

140-560: Reader, Prox Pro Plus 6030 *

140-562: Reader, Prox Point Plus 6005B (replaces 140-561) *

* UL 294 certified

Recommended system components: Access Control Badges, apC/8X

For product photo and features, [click here](#)

Product Code Series

Motorola Readers

128-FP-123: FlexPass Wave Mid Range *, 128-FP-151: FlexPass Wave Slim *

128-FP-152: FlexPass Wave Wallswitch *, 128-FP-223: FlexPass Curve Mid Range *

128-FP-251: FlexPass Curve Slim *, 128-FP-252: FlexPass Curve Wallswitch *

128-FP-384: FlexPass Arch Long Range *, 128-FP-384: FlexPass Arch Long Range *

122-984: ASR-500 Value Prox Reader *

128-FP-451: FlexPass Linear Slim *, 128-FP-452: FlexPass Linear Wallswitch *

128-FP-351: FlexPass Arch Slim *, 128-FP-352: FlexPass Arch Wallswitch *

128-FP-323: FlexPass Arch Mid Range *

* UL 294 certified

Recommended system components: Access Control Badges, apC/8X

For product photo and features, [click here](#)

For product photo and features,
click here

Product Code Series

Keri Readers

127-P300: Reader, Cascade Proximity *

127-P300-H: Reader, Cascade Proximity, HID compatible *

127-P500: Reader, Alps Proximity *

127-P500-H: Reader, Alps Proximity, HID compatible *

* Not UL 294 certified

Recommended system components: Access Control Badges, apC/8X

For product photo and features,
click here

Product Code Series

CombiSmart™ Reader

SCR-500-D: Biocentric Solutions CombiSmart contact Smart Card reader with fingerprint scan. Desk mount reader. (Does not include RM-4 board)

SCR-500-W: Biocentric Solutions CombiSmart contact Smart Card reader with fingerprint scan. Wall mount reader. (Does not include RM-4 board)

For product photo and features,
click here

Product Code Series

Sensormatic Smart Card Reader

SCR-100: Sensormatic Smart Card Reader - includes the GemPlus Micro 680S reader and the RM-4 board in the RM Series housing

SCR-300: HID 6065 Smart Card Reader - utilizes MIFARE® smart chip. Provides 32 bit-Wiegand data output. (Does not include RM-4 board)

Note: you must add suffix for power cord: -A for US; -B for UK; -C for Europe and -E for South Africa

Note: you must add suffix for power cord: -A for US; -B for UK; -C for Europe and -E for South Africa

Recommended system components: Access Control Badges, apC/8X



SENSORSMART™

SENSORSMART™

Sensormatic's SensorSmart™ system is the first commercially available suite of RFID products to include the integration of application software for the retail market. At the center of the system is an intelligent tag that stores information about a product as it moves through the supply chain. Through the use of an RFID reader equipped with application software, this information can then be captured anywhere at any time and transferred into a computer database, providing retailers and manufacturers with a host of supply chain management applications including inventory management, shipment tracking, content verification, automated returns and anti-counterfeiting solutions among others.

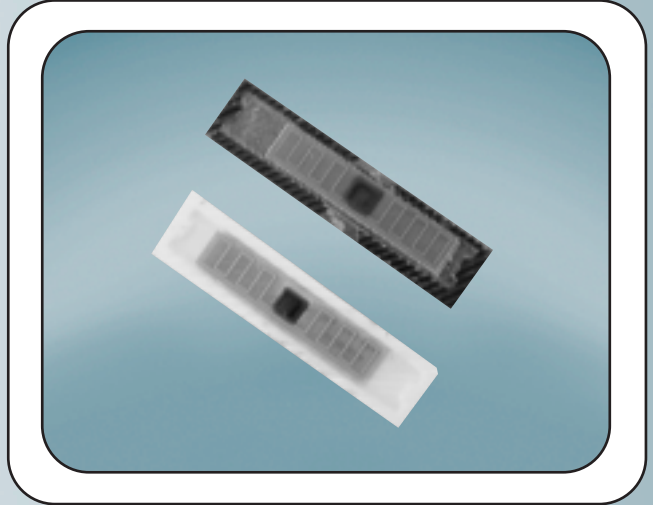
SensorSmart™ is a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to be taken to the Radio Frequency ID section of the Sensormatic web site.](#)

SensorSmart™ RFID Labels

- Optimal scanning range for small size
- Multiple read/write capability
- Large memory
- Rapid data transmission rate
- Can be combined with UltraMax® EAS Tags and Labels

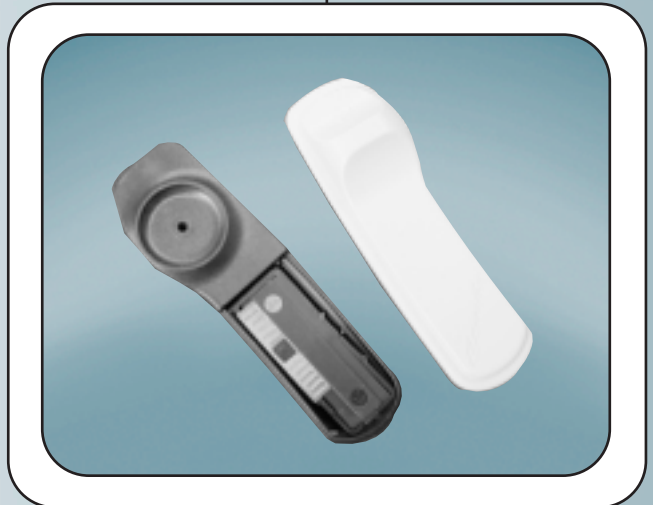
Product Code Series: IDCS-1 RFID Only Label (White)
IDCS-5 RFID Only Label (Black)



SensorSmart™ RFID-EAS Tags

- Re-usable RFID and EAS functions
- Multiple read/write capability
- Large memory
- Rapid counting capability

Product Code Series: ID200-G SensorSmart EAS Hard Tag (Gray)
ID200-B SensorSmart Hard Tag (Black)



SensorSmart™ RFID Hand Held Reader/Writer System

- Dual technology performance-RFID and barcode
- Integration with standard Personal Digital Assistant (PDA)
- Lightweight, rugged design
- Easy, flexible operation
- Portable, battery-powered

Product Code Series: IDRW1000 - Model 1000 Hand Held Reader/Writer with PDA, software, rechargeable battery, PDA case and strap
IDPBM1000 - PDA Backup Module Kit
IDSBB1000 - Spare Rechargeable Battery







DETECTORS

DETECTORS

Ultra-Max EAS detectors deliver superb detection performance and unsurpassed wide exit coverage. Ultra-Max is the number one choice of discount, variety, home center, hardware, entertainment, soft goods, and specialty retailers.

Benefits include:

Virtual immunity to false alarms

90%+ detection performance

Wide exit coverage

Choice of pedestal or concealed systems

Wide range of options for complete design flexibility

Detectors are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to be taken to the Electronic Article Surveillance section of the Sensormatic web site.](#)

Ultra-Post® Plus

Ultra-Max detection system configured with one or more pedestals

Attractive, narrow design

Max. U.S. spacing between pedestals: 1.8 m (6 ft.)

Max. European spacing between pedestals: 1.6 m (5.2 ft.)

Compatible with Rangers and Satellite Receiver auxiliary antennas

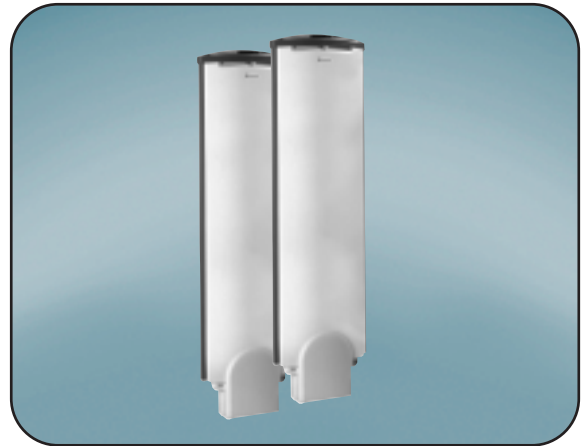
Dimensions (LxWxD): 145 x 41 x 9 cm (57 x 16 x 3.5 in.)

Weight: 12.6 kg (27 lb.)

Compatible with External alarm option, Shield option to reduce backfield

U.S. product codes: ZAUPMH2 Primary pedestal, ZAUPSH2 Secondary pedestal
European product codes: ZAUPML single system, ZAUPDUAL dual system

[Click here for the Ultra-Post® Plus online information](#)



Digital Pro-Max™

Advanced digital Ultra-Max® anti-shoplifting detection system

Max. U.S. spacing between pedestals: 2.7 m (9 ft.)

Attractive, durable pedestal design

Outdoor rated version for garden shops, DIY, and similar uses

Compatible with Ultra-Max Satellite Receivers or Ranger auxiliary antennas

Compatible with all Ultra-Max hard tags and labels

Dimensions (HxWxD): 159 x 72 x 10 cm (62.5 x 28.5 x 4 in.)

Weight: 20.4 kg (45 lb.)

U.S. Only Product Code Series: ZADPM-1, 2, 3, 4, 3RX, 4RX or ZAODPM-1, 2, 3, 4, 3RX, 4RX (outdoor model)
European version with Ultra-Post Plus Controller (Pro-Max Plus)
Product Code Series: ZADPMPLUS-1E, 2E, 3E, 4E



Pro-Max™ II

Ultra-Max detection system configured with one or more pedestals

Mica finish yields pleasing aesthetic appearance

Max. U.S. spacing between pedestals: 2.7 m (9 ft.)

Compatible with either M4K or M2K (Europe) power pack

Compatible with Ranger and Satellite Receiver auxiliary antennas

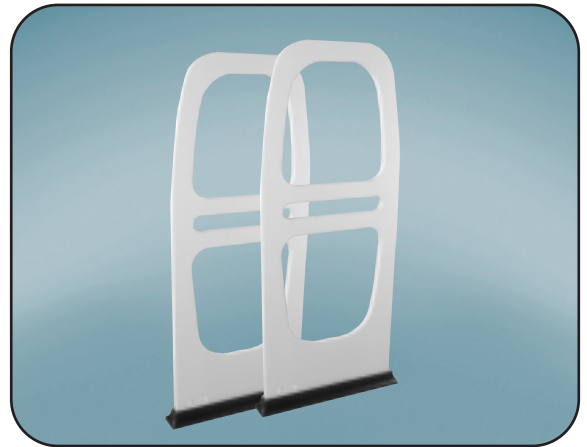
Requires remote alarm unit

Dimensions (LxWxD): 150 x 63.5 x 9.9 cm (59 x 25 x 4 in.)

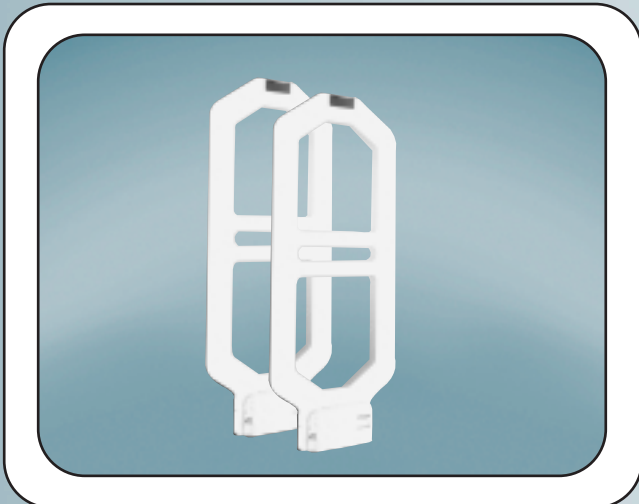
Weight: 15.4 kg (34 lb.)

Product Code Series: ZAPM2-1C, 2C, 3C, 4C

[Click here for the Pro-Max™ II online information](#)



Ultra·Max® Detectors



Euro Pro-Max™ III

Ultra-Max detection system configured with one or more pedestals
Built of clear, acrylic finish for upscale, attractive appearance
Max. U.S. spacing between pedestals: 2.7 m (9 ft.)
Max. European spacing between pedestals: 2 m (6.6 ft.)
Integrated audible and visual alarm
Compatible with M4K and M2K (Europe) power packs
Compatible with Satellite Receiver and Ranger auxiliary antennas
Dimensions (LxWxD): 149 x 71.4 x 14 cm (5.5 in.)
Weight: 23.6 kg (52 lb.)

Product Code Series: ZAEPM3-1B, 2B, 3B, 4B

[Click here for the Euro Pro-Max™ III online information](#)

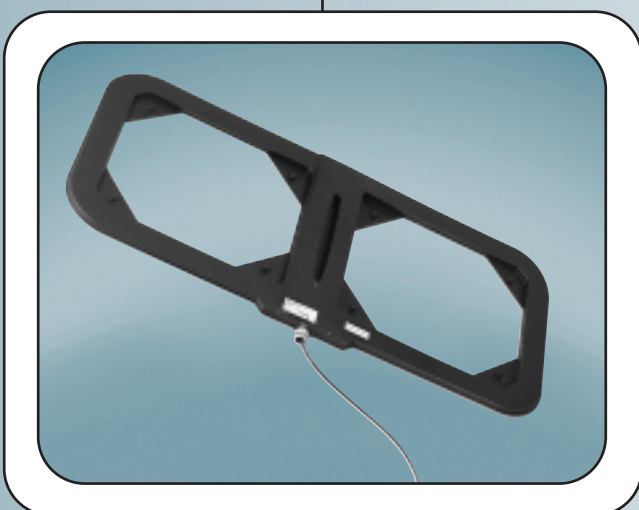


Euro-Max Plus

Ultra-Max detection system configured with one or more pedestals
Narrow, clear acrylic design for upscale, attractive appearance
Max. U.S. spacing between pedestals: 1.8 m (6 ft.)
Max. European spacing between pedestals: 1.6 m (5.2 ft.)
Integrated audible and visual alarm
Compatible with Ultra*Post Plus power packs
Compatible with Ranger and Satellite Receiver auxiliary antennas
Dimensions (LxWxD): 159 x 42 x 13 (62.5 x 16.5 x 5 in.)
Weight: 21 kg (46.5 lb.)

Product Code Series: ZAEMPLUS01, 2

[Click here for the Euro-Max Plus online information](#)



Digital Floor-Max

100% hidden Ultra-Max anti-shoplifting detection system providing the ultimate Open Architecture Solution, remote audible and visual alarms
Advanced digital controller ensures detection performance (U.S. version)
State-of-the-art software enables easy maintenance and service
Outdoor rated for garden shops, DIY, and similar uses
Compatible with Ultra-Max Satellite Receivers, Rangers, Digital Pro-Max receiver pedestals, Compatible with all Ultra-Max hard tags and labels
Dimensions (LxWxD): 156 x 67 x 2 (61 x 26.5 x 0.9 in.)
Weight: 12.7 kg (28 lb.)

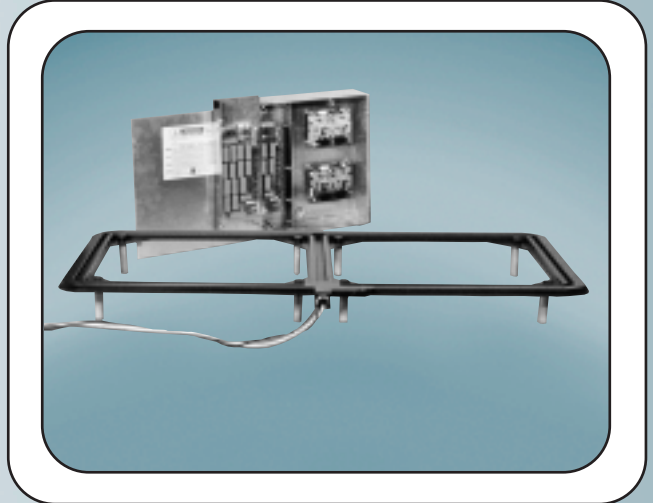
Product Code Series: U.S. version ZADFM-1, 2, 3, 4
European version with Ultra*Post Plus Controller (Floor-Max Plus) ZSDFM-A

Floor-Max® III

Ultra-Max floor detection system configured with one or more antennas
100% hidden to preserve open architecture appearance of store
Unlimited wide exit coverage
U.S. performance height: 0.91-1.4 m (36-54 in.)
European performance height: 0.9-1.2 m (3-3.94 ft.)
Remote audible and visual alarm
Second floor installation using Off-Grade Floor-Max III Shield
Compatible with M4KCE power packs (U.S.), M2K. Compatible with
Ranger, Satellite Receiver and Sky-Max® auxiliary antennas
Dimensions (LxWxD): 124.2 x 63.2 x 1.4 cm (49 x 25 x 0.5 in.)

Product Code Series: ZAFM3-1, 2, 3, 4

[Click here for the Floor-Max® III online information](#)



Ultra-Max® Outdoor System

Ultra-Max detection system configured with one or more pedestals
All-weather design for outdoor installations, e.g. garden, patio shops
High water safe up to 25 cm (10 in.)
Max. U.S. spacing between pedestals: 2.7 m (9 ft.)
Max. European spacing between pedestals: 2 m (6.6 ft.)
Compatible with either M4K or M2K (Europe) power pack
Requires remote alarm unit
Dimensions (LxWxD): 159.7 x 69.2 x 14.6 cm (62.9 x 27.3 x 5 in.)
Weight: 21.7 kg (48 lb.)

Product Code Series: ZAOUTDR-1, 2, 3, 4

[Click here for the Ultra-Max® Outdoor System online information](#)



MAX Checkout®

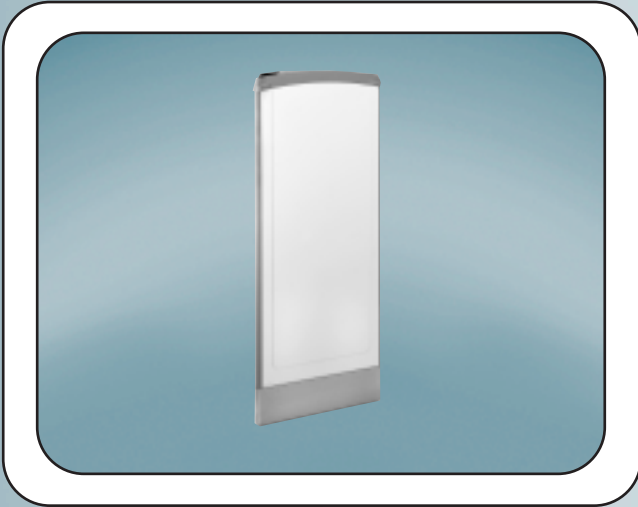
Ultra-Max aisle or exit detection system configured with one or
two pedestals
Designed for grocery retailers
High aesthetics
Coverage options of 60, 90, 120 cm (24, 35, 47 in.)
Compatible with M2K power pack
Optional Manager Interface Module provides management information
Dimensions (LxWxD): 129 x 60.8 x 5.1 (50.6 x 24 x 2 in.)

Product Code Series: ZSMCXCV and ZSMCXTM

[Click here for the MAX Checkout® online information](#)



J-Magnetic Detectors



J2K Pedestal System

J-Magnetic system designed to protect aisles

Available in both tall and short models

Max. spacing between pedestals: 70 cm (2.3 in.)

Compatible with Dual Aisle Power Pack


Zone detection capability

Dimension (Tall): 146 x 65 x 4 cm (57.5 x 25.6 x 1.6 in.)

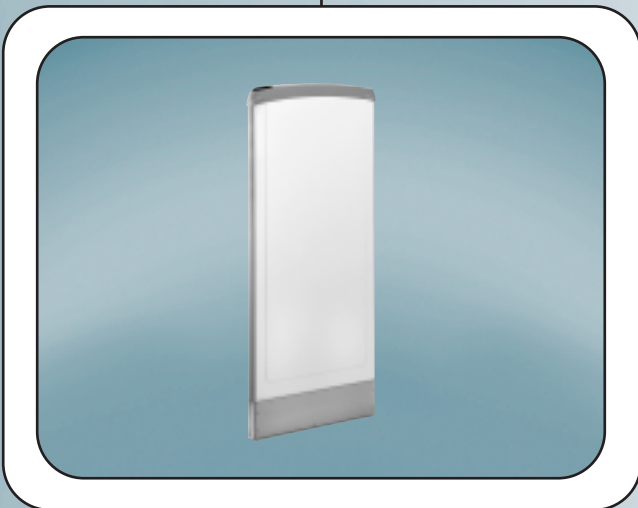
Dimensions (Short): 126 x 65 x 4 cm (49.6 x 25.6 x 1.6 in.)

Weight: (Tall) 36 kg (79.3 lb.) & (Short) 35 kg (77.1 lb.)

Compatible with Remote Alarm (PC-3-XP)

 Available in Europe only

Product Code Series: JS4125S (Short), JS41425S (Tall)



J2K Plus Pedestal System

J-Magnetic system designed to protect aisles

Available in both tall and short models

Max. spacing between pedestals: 80 cm (2.6 in.)

Compatible with Dual Aisle Power Pack

Zone detection capability

Dimension (Tall): 146 x 65 x 4 cm (57.5 x 25.6 x 1.6 in.)

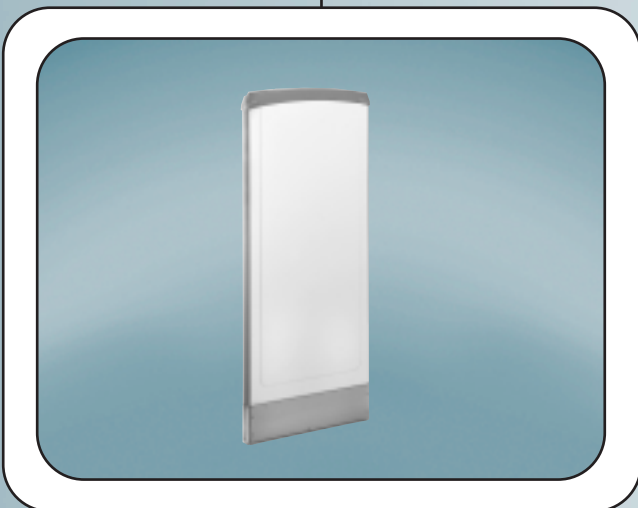
Dimensions (Short): 126 x 65 x 4 cm (49.6 x 25.6 x 1.6 in.)

Weight: (Tall) 36 kg (79.3 lb.) & (Short) 35 kg (77.1 lb.)

Compatible with Remote Alarm (PC-3-XP)

 Available in Europe only

Product Code Series: JS4125S (Short), JS41425S (Tall)



J2K Zone Detection Pedestal System

Center pedestal in a dual aisle system designed to enable zone detection

Available in both tall and short models

Compatible with J2K and J2K+ systems

Max. spacing between pedestals (J2K+): 80 cm (2.6 in.)

Compatible with Dual Aisle Power Pack

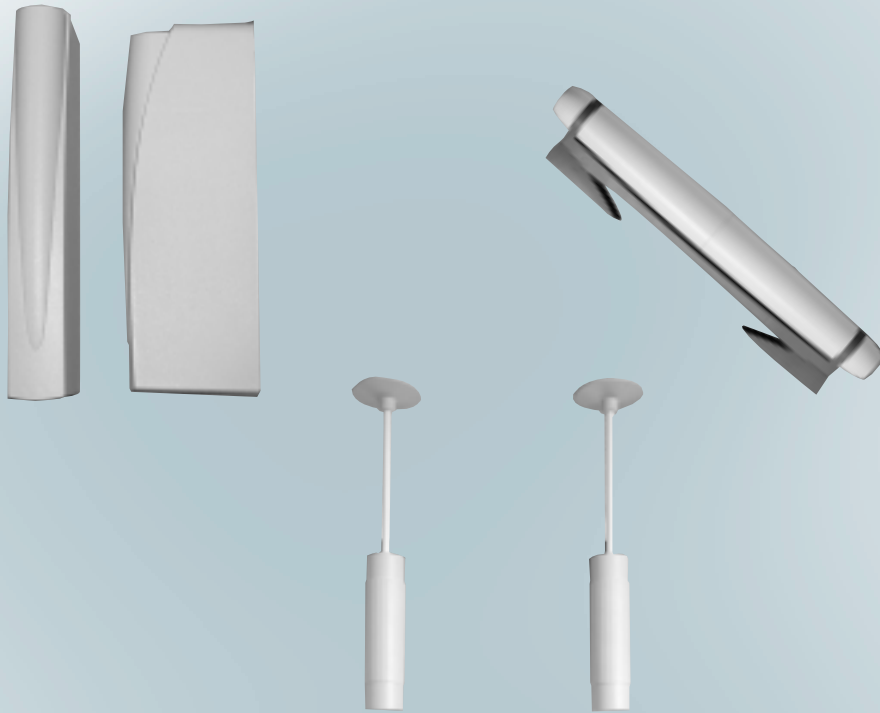
Dimension (Tall): 144 x 60 x 5 cm (56.7 x 23.6 x 2 in.)

Dimensions (Short): 126 x 60 x 5 cm (49.6 x 23.6 x 2 in.)

Weight: (Tall) 40 kg (88.1 lb.) & (Short) 38 kg (83.7 lb.)

 Available in Europe only

Product Code Series: JA4125S-ZD (Short J2K system), ZJ4145S-ZD (Tall J2K system), JA5125S-ZD (Short J2K+ system), ZJ5145S-ZD (Tall J2K+ system)



ANTENNAS

AUXILIARY ANTENNAS

Auxiliary Antennas extend the detection performance and/or the exit width of Ultra·Max® detector systems. Designed with aesthetics in mind, these units can be used in place of a pedestal to minimize the visual impact on the stores entrance. The benefits of auxiliary antennas include:

- Enhanced detector performance
- Enables system design flexibility
- Small, lightweight, minimal impact on aesthetics
- Operate off same power supply as detectors
- Easy to install

Auxiliary Antennas are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to be taken to the Electronic Article Surveillance section of the Sensormatic web site.](#)

Ranger Antennas

Miniature receiver antenna that can extend the detection performance of Ultra·Max® pedestals

Small size makes it easy to conceal

Minimal backfield allows tagged merchandise close to exit

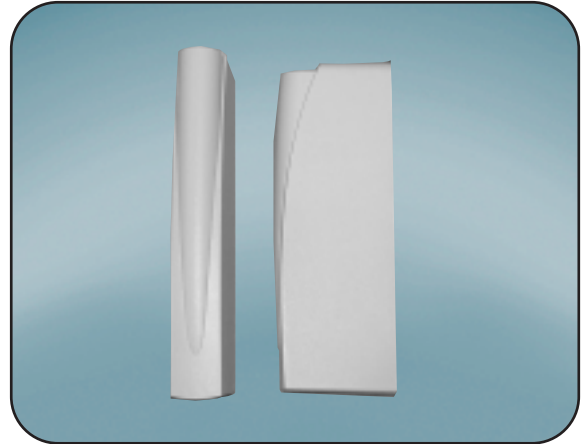
Installs easily on walls, door frames or glass using screws or double-sided tape

Compatible with the Ultra*Post Primary antenna and Ultra*Post Plus, Digital 216, M4KCE, M2K Controllers

Dimensions (LxWxD): 24 x 3.8 x 8 cm (9.5 x 1.5 x 3 in.)

Weight: 0.5 kg (1 lb.)

Product Code Series: ZKRANGER



Satellite Receiver

Small receiver antenna that can extend detection performance of Ultra·Max pedestals

High detection rate can eliminate the need for one or more pedestals

Minimal backfield allows tagged merchandise close to exit

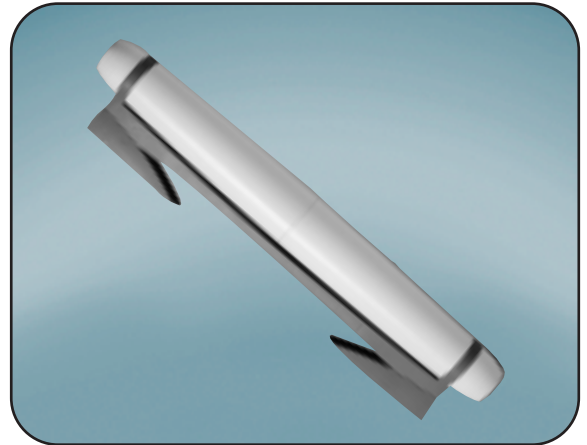
Mounts to walls or door frames; can be concealed with custom-built fixtures

Compatible with the Ultra*Post Primary antenna and Ultra*Post Plus, Digital 216, M4KCE, M2K Controllers

Dimensions (LxWxD): 72.5 x 8.7 x 14.3 cm (28.5 x 3.4 x 5.6 in.)

Weight: 4.5 kg (10 lb.)

Product Code Series: ZKRXMULLMT



Sky·Max®

Receiver antenna designed to enhance the tag and label detection performance of Floor·Max systems

Installs 2.4 m (8.0 ft.) above new or existing Floor·Max systems

Pendant mounts and recessed mounts available

Attractively designed to complement the retail environment

Operates off the same power pack as the Floor·Max system

Dimensions (LxW): 29 x 8 cm (11.4 x 3.1 in.)

Weight: 1.4 kg (3 lb.)

Product Code Series: ZKSKYMAX



Ultra·Max® Auxiliary Antennas



Ultra·Max® Overhead

Detection unit suspended directly over a Floor·Max system to increase label and tag detection performance up to 2.4 m (8 ft.) high

Installs easily with new or existing Floor·Max systems

Operates with the same power pack as Floor·Max

Built-in audio/visual alarm

Lightweight, attractive

Easy to install

Dimensions (LxWxD): 127 x 66.5 x 8.3 cm (50.2 x 26.2 x 3.2 in.)

Weight: 7.7 kg (17 lb.)

 Available in Europe only

Product Code Series: ZSOVHRD



ACCESSORIES

ACCESSORIES

Sensormatic accessories offer a wide range of products to complement Sensormatic detector systems. They may be optional or mandatory, depending on the nature of the accessory or how the system is being used. The benefits of accessories may include:

- Greater customer choice
- Value added opportunities
- Enhanced system durability (in some cases)
- Labor-saving

Accessories are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to be taken to the Electronic Article Surveillance section of the Sensormatic web site.](#)

Electronic Article Surveillance

Impact Covers

Cover that slips over and protects Pro·Max II detectors from damage

Made of Durable, high-impact plastic

Protects against collisions from shopping carts, hand trucks, merchandise, etc.

Dark gray

Dimensions (LxWxD): 150 x 63.5 x 9.9 (59 x 25 x 4 in.)

Weight: 15 kg (33 lb.)

Product Code Series: 0351-0564-02



Outdoor Enclosure

All-weather enclosure that houses the power packs and associated devices needed for an outdoor Ultra·Max detection system

Accommodates power pack, transformer, alarm or message boards, two alarm counters, heater, fan

Optional drop-down panel for FloorMax system, ZPPANEL

Dimensions (LxWxD): 168 x 61x 33 cm (66 x 24 x 13 in.)

Weight: 74 lb. (33.5 kg)

Product Code Series: ZP600



3-Tone Digital Alarm

Audio/visual alarm device for Pro·Max II, EuroPro·Max III, Floor·Max, Ultra*Post II, and EuroMax Plus systems

Provides alarm counter display

Selectable alarm tones and duration on installation

Dimensions (LxWxD): 20.3 x 15 x 6.4 cm (8 x 5.9 x 2.5 in.)

Product Code Series: ZC30-XP





Message Unit

Voice alarm device for Pro·Max II, EuroPro·Max III, Floor·Max, Ultra*Post II, and EuroMax Plus systems

Unit includes visual alarm indicator and alarm counter display

Standard and customized vocal messages available in various languages

Dimensions (LxWxD): 20 x 15 x 6.4 cm (8 x 5.9 x 2.5 in.)

Product Code Series: ZC35-XP



Remote Alarm Beacon

Alarm light for an Ultra·Max detection system

Visually alerts personnel to a live label or tag in the detection zone

Installs on walls or ceilings

Dimensions (HxW): 9.2 x 12.7 cm (3.6 x 5 in.)

Product Code Series: 0351-0556-01



Remote Outdoor Horn

Amplifies detector alarms generated by either the 3-tone alarm or a message unit

Weather resistant, most often used in outdoor garden centers

Dimensions (LxD): 15 x 13 cm (6 x 5.25 in.)

Product Code Series: MC65-2

Alarm Light for Pro-Max® II

Provides a red visual alarm for Pro-Max II pedestals
Installs on the wall above each pedestal (max. distance is 50 ft. or 15 m)

Multiple lights can provide zone detection

Powered by system power pack

Dimensions (LxWxH): 11.7 x 1.1 x 1.9 cm (4.6 x 0.6 x 0.75 in.)

Product Code Series: ZPEXLAMP



Hand-Held Verifier

Hand-Held unit that detects Ultra·Max 58kHz labels/tags

Lightweight and portable

Battery charger/holder can be wall mounted

Battery operating time: 5 hours

Use for auditing source tagged merchandise or locating labels inside shopping bags, boxes, etc.

Dimensions (LxW): 50.6 x 19 cm (20 x 7.5 in.)

Weight: 64 kg (1.4 lb.)

Product Code Series: ZB001-NA



Label Applicator/Dispenser

Portable, automatic Ultra·Max EAS label applicator/dispenser

Cordless, tabletop unit works with all wide and narrow Ultra·Max roll labels

Operates from either a 120 VAC outlet or an internal, rechargeable battery

Dispenses up to 10,000 labels between charges

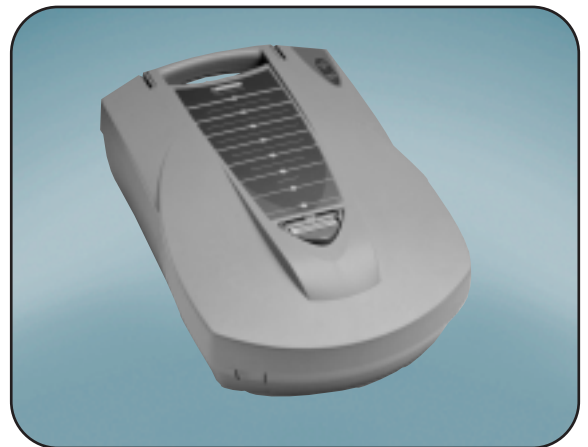
Automatically recharges when connected to ac power

Battery life span is approximately 300 cycles or six years

Dimensions (LxWxD): 41.6 x 28 x 11.4 cm (16.5 x 11 x 4.5 in.)

Weight: 3 kg (7 lb.)

Product Code Series: ZK2000-01





Wall Mount

Ultra·Max detection system hidden by a mica-laminated box

Mounts to wall; aesthetically pleasing; preserves store decor

Coverage between two wall mounts: 2.7 m (9 ft.)

System includes M4K power pack

Requires remote alarm

Dimensions (LxWxD): 150.6 x 63.5 x 3.3 cm (59.3 x 25 x 1.3 in.)

Weight: 30.8 kg (68 lb.)

Product Code Series: ZAWPM258-1B or -2B



Ultra·Post® Shield

Accessory unit that mounts on the back side of an Ultra·Post to reduce the detector's backfield

Allows tagged merchandise to be placed closer to detectors

Installs on new or existing Ultra·Post detectors at 6 inches from the detector

Offers maximum backfield protection without obscuring the Ultra·Post alarm light

Dimensions (LxWxD): 142 x 61 x 21 cm (56 x 24 x 8.5 in.)

Weight: 24.9 kg (55 lb.)

Product Code Series: ZPUPSHLD

JK60-2 Label Applicator

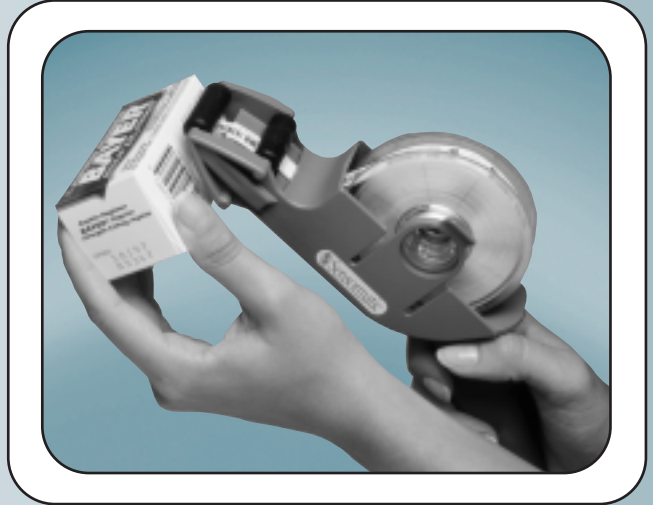
Inline label applicator for SensorStrip J-Magnetic labels

Holds 240, 300, and 600 labels per roll

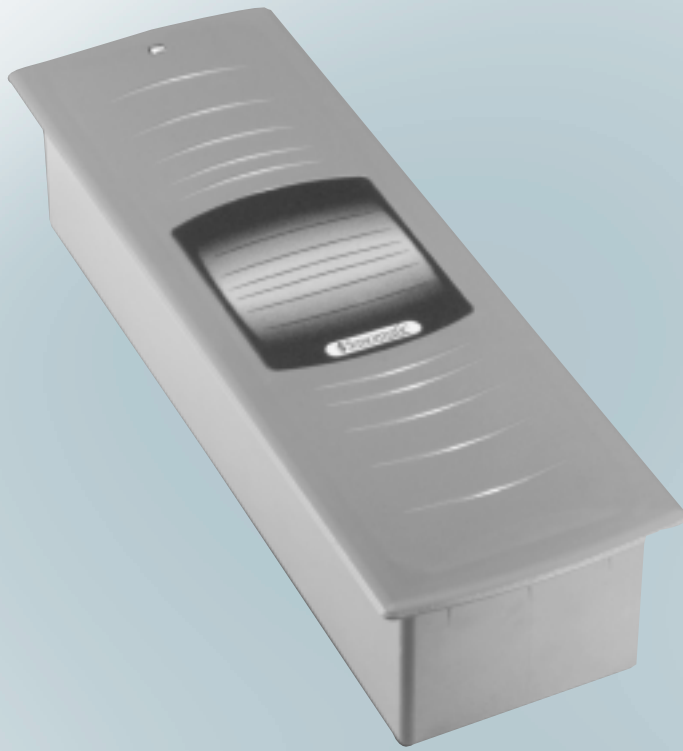


Available in Europe, Asia, Latin America

Product Code Series: JK60-2







DEACTIVATORS

DEACTIVATORS

Sensormatic deactivators are available in two basic styles: distance and contact. Distance deactivators emit a field that will deactivate labels several inches above the surface of the unit. Contact deactivators require the label to make contact with the surface of the pad. Deactivators can be powered or non-powered, and some are magnetic media safe for use with pre-recorded audio tapes, video tapes, etc. The benefits of Sensormatic deactivators include:

- Reliable deactivation with minimal impact on speed of checkout
- Wide selection of deactivator types, including magnetic media safe models/settings
- Variety of installation methods (mounts) to fit any checkstand or point-of-sale counter
- Unlimited activation/deactivation cycles, Ergonomic, easy to use

Deactivators are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to be taken to the Electronic Article Surveillance section of the Sensormatic web site.](#)

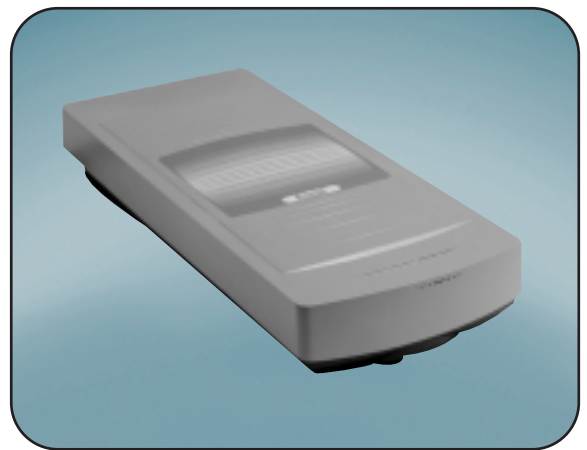
Electronic Article Surveillance

PowerPad™

Ultra·Max distance deactivator for high throughput checkout
Choice of flush, under counter, table top or end of counter mounting
Deactivates low energy labels to max. 15 cm (6 in.) in normal operation
Magnetic media safe setting deactivates at 7.5 cm (3 in.)
Throughput rate up to 80-100 inches per second (203-254 cm)
Operates off ScanMax™ power pack
Dimensions (LxWxD): 39.4 x 14 x 5.6 (15.5 x 6.7 x 2.2 in.)
Weight: 9.6 kg (21 lb.)
Compatible with Remote Alarm Module ZPSTP-RA

Product Code Series: ZBSTP-PW

[Click here for the PowerPad™ online information](#)

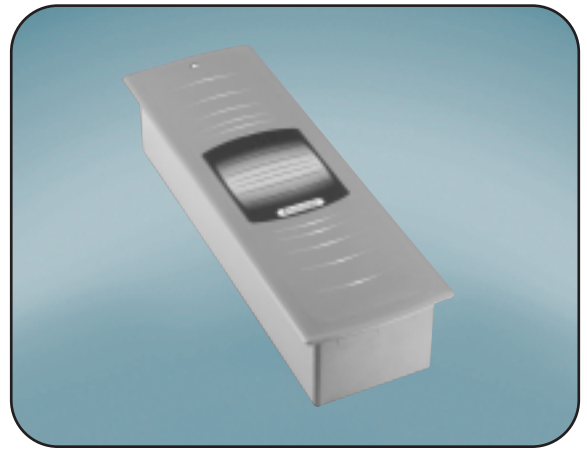


SlimPad™

Narrow width distance deactivator requires minimal space in checkstand
Deactivates low energy Ultra·Strip labels up to 12.7 cm (5 in.) above surface of pad
Throughput rate up to 60-80 in./sec. (150-203 cm/sec.)
Operates off ScanMax™ power pack
Dimensions (LxWxD): 33 x 11.4 x 8.9 (13 x 4.5 x 3.5 in.)
Weight: 6.4 kg (14.25 lb.)
Compatible with Remote Alarm Module ZPSTP-RA
Not magnetic media safe

Product Code Series: ZPSTP-SL

[Click here for the SlimPad™ online information](#)

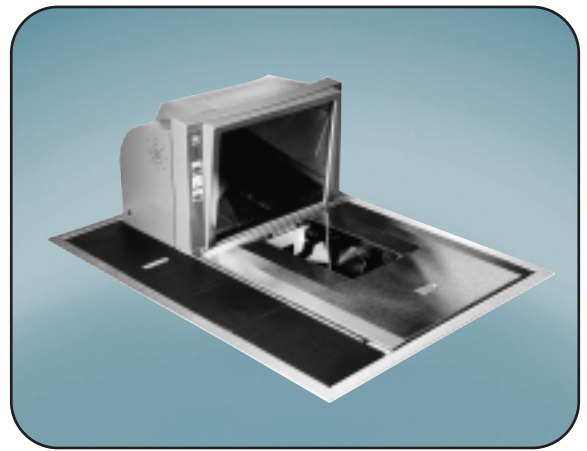


ScanMax™ IP

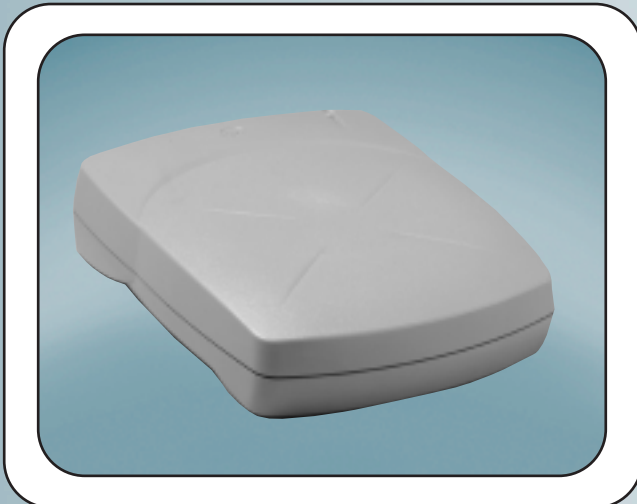
Narrow footprint distance deactivator that installs next to any
51 cm (20 in.) flatbed or bi-planar scanner
High throughput rate of 60-80 in./sec. (150-203 cm/sec.) keeps checkout
lines moving
Compatible with Remote Alarm Module ZPSTP-RA for visual
confirmation of deactivation
Not magnetic media safe
Dimensions (LxWxD): 51 x 9.2 x 12.7 cm (20 x 3.62 x 5 in.)
Weight: 7.25 kg (16 lb.)

Product Code Series: ZBSM-IN

[Click here for the ScanMax™ IP online information](#)



Ultra·Max® Deactivators

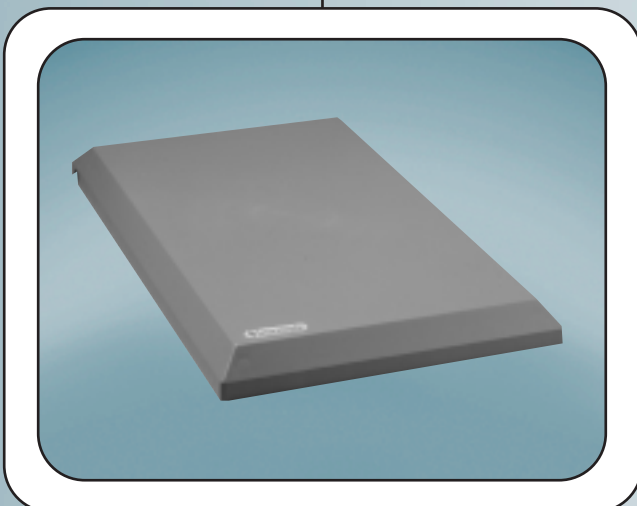


CompactPad™

Small footprint Ultra·Max® EAS label deactivator
Deactivates low energy UltraStrip labels up to 12.7 cm (5 in.)
Magnetic media safe setting deactivates at 5 cm (2 in.)
Choice of counter top, flush mount or vertical mount models
Visual indication of power and deactivation
Throughput rate of 60 in./sec. (150 cm/sec.)
Operates off ScanMax™ power pack
Dimensions (LxWxD): 21 x 16 x 4 cm (8 x 6.4 x 1.6 in.) (flush mount slightly larger)
Weight: 4.1 kg (9 lb.)

Product Code Series: ZBSM-CM

[Click here for the CompactPad™ online information](#)

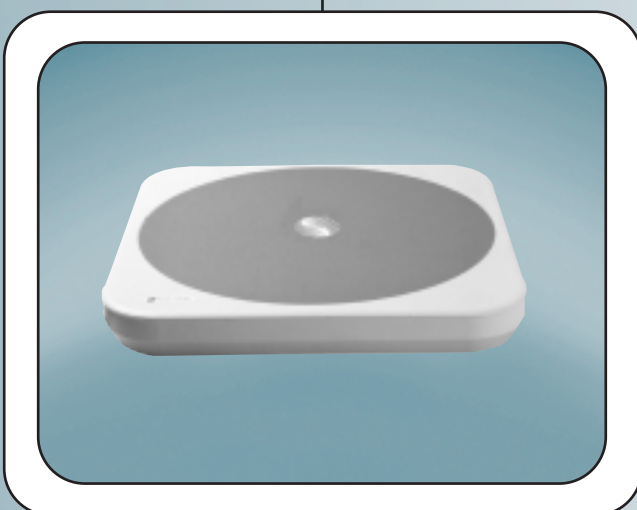


Low Profile Pad

High-throughput Ultra·Max® EAS label deactivator designed for the food, DIY, and general merchandise markets
Installs in conveyors, under counters, or on counter tops
Deactivates low energy labels up to 15 cm (6 in.) above its surface in normal operation
Magnetic media safe setting deactivates at 7.5 cm (3 in.)
Throughput rate of 40 - 60 in./sec. (102 - 152 cm/sec.)
Operates off ScanMax™ power pack
Dimensions (LxWxD): 35 x 23 x 2.9 (14 x 9 x 1.1 in.)
Weight: 4.1 kg (9 lb.)

Product Code Series: ZBSM-LW

[Click here for the Low Profile Pad online information](#)



Rapid Pad II

Distance deactivator that sits horizontally at the Point-Of-Sale (POS)
Deactivates low energy UltraStrip labels at max. 5 - 7.6 cm (2-3 in.)
Throughput rate of 60 - 80 in./sec. (152 - 203 cm/sec.)
Flush mount Dimensions (LxWxH): 35 x 35 x 5 cm (13.75 x 13.75 x 2 in.)
Weight: 8.5 kg (19 lb.)
Not magnetic media safe
Optional foot switch/alarm module, 0351-0999-02, provides manual switch and audible/visual confirmation of deactivation

**Product Code Series: ZB501 (counter model)
ZB601 (under conveyor model)**

[Click here for the Rapid Pad II online information](#)

Scan-Thru®

Vertical mount distance deactivator
Plug and play using standard electrical outlet
Deactivates low energy UltraStrip up to 15 cm (6 in.) from surface
Throughput rate of 80 - 100 in./sec. (203 - 254 cm/sec.)
Dimensions (LxWxH): 30.5 x 31.8 x 14 cm (12 x 12.5 x 5.5 in.)
Weight: 11.4 kg (25 lb.)
Not magnetic media safe
Optional foot link kit/alarm module, ZP517, provides manual switch and audible/visual confirmation of deactivation

Product Code Series: ZBSCTHDE6

[Click here for the Scan-Thru® online information](#)

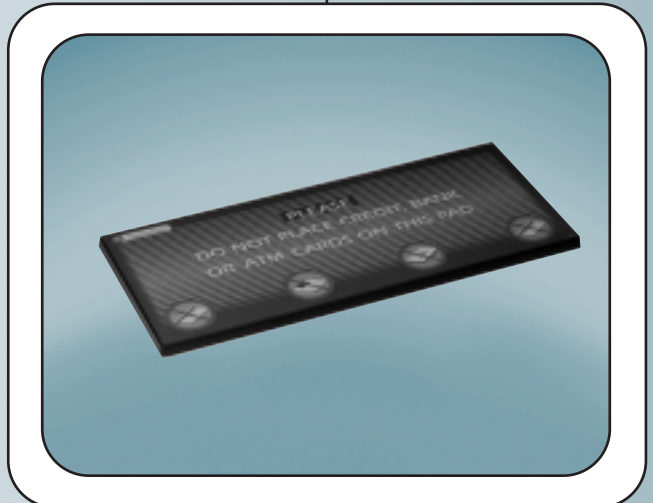


Contact Deactivation Products

ZK 252 Contact Pad
Low-cost, high performing contact deactivator for UltraStrip labels
No electrical power required
Deactivates by stamping, swirling, swiping or scrubbing them on the surface of the pad
Not recommended for music retailers where source tagged CDs, DVDs, etc. are sold
Dimensions (LxWxH): 28.6 x 12.7 x 71 cm (11.2 x 5 x 28 in.)

Product Code Series: ZK252XP

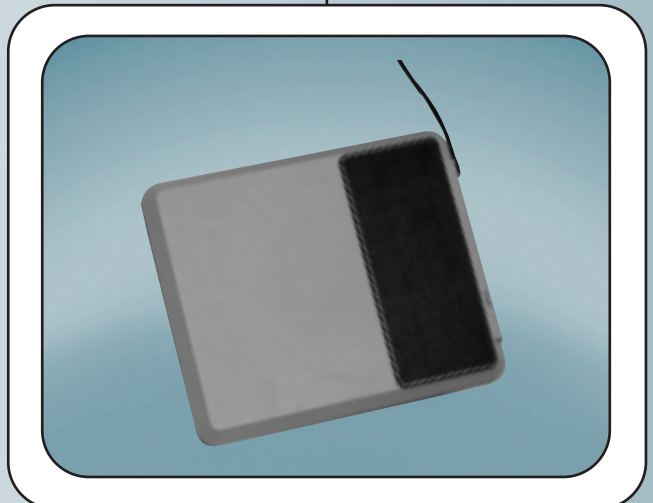
[Click here for the Contact Deactivation Products online information](#)



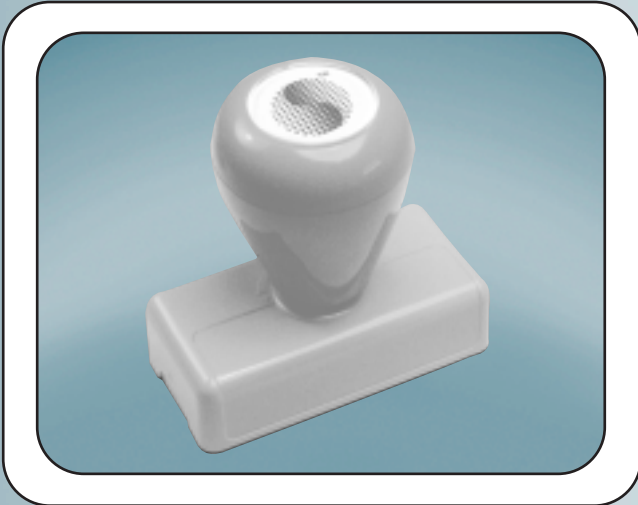
Doublechecker

Tag & label detection pad used at the Point-Of-Sale to confirm the deactivation of labels or detect the presence of hard tags
Audible and visual alarm indicates detection of a label or tag
Electrical power required
Contact Pads and the Multimedia Deactivator can be positioned on top of the pad
Dimensions (LxWxH): 38 x 32 x 3.8 cm (15 x 12.5 x 1.5 in.)

Product Code Series: ZB749



Ultra·Max® Deactivators



Hand Stamp

A hand deactivator for use with low energy UltraStrip labels

Deactivates labels by pressing the stamp down on the label; spring returns stamp to normal position

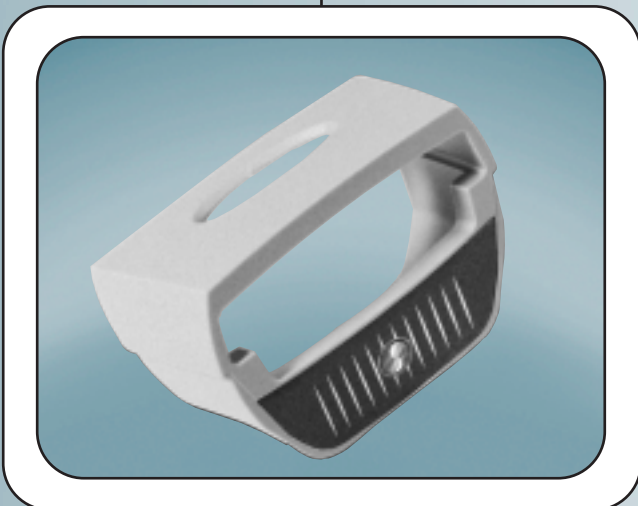
Especially useful for deactivating labels applied to large or bulky items where handling the product is difficult

Includes lanyard

Dimensions (LxD): 7 x 3.6 cm (2.75 x 1.4 in.)

Product Code Series: ZK20-1

[Click here for the Hand Stamp online information](#)



Boot Deactivators

A gray, plastic contact deactivator that fits over a Symbol price gun scanner

Deactivates UltraStrip labels by pressing the end of the scanner against the label

Enables easy deactivation of labels on large or bulky merchandise that cannot be lifted easily

Not magnetic media safe

Dimensions (LxWxD): 6.4 x 4.4 x 3.8 cm (2.5 x 1.75 x 1.5 in.)

**Product Code Series: ZK40 - 4HDII (for symbol LS4000)
Z440 - 01AZ (for symbol LS2000)**

[Click here for the Boot Deactivators online information](#)



Hand Wand Activator

Re-activates UltraStrip labels when slid over the length of the label (making contact along the way)

Especially useful for large or bulky items

Allows returned products to be re-merchandised

Not magnetic media safe

Dimensions (LxWxD): 19.7 x 3.2 x 5.72 cm (7.75 x 1.25 x 2.25 in.)

Weight: 22.5 kg (0.5 lb.)

Product Code Series: ZKWACT

[Click here for the Hand Wand Activator online information](#)

Multimedia Deactivator

A low profile label deactivator designed for the video rental and general merchandise markets

Deactivates UltraStrip II labels without affecting pre-recorded video tapes, audio tapes or credit cards

Complemented by the Multimedia Activator in the video rental market.

Requires electrical power

Dimensions (LxWxD): 25.6 x 18.4 x 55 cm (10 x 7.25 x 0.22 in.)

Weight: 55 kg (1.2 lb.)



Available in Europe and Asia only

Product Code Series: ZBMMECDE

[Click here for the Multimedia Deactivator online information](#)



Multimedia Activator

Re-activates UltraStrip labels on video cassettes in video rental stores

The swipe-contact Activator is magnetic media safe when the cover is in the down position

Does not require electrical power

Complements the Multimedia Deactivator

Dimensions (LxWxD): 20.3 x 30.4 x 3.2 cm (8 x 12 x 1.25 in.)

Weight: 0.71 kg (1.56 lb.)

Product Code Series: ZKVIDACT

[Click here for the Multimedia Activator online information](#)



FreeStyle™ HD

Wireless, battery-operated hand held detector/deactivator for Ultra·Max® labels.

Helps retailers verify source tagging compliance, find or deactivate labels that have alarmed the system, or deactivate labels on items too large to be lifted out of a shopping cart.

Security pass code prevents unauthorized use and includes wall mounted base charging station

Performs up to 2,000 deactivations (8.0 hrs of normal use) between charges

Dimensions (LxWxH): 28 x 11.4 x 3.2 cm (11 x 4.5 x 1.25 in.)

Weight: 0.8 kg (28 oz.)



Available in the North and Latin America only

**Product Code Series: ZBHHCW (customer installed)
ZBHHCW-I (Sensormatic installed)**

[Click here for the FreeStyle™ HD online information](#)





Rapid Pad EM

Distance deactivator for 70 and 40 mm SensorStrip® J-Magnetic labels

High throughput, long range

Installs under a conveyor or flush mounted in counters

Includes Remote Alarm Module for visual and audible alarm annunciation

Deactivator pad: 280 x 280 x 33 mm (11 x 11 x 1.3 in.)

Weight: 5 kg (11 lb.)

Power Pack: 219 x 286 x 140 mm (8.6 x 11.25 x 5.5 in.)

 Available in Europe and Latin America only

Product Code: JB600

[Click here for the Rapid Pad EM online information](#)



DETACHERS

DETACHERS

Sensormatic offers a variety of detachers to remove hard tags easily and efficiently without slowing down busy checkout lines. Detachers occupy minimal space at the checkstand/cash wrap and can be mounted in a variety of ways to suit any need. The benefits of Sensormatic detachers include:

- Choice of powered or manual
- Easy to use, reliable tag detachment
- Mount, tabletop and lanyard available
- EAS label inside to prevent unauthorized removal from store
- Sturdy, durable

Detachers are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to be taken to the Electronic Article Surveillance section of the Sensormatic web site.](#)

SuperTag® Hand Detacher

Hand-held detacher that manually detaches the pin tack from all Ultra·Max and J-Magnetic SuperTags

Safety switch that prevents the detacher from operating when a tag is improperly seated

Made of durable plastic, works with all SuperTag tacks, and comes attached to a 1.22 m (4 ft.) lanyard

Contains a concealed label that will alarm Ultra·Max systems if someone attempts to remove it from the store

Dimensions (LxWxD): 19.1 x 15.6 x 4.9 cm (7.4 x 6 x 1.9 in.)

Weight: 410 g (0.9 lb.)

Product Code Series: MK125

[Click here for the SuperTag® Hand Detacher online information](#)



SuperTag® Power Detacher

Powered detacher used to remove pin tack from all Ultra·Max and J-Magnetic SuperTag hard tags

Choice of table-top, flush mount, or vertical mounting

Transformer plugs into standard electrical outlet

Key lock to prevent unauthorized use

Concealed label that will alarm Ultra·Max systems if someone attempts to remove it from the store

Dimensions (LxWxD): 15.6 x 12.3 x 11.7 cm (6 x 4.8 x 4.6 in.)

Weight: 1.36 kg (3 lb.)

Product Code Series: MK200-1: Power Detacher, SuperTag, with Transformer

[Click here for the SuperTag® Power Detacher online information](#)



Mini Power Detacher

Compact version of the MK200 SuperTag Power Detacher

Requires minimal space at the checkout

Choice of table-top, flush mount, or vertical mounting

Transformer plugs into standard electrical outlet

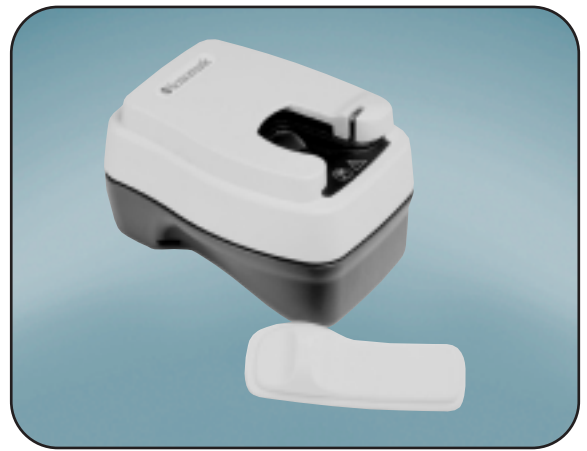
Optional key lock

Dimensions (LxWxH): 12.8 x 9 x 7.5 cm (5.2 x 3.7 x 3.1 in.)

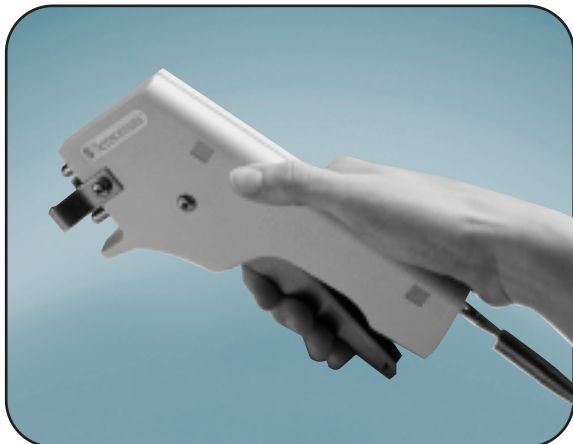


Available in Europe only

Product Code Series: MK295-UT



Ultra·Max® Detachers



Ultra-Gator® Hand Detacher

Hand-held detacher manually removes pin tacks from Ultra-Gator and MicroGator® hard tags

Lanyard secures detacher to checkout

Excellent backup to the Ultra-Gator Power Detacher

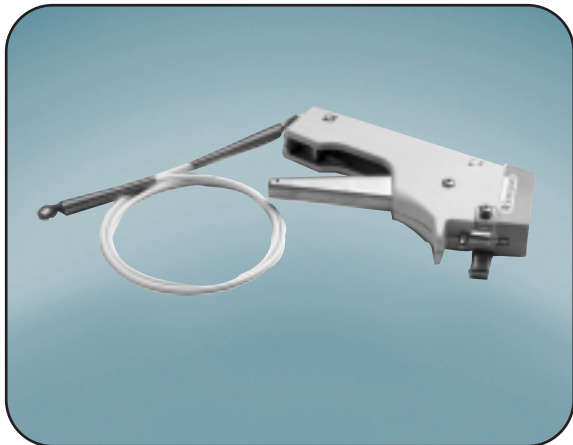
Contains a concealed label that will alarm UltraMax systems if someone attempts to remove it from the store

Dimensions (L): 18 cm (7 in.)

Weight: 410 g (0.9 lb.)

Product Code Series: MK75I

[Click here for the Ultra-Gator® Hand Detacher online information](#)



Hand Detacher with Boot Deactivator

Ultra-Gator hard tag detacher with boot deactivator attached to the top

Detaches Ultra-Gator and MicroGator hard tags and deactivate UltraStrip® labels by pressing the boot against the label

Contains a concealed label that will alarm UltraMax systems if someone attempts to remove it from the store

Boot deactivator dimensions (LxWxD):
69.8 x 30.1 x 21.4 mm (2.7 x 1.2 x 0.84 in.)

Product Code Series: MK75IZA

[Click here for the Hand Detacher with Boot Deactivator online information](#)



Ultra-Gator Power Detacher

AC powered detacher used to remove Ultra-Gator and MicroGator hard tags from merchandise

Choice of table-top, flush mount, or vertical mounting

Transformer plugs into standard electrical outlet

Key lock prevents unauthorized use

Contains a concealed label that will alarm UltraMax systems if someone attempts to remove it from the store

Dimensions (LxWxH): 19 x 10 x 11 cm (7.5 x 4 x 4.5 in.)

Weight: 2.27 kg (5.5 lb.)

Product Code Series: MK91-XP Power Detacher

[Click here for the Ultra-Gator Power Detacher online information](#)

Nickel Detacher

Non-powered, magnetic decoupler for removing hard tags with clutch type locking mechanism (e.g. UltraLock™, Clutch Gator, InkTag® 3, etc.)

Optional lock prevents unauthorized use

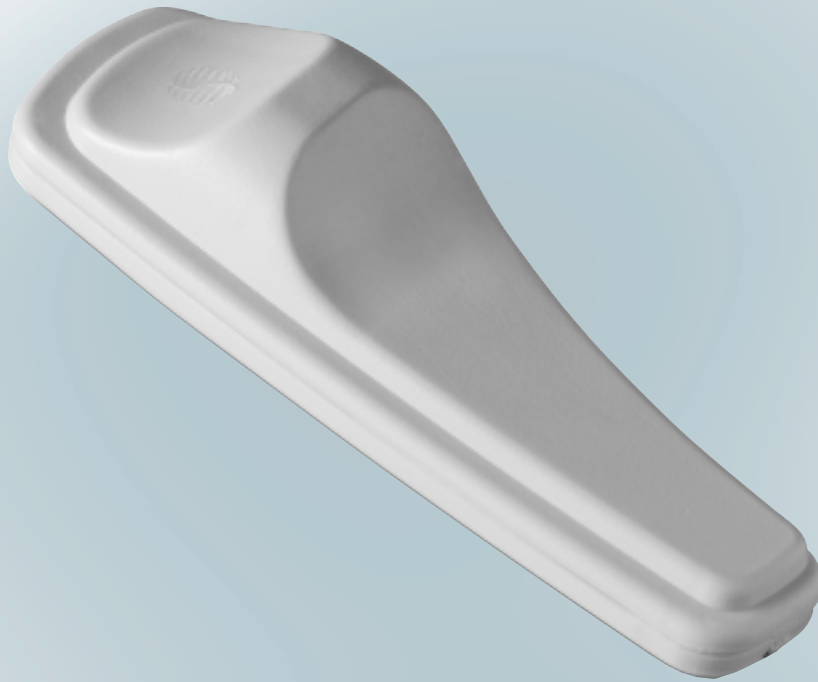
Dimensions (DxH): 8.9 x 4 cm (3.5 x 1.6 in.)

**Product Code Series: ST14563 with Standard Lock
ST14593 with High-Security Lock**

[Click here for the Nickel Detacher online information](#)







HARD TAGS

HARD TAGS

Sensormatic hard tags are built for performance, toughness, high defeat resistance, and ease of use. They are constructed of sturdy plastic housings and time-tested locking mechanisms. They attach easily and can be removed quickly and easily using only Sensormatic's detachers. Hard tags are offered in a variety of styles and attachments. The benefits of Sensormatic hard tags include:

- High defeat resistance
- Wide variety of attachment methods
- Excellent detection properties, Visual deterrent to theft
- Easy to apply, Easy to remove at the point-of-sale
- Choice of powered or manual detachers

Hard Tags are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to be taken to the Electronic Article Surveillance section of the Sensormatic web site.](#)

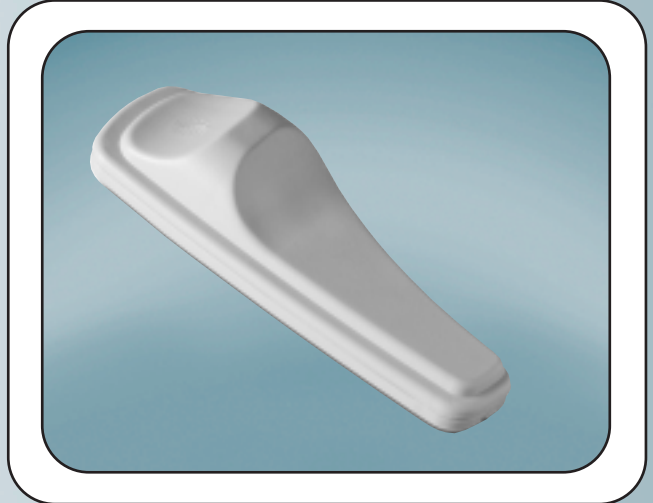
Electronic Article Surveillance

SuperTag® II

Premium, reusable hard tag
New, narrow width design
Highest defeat resistance of the SuperTag product line
Alarms UltraMax system via non-deactivatable label material
Requires either MJ200-G gray or MJ200-B black pin tack
Compatible with MK125 hand detacher and MK200 or MK295 power detachers
Dimensions (LxWxH): 84 x 30.5 x 18.8 mm (3.3 x 1.2 x 0.74 in.)
Weight: 14.3 g (0.50 oz.)

Product Code Series: ZL300-GNP or BNP

[Click here for the SuperTag® II online information](#)

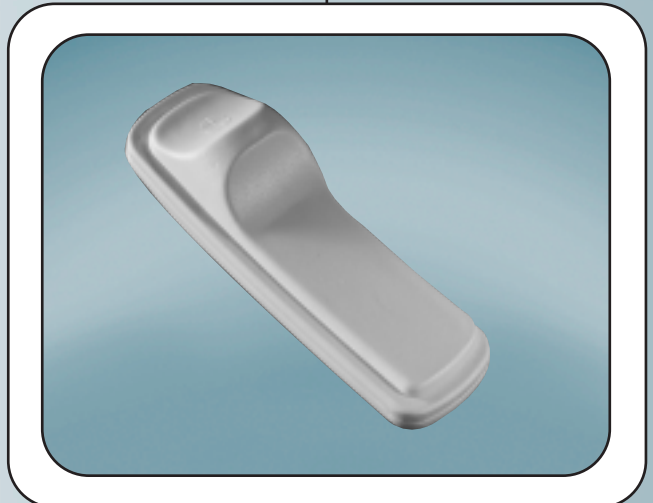


SuperTag® Plus

High-end, reusable hard tag
Traditional width, high detection
Improved defeat resistance via additional material/ribbing
Alarms UltraMax system via non-deactivatable label material
Requires either MJ200-G gray or MJ200-B black pin tack
Can be used with lanyards, Versatie and VersaTack™
Compatible with MK125 hand detacher and MK200 or MK295 power detachers
Dimensions (LxWxH): 86 x 30 x 18.8 mm (3.4 x 1.2 x 0.74 in.)
Weight: 16.8 g (0.59 oz.)

Product Code Series: ZL201-GNP or BNP

[Click here for the SuperTag® Plus online information](#)



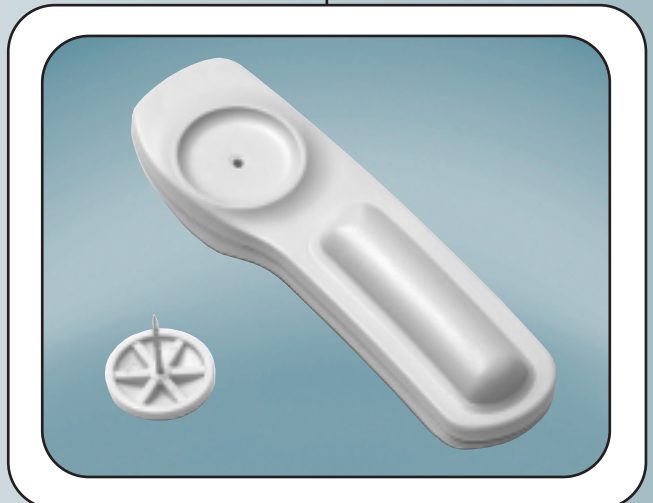
SuperTag® EP

Extended detection range for wide exit protection
Alarms UltraMax system via Sensormatic Certified Electronic Assembly
Available in gray only
Requires MJ200-G gray pin tack
Compatible with MK125 hand detacher and MK200 or MK295 power detachers
Defeat characteristics of Certified Electronic Assembly tags equal all ferrite-based tag technologies
Dimensions (LxWxD): 98 x 30 x 23 mm (3.9 x 1.2 in.)
Weight: 23.7 g (0.84 oz.)

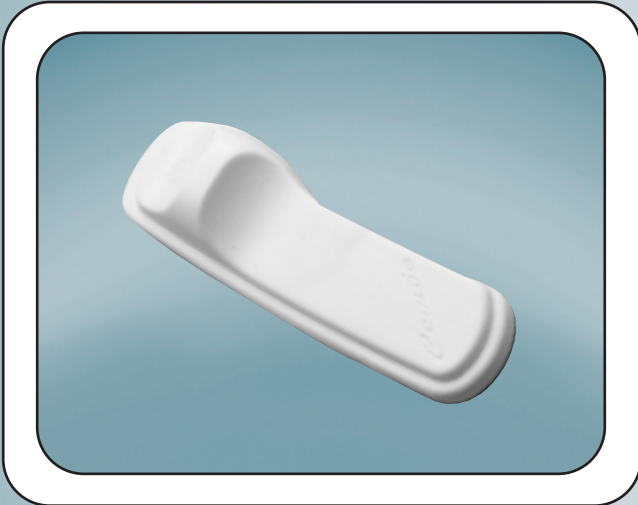


Available in Spain and the UK only

Product Code Series: ZLSFHT-G



Ultra·Max® Hard Tags

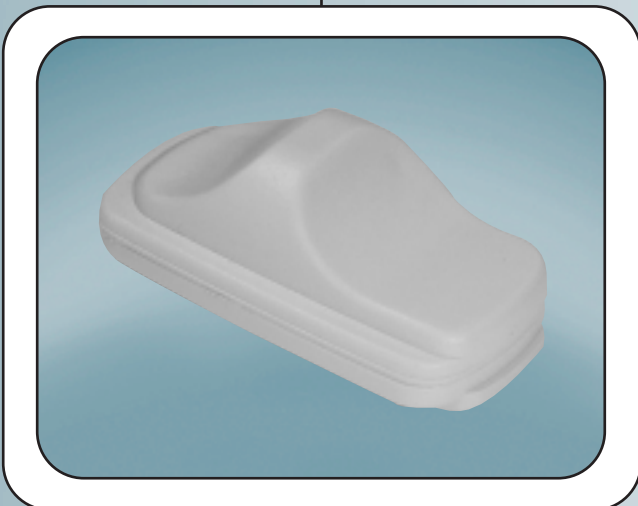


SuperTag® Combo

Dual technology, reusable hard tag
Alarms Ultra·Max and Microwave system
Enables customer transition from microwave system to Ultra·Max system
Improved defeat resistance via additional material/ribbing
Choice of gray or black tag
Can be used with lanyards, Versatie and VersaTack™
Compatible with MK125 hand detacher and MK200 or MK295 power detachers
Dimensions (LxW): 105 x 29 mm (4.1 x 1.1 in.)
Weight: 19 g (0.67 oz.)

Product Code Series: EL200-G or B

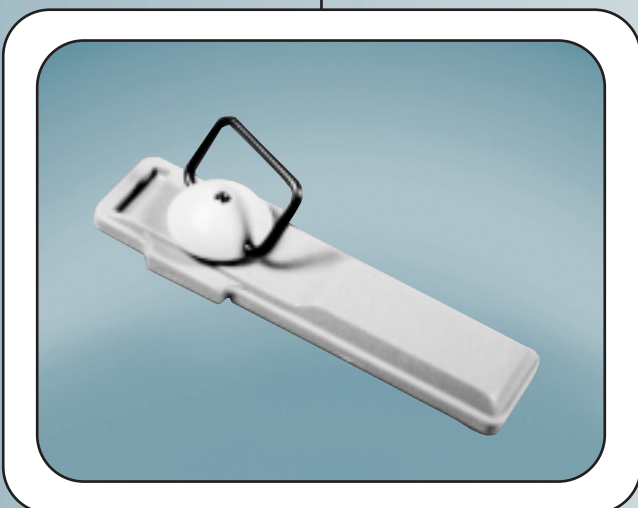
[Click here for the SuperTag® Combo online information](#)



SuperTag® Mini

Small SuperTag compatible design
Proprietary rotary lock mechanism ensures high tack retention
Requires either MJ200-G gray pin tack
Compatible with MK125 hand detacher and MK200 or MK295 power detachers
Like all ferrite-based tags, should not be used in close proximity with metal
Dimensions (LxWxH): 51 x 30.5 x 18.8 mm (2 x 1.2 x 0.74 in.)
Weight: 11.5 g (0.4 oz.)

Product Code Series: ZLSTMIN



Ultra·Gator®

Reusable hard tag
Alarms Ultra·Max system via non-deactivatable Ultra·Max label material
Time-tested spring clamp locking mechanism
Requires MJ25-2P pin tack
Can be used with lanyards, Versatie and VersaTack™
Compatible with MK751 hand detacher and MK91-XP power detacher
Dimensions (LxW): 95 x 29 x 16.4 mm (3.7 x 1.1 x 0.25 in.)
Weight: 13.2 g (0.47 oz.)

Product Code Series: ZL91BXP

Ultra·Tack™ II

Hard tag companion tack using a Sensormatic Certified Electronic Assembly to alarm an Ultra·Max system

Enables customer transition from other technology to Ultra·Max

Compatible with all Ultra·Max tags and certain RF, Frequency Division, microwave and magnetic system hard tags

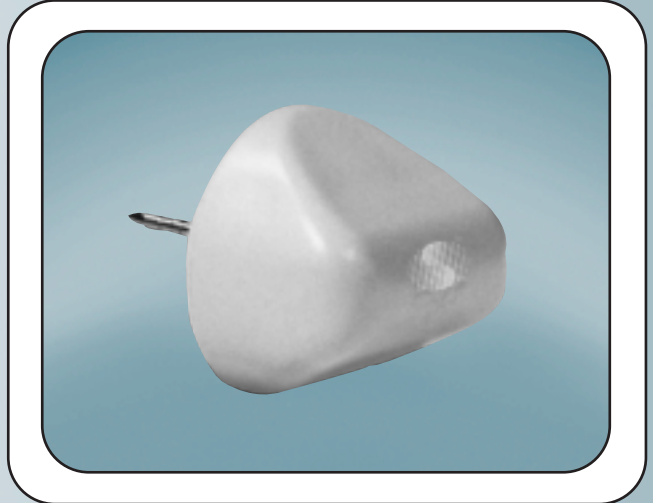
Compatible with SuperClamp, MicroClamp®, and InkTag® 3

Defeat characteristics of Certified Electronic Assembly tags equal all ferrite-based tag technologies

Dimensions (LxD): 16.4 x 22.4 mm (0.6 x 0.89 in.)

Weight: 6.21 g (0.22 oz.)

Product Code Series: MJULTACK-2



Ultra·Lock™

Unique EAS pinless tag designed to protect eye wear and fine jewelry from theft without interfering with try-ons

Can also be used on lingerie

Alarms Ultra·Max system via non-deactivatable label material

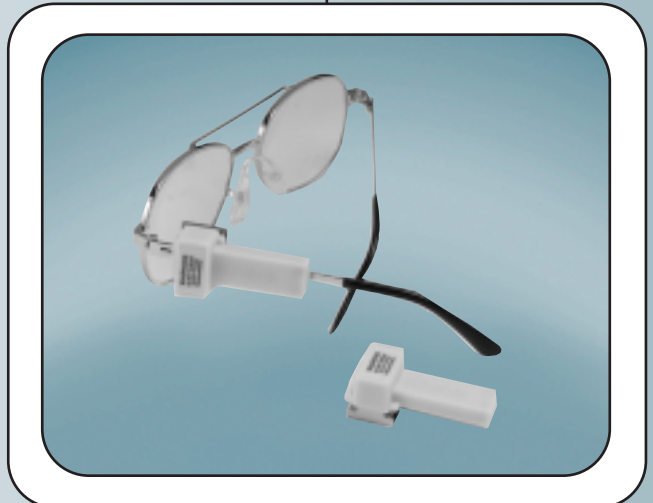
Choice of four different sizes clamp lengths to attach to merchandise of various widths: Clamp A = 15 mm (.59 in.); Clamp B = 16 mm (.64 in.); Clamp C = 17 mm (.68 in.); Clamp D = 18 mm (.72 in.)

Compatible with ST14563 or ST14593 Nickel detacher

Housing dimensions (LxWxH): 50 x 24 x 12 mm (1.97 x .95 x .47 in.)

Weight: 7.4 g (0.26 oz.)

Product Code Series: ZLULOCK-1. Clamp size A: ZLUCLIP-1; Clamp size B: ZLUCLIP-2; Clamp size C: ZLUCLIP-3; Clamp size D: ZLUCLIP-4



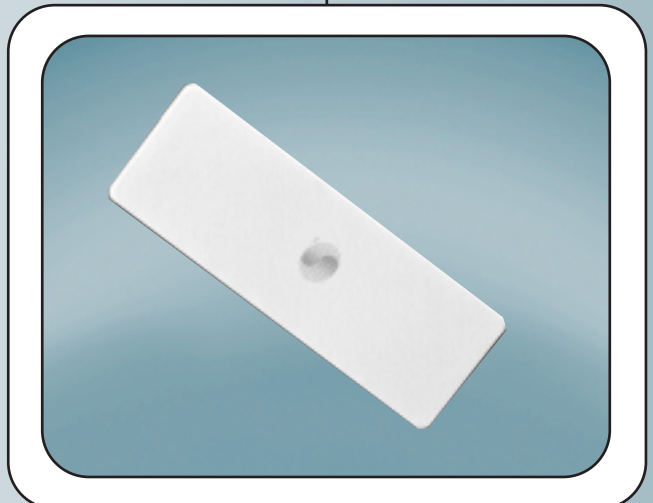
Mini Hard Tag

Reusable, non-deactivatable Ultra·Max hard tag

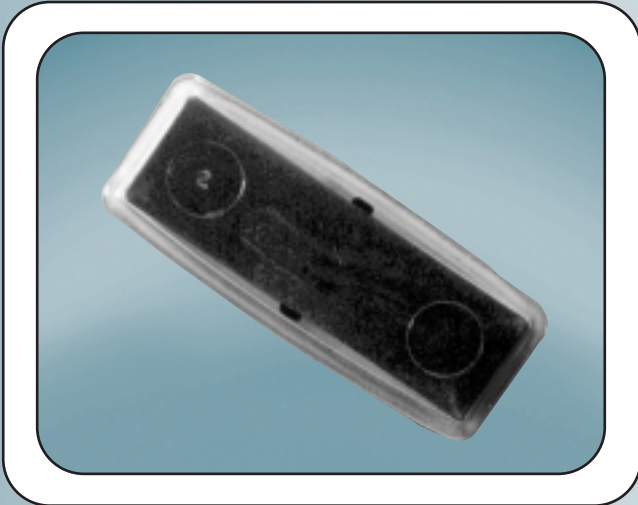
Designed for "drop-in" use in products such as wallets, purses, luggage, etc. or for attachment via adhesive to cellular phones, computers, monitors, etc.

Dimensions (LxW): 47 x 16 mm (1.87 x 0.62 in.)

Product Code Series: ZL50-XP: non-adhesive; ZL50-AP: with adhesive



Ultra·Max® Hard Tags



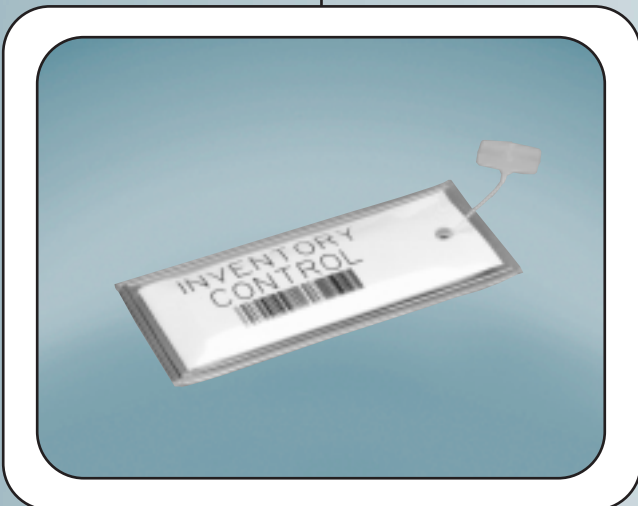
Water Resistant Mini Hard Tag

Reusable, non-deactivatable Ultra·Max hard tag

Used primarily with goods that are exposed to water and high temperature environments, e.g. sewn inside towels and linens used by sports/health clubs, nursing homes and hospitals

Dimensions (LxW): 47 x 19 mm (1.87 x 0.75 in.)

Product Code Series: ZL-4-XP (60kHz only)



Soft Tag

Reusable Ultra·Max tag sheathed inside clear plastic

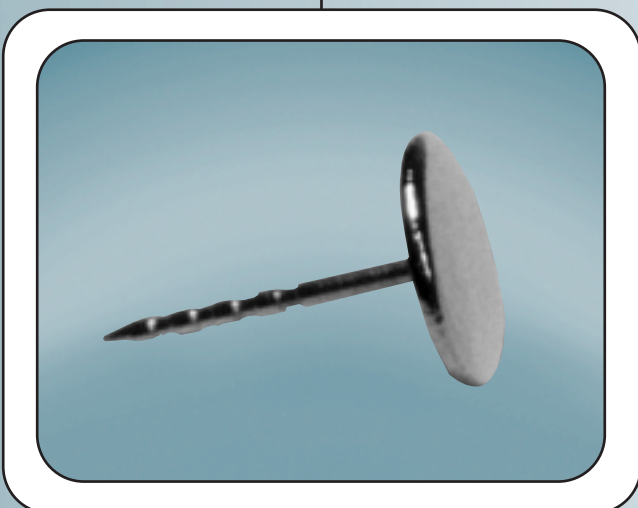
Attaches to merchandise via a plastic cord, usually using a pricing label gun, or via a standard Ultra*Gator pin and MicroClamp

Most often used with soft goods and some sporting goods

Custom logo printing is available

Dimensions (LxW): 60 x 29 mm (2.4 x 1.1 in.)

Product Code Series: ZL60-1 White, ZL60-2 Barcode, ZL60-S Custom



Flat Metal Tack

Pin tack with small, flat tack head and long pin for use with Security Tag products, SuperTag and Ultra*Gator hard tags

Low profile head does not interfere with try-ons of shoes and other soft goods merchandise

Dimensions (LxD): 1.6 x 0.56 cm (0.625 x 0.22 in.)

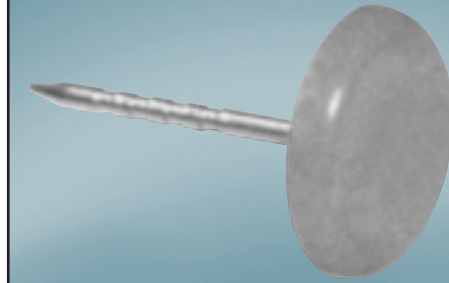
Product Code Series: ST13564 Flat Metal Tack

Long Shoe Tack

Pin tack typically used to secure SuperTag or Ultra*Gator hard tags to shoes
Offers the longest tack available, and its small, flat hard plastic head does not interfere with try-on

Dimensions (LxD): 1.75 x 1.3 cm (0.69 x 0.5 in.)

Product Code Series: MJ52 Long Shoe Tack



VersaTack™

Pinless attachment accessory for SuperTag, Ultra*Gator and MicroGator hard tags

Attaches to merchandise via a stainless steel c-clip that slips easily through openings of or around many items

Uniquely designed for the c-clip (VersaClip) and should not be used without it

Dimensions (LxHxD): 30 x 20 x 2.4 mm (1.2 x .79 x .1 in.)

Weight: 2 g (.07 oz.)

Product Code Series: VersaTack (tack only), MJVT-1; VersaClip (clip only), MXVC-1



MX11 Lanyard

Attaches SuperTags or Ultra*Gator hard tags to a wider variety of merchandise, especially hard goods

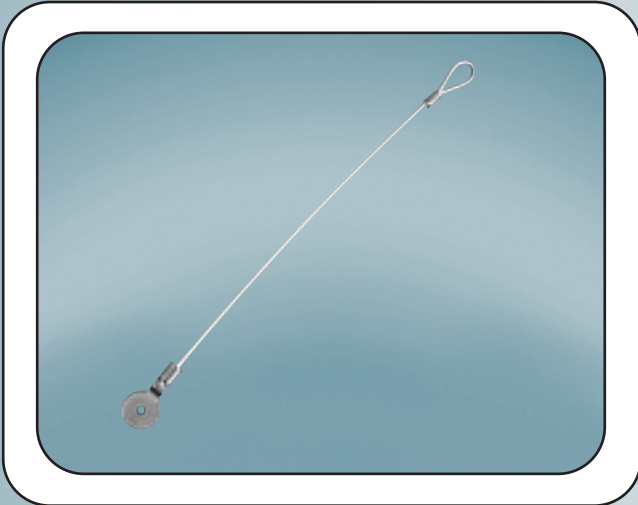
Lanyard loops around or through the merchandise and is held to the tag via the normal pin tack

Dimensions: 20 cm (8 in.)

Product Code Series: MX11 Lanyard



Ultra·Max® Hard Tags



MXST SuperTag Lanyard

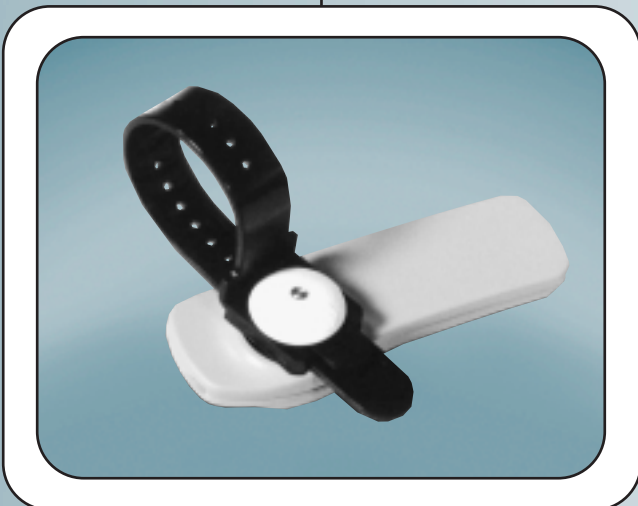
Attaches SuperTags to a wider variety of merchandise

Slightly longer than the MX11 lanyard and has a unique flat "washer type" end

Flat washer end fits inside SuperTag's pin tack nest, which reduces the gap between the pin tack and the hard tag

Dimensions: 21 cm (8.25 in.)

Product Code Series: MXST SuperTag Lanyard



Versatie

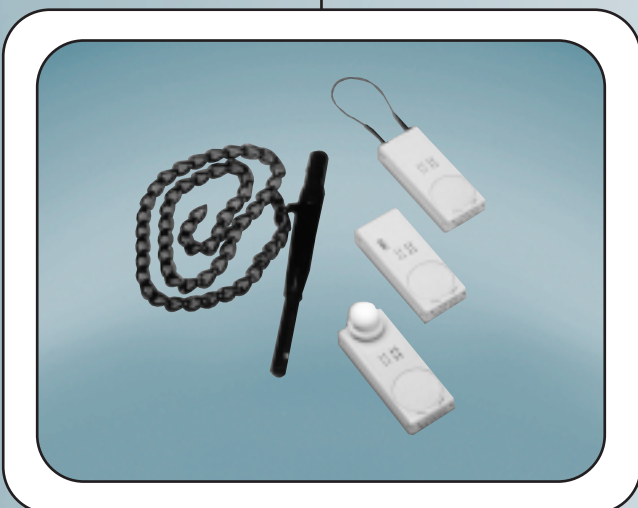
Adjustable, reusable plastic strap that attaches SuperTags and Ultra·Gator hard tags to a variety of merchandise

Use with power tools, hand bags, luggage, electronics, sporting goods, etc.

Requires pin tack compatible to the hard tag

Choice of three different lengths: 11.5 cm (4.5 in.), 15.5 cm (6.1 in.), or 25.4 cm (10 in.)

Product Code Series: MXVT11, 11.5cm (4.5 in.), MXVT15, 15.5cm (6.1 in.), MXVT25, 25.4 cm (10 in.)



K-Tag™

Self-alarmed tag that emits an audible and visual alarm when tampered with or brought within the detection range of an Ultra·Max system

Choice of three attachment varieties: Pin for soft goods, Wire (lanyard), and Plunger (plunger switch is held closed by attaching the tag tightly to hard good merchandise)

Operation tool required to disable the tag alarm, release the pin or wire, or arm the Plunger Tag

Dimensions (LxWxD): 55.7 x 23.2 x 9.3 mm (2 x 0.9 x 0.4 in.)

Weight: 13 g (0.5 oz.)

Wire lanyard: 115 mm (4.6 in.); Operation tool, 120 mm (4.7 in.)



Available in Europe only

Product Code Series: ZLKUB-PT, Pin; ZLKUB-WT, Wire; ZLKUB-VS, Plunger; ZLKOPK, Operation Tool

ZL11 Tag - Rattler

Small, lightweight Ultra*Max hard tag
Well suited to soft goods (especially delicates), shoes, accessories,
and hard goods

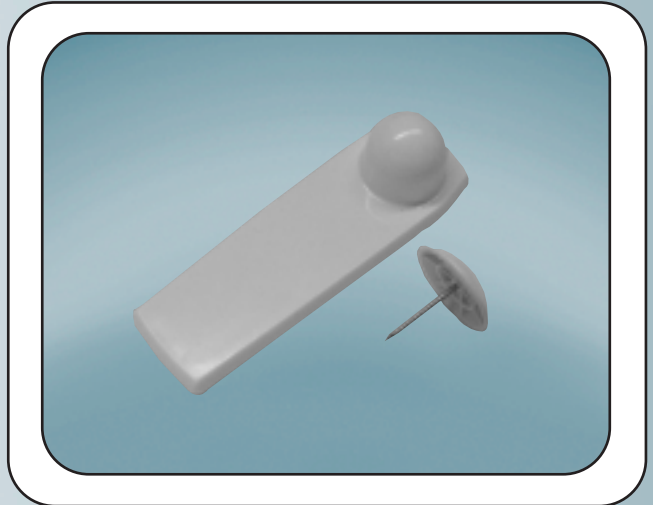
Alarms system via Sensormatic bias resonator material

Compatible with Nickel detacher

Use MJ11B tack for optimal defeat resistance

Unit color is a light gray

Product Code Series: ZL11-XP



SuperTag® Ultra J Tag (J-Magnetic)

Dual technology, reusable hard tag

Alarms Ultra:Max system via Certified Electronic Assembly

Enables easy transition from J to Ultra:Max system

Proprietary rotary locking mechanism

Compatible with MK125 hand detacher and MK200 or MK295
power detachers

Defeat characteristics of Certified Electronic Assembly tags equal all
ferrite-based tag technologies

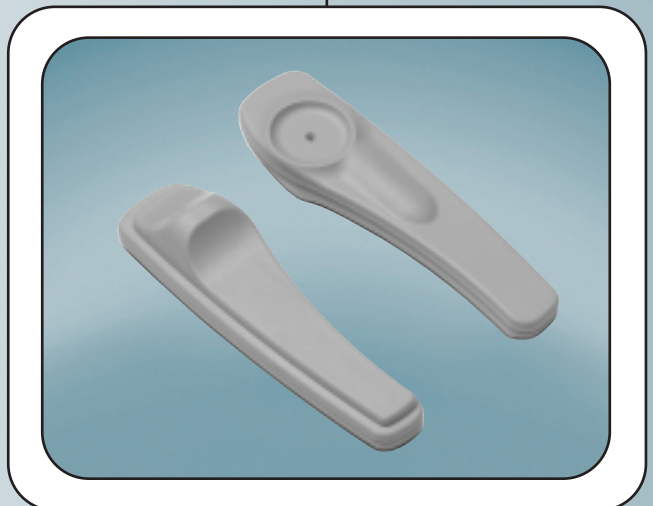
Dimensions (LxWxD): 109 x 31 x 19 (4.3 x 1.2 x 0.74 in.)

Weight: 18 g (0.63 oz.)

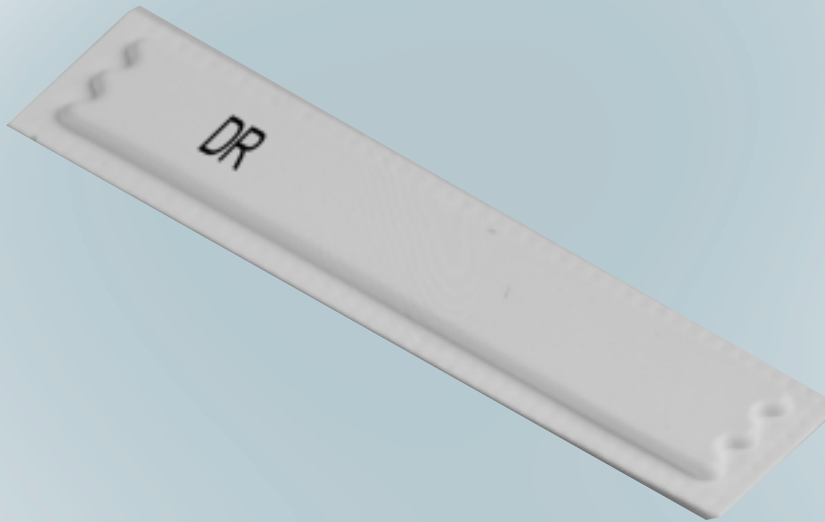


Available in Europe and Latin America

Product Code Series: JLZSTF-MG







LABELS

LABELS

Sensormatic labels feature enhanced deactivation characteristics in both wide and narrow label formats. The benefits of Sensormatic labels include:

Small footprint

Excellent detection and deactivation performance

High defeat resistance

Available in sheet and roll application formats

Available in a variety of appearances (white, barcode, black, microwave warning)

Unlimited activation/deactivation cycles

Labels are a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

[Click here to be taken to the Electronic Article Surveillance section of the Sensormatic web site.](#)

Ultra·Strip® III Narrow

An enhanced deactivation, dual resonator Ultra·Max label
 Narrow footprint, high detection, high deactivation characteristics
 Compatible with all Ultra·Max detection and deactivation equipment

Choice of white, barcode, or black

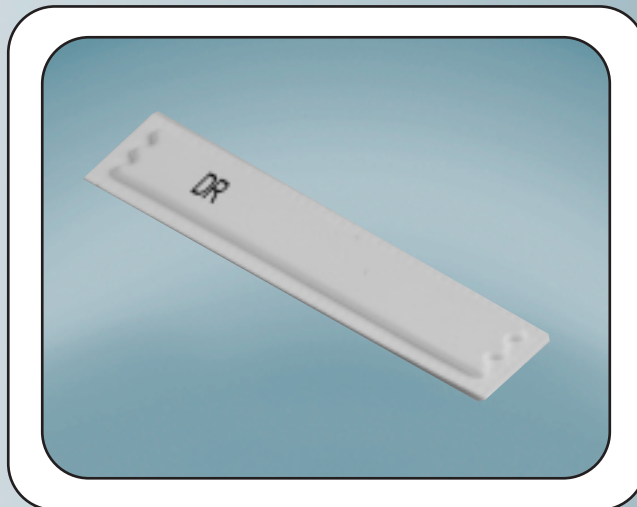
Available in sheet and in two roll quantities

Sheet label dimensions (LxWxD): 45.21 x 10.67 x 1.89 mm
 (1.78 x 0.42 x 0.074 in.)

Roll label dimensions (LxWxD): 44.60 x 10.16 x 1.73 mm
 (1.76 x 0.40 x 0.068 in.)

Product Code Series (Sheets): ZLDRS1, 2, 5
(Rolls): ZLDR17K1, ZLDR7K51, ZLDR1K72, ZLDR7K52, ZLDR1K75,
 ZLDR7K55

[Click here for the Ultra·Strip® III Narrow online information](#)



Ultra·Strip® II Narrow

An enhanced deactivation, single resonator Ultra·Max label
 Narrow footprint, medium detection, high deactivation characteristics
 Compatible with all Ultra·Max detection and deactivation equipment
 (except ZK151 Contact Pad)

Choice of white, barcode, black, or microwave warning

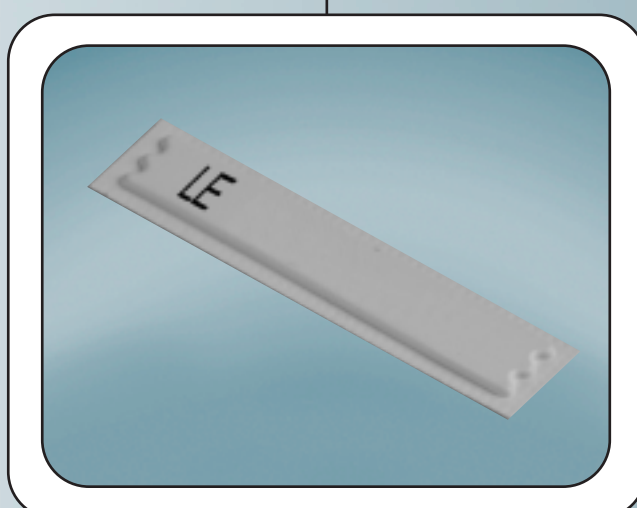
Available in sheet and in two roll quantities

Sheet label dimensions (LxWxD): 45.21 x 10.67 x 1.89 mm
 (1.78 x 0.42 x 0.074 in.)

Roll label dimensions (LxWxD): 44.60 x 10.16 x 1.19 mm
 (1.76 x 0.40 x 0.047 in.)

Product Code Series: (Sheets): ZLLFNSLE1, 2, 3, 5
(Rolls): ZLNRLE2K1, ZLNRLE85K1, ZLNRLE2K2, ZLNRLE2K5

[Click here for the Ultra·Strip® II Narrow online information](#)



Ultra·Strip® II Wide

An enhanced deactivation, single resonator Ultra·Max label
 Wide footprint, high detection, high deactivation characteristics
 Compatible with all Ultra·Max detection and deactivation equipment

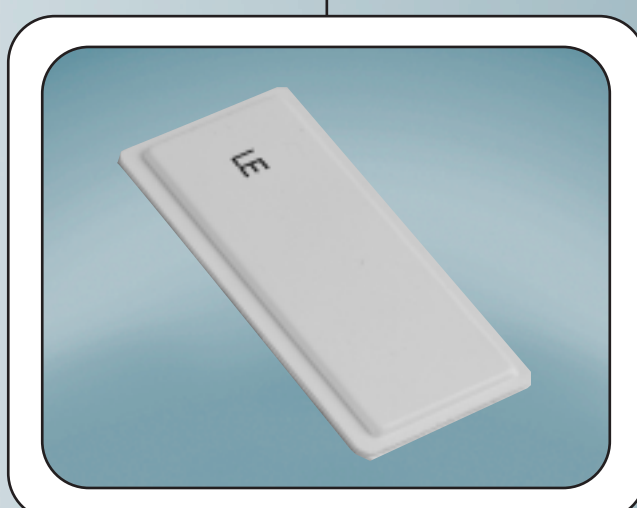
Available in sheet and roll formats

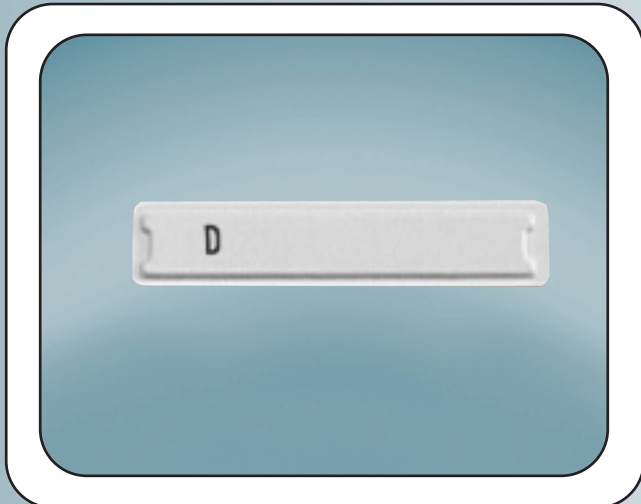
Sheet label dimensions (LxWxD): 44.20 x 18.29 x 1.45 mm
 (1.74 x 0.72 x 0.057 in.)

Roll label dimensions (LxWxD): 44.20 x 18.29 x 1.45 mm
 (1.74 x 0.72 x 0.057 in.)

Product Code Series: (Sheets): ZLWSLE1, 2, 5
(Rolls): ZLWRLE1K1, ZLWRLE5K1, ZLWRLE1K2, ZLWRLE5K2,
 ZLWRLE1K5, ZLWRLE5K5

[Click here for the Ultra·Strip® II Wide online information](#)





Ultra-Strip® III Inactive

Possesses all Ultra-Strip III characteristics

Sold in "inactive" state and can be activated by an INDX1000 or contact activator

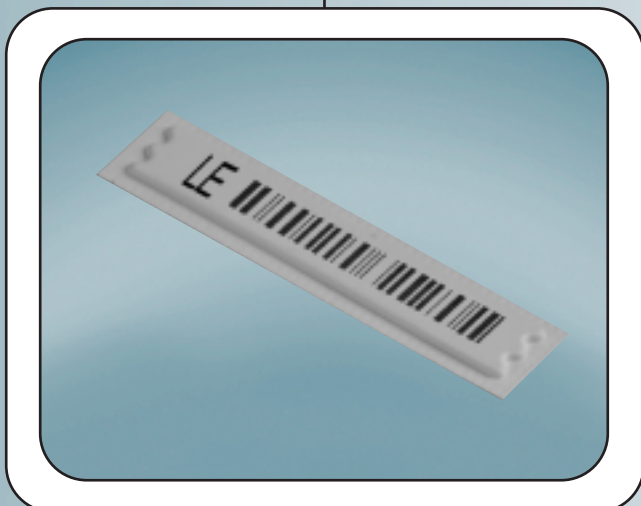
Available in large roll format and white only

Used in source tagging applications only



Available in Europe only

Product Code Series: ZLDDR7K51



Ultra-Strip® II Narrow Book Label

Possesses all Ultra-Strip II Narrow label characteristics

Special ultra low-tack adhesive keeps label inside books without damaging pages or typeface

Available in sheet format and barcode only

Should not be used on children's books

Product Code Series: ZLNSLELT2

[Click here for the Ultra-Strip® II Narrow Book Label online information](#)



Ultra-Strip® II Narrow Microwavable

Possesses all Ultra-Strip II Narrow label characteristics

Intended for use on meat products that could be placed in a microwave oven

Available in small roll format and red with warning

Used for retail application via hand placement or semi-automatic applicator

Product Code Series: ZLNRMLE2K3

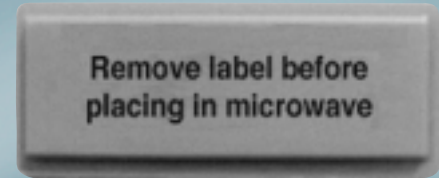
[Click here for the Ultra-Strip® II Narrow Microwavable online information](#)

Ultra·Strip® II Wide Microwavable

Possesses all UltraStrip II Wide label characteristics
Intended for use on meat products that could be placed in a microwave oven
Retail quality label available in large roll format and white due to source tagging use
Used in source tagging applications only with proper applicator set-up
Primary use is for integration in meat soaker pads

Product Code Series: ZLWMLT4K53

[Click here for the Ultra·Strip® II Wide Microwavable online information](#)



Ultra·Strip® II Wide

Possesses all UltraStrip II Wide label characteristics
Used for source tagging CDs only
Should not be used with the ZK252 Contact Pad deactivator due to label location
Available in large roll format and white only
Has a low-tack adhesive to allow label removal after purchase

Product Code Series: ZLWRLTLE5K1

[Click here for the Ultra·Strip® II Wide online information](#)



Ultra·Strip® III Capsule Label

Overwrapped label designed to protect vitamins, dietary supplements, and other food items
Primarily used as a source tagging solution
Compatible with ScanMax™ deactivators

Product Code Series: ZLDRCAP

[Click here for the Ultra·Strip® III Capsule Label online information](#)



J-Magnetic Labels



47 mm Flat J-Wire Label

Non-deactivatable

Bar code appearance

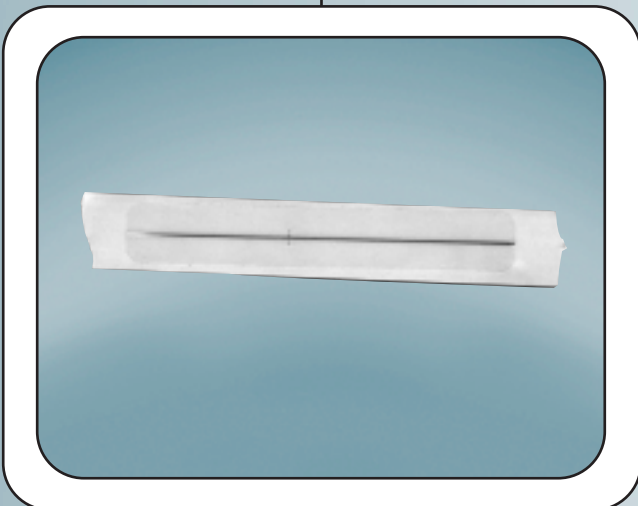
400 label rolls

Compatible with JK60-2 applicator



Available in Europe and Latin America

Product Code Series: JL47L-1BK4



64 mm J-Wire Label

Transparent label

Choice of 300 or 1,250 label rolls



Available in Europe and Latin America

Product Codes Series: JL6L-1TK3 (300 labels), JL6L-3T1K25 (1,250 labels)



BENEFIT DENIAL

BENEFIT DENIAL

Sensormatic benefit denial products are designed to render merchandise unusable if stolen. This is accomplished with either ink tags/tacks or locking-type tags. Ink tags/tacks contain vials of permanent ink that will ruin garments if someone tries to remove the tag by force. Locking tags are extremely difficult to remove and will result in damage to merchandise if forced. Benefits include:

- High defeat resistance
- Simple, easy-to-use
- Cost effective
- Highly visible deterrent

Benefit Denial is a part of Sensormatic's Extended Security Technologies™ suite of integrated products and services.

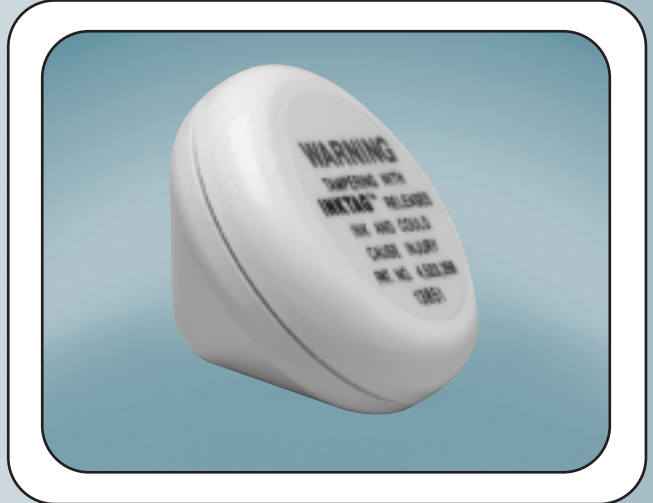
[Click here to be taken to the Electronic Article Surveillance section of the Sensormatic web site.](#)

InkTag® 3

- Saucer-shaped ink tack and magnetic clutch mechanism
- Includes English warning against tampering
- Inexpensive, highly reliable plastic construction
- Tack head contains yellow and blue ink vials
- Compatible with ST14563 or ST14593 Nickel detacher
- Dimensions (LxD): 41 x 28 x 9.4 mm (1.6 x 0.37 in.)
- Weight: 19 g (0.67 oz.)
- Available with Spanish warning against tampering
- Available also with different combinations of color ink vials

Product Code Series: ST1T3 includes pin tack; ST14085 pin tack only

[Click here for the InkTag® 3 online information](#)



InkMate®

- Saucer-shaped ink tack product designed to be used with SuperTag or Ultra*Gator family of hard tags
- Designed to provide both benefit denial and EAS protection
- Includes English warning against tampering
- Inexpensive, highly reliable plastic construction
- Contains yellow and blue ink vials
- Order hard tags separately
- Dimensions (LxD): 41 x 28 x 9.4 mm (1.6 x 0.37 in.)
- Weight: 19 g (0.67 oz.)

Product Code Series: ST13866 long pin; ST14060 medium pin & ST14061

[Click here for the InkMate® online information](#)



InkTag® Hang Tag

- Generic warning tag that warns against using force to remove the benefit denial tag
- Written in both English and Spanish and includes a "Do Not Remove" symbol
- Attaches between tag and merchandise
- Dimensions (LxW): 12 x 5.1 cm (4.75 x 2 in.)

Product Code Series: ST14073

[Click here for the InkTag® Hang Tag online information](#)



Benefit Denial



Sensor-Ink®

Rectangular shaped ink tack product

Choice of either English or icon warning against tampering

Inexpensive, and highly reliable plastic construction

Choice of red/black or yellow ink vials

Attaches to SuperClamp, MicroClamp, SuperTag, or Ultra-Gator hard tag

Dimensions (LxWxD): 51 x 28.4 x 12.7 mm (2 x 1.1 x .5 in.)

Weight: 9 g (.32 oz.)

Product Code Series: MJRBGLW English, gray tag, red & black ink; (MJRBGLI icon warning). MJRBCLW English, clear tag, red & black ink (MJRBCLI icon warning). MJYYCLW English, clear tag, yellow ink (MJYYCLI icon warning)

[Click here for the Sensor-Ink® online information](#)



Sensor-Ink® Hang Tag®

Thin plastic sign that attaches to Sensor-Ink and warns against using force to remove the tag

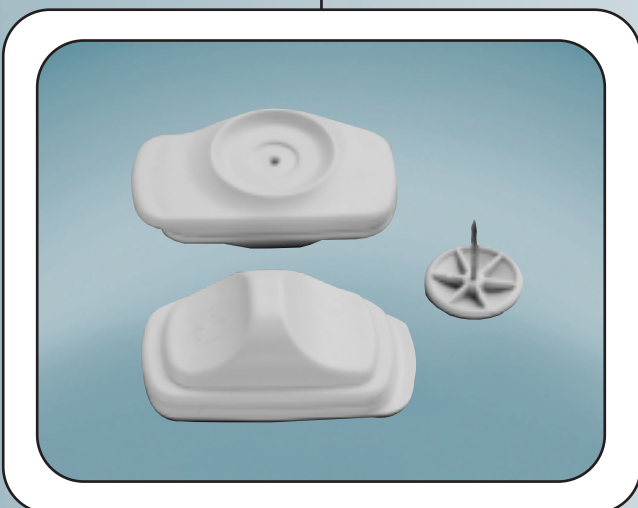
Warning written in both English (with "Do Not Remove" also in Spanish)

Attaches between tag and merchandise

Dimensions (LxW): 12 x 5.1 cm (4.75 x 2 in.)

Product Code Series: MP-103

[Click here for the Sensor-Ink® Hang Tag® online information](#)



SuperClamp

A mechanical pin-clutch device designed to hold either InkMate or Sensor-Ink to soft goods

Compatible with both SuperTag hand and power detachers

Dimensions (LxW): 5.2 x 3 cm (2 x 1.2 in.)

Weight: 9 g (0.32 oz.)

Product Code Series: ML50-G (gray color)

[Click here for the Super Clamp online information](#)

MicroClamp®

A mechanical pin-clutch device designed to hold either InkMate or Sensor-Ink to soft goods

Compatible with both Ultra-Gator hand and power detacher

Dimensions (LxW): 5 x 2.8 cm (2 x 1.1 in.)

Product Code Series: MX90

[Click here for the MicroClamp® online information](#)



MicroLock®

Clamp & magnetic clutch-type product that attaches to eyewear, fashion jewelry, swimsuits, lingerie and similar merchandise

Pinless attachment

Forced removal damages the merchandise

Compatible with ST14563 or ST14593 Nickel detacher

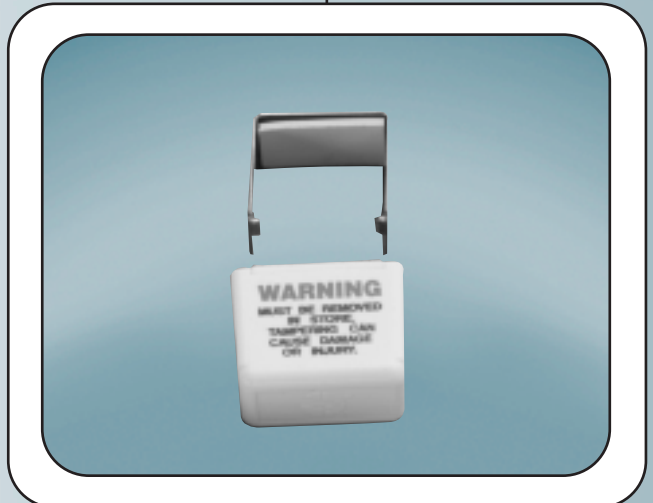
Dimensions (LxWxD): 22 x 25.4 x 12.7 mm (0.87 x 1 x 0.5 in.)

clamp length: 22 mm (0.87 in.)

Weight: 9.3 g (0.33 oz.)

Product Code Series: ST14205 (Includes clutch and clamp)

[Click here for the MicroLock® online information](#)



MicroLock® II

Small clamp & magnetic clutch-type product that attaches to eyewear, fashion jewelry, swimsuits, lingerie and similar merchandise

Pinless attachment

Choice of short or long clamp

Forced removal damages the merchandise

Compatible with ST14563 or ST14593 Nickel detacher

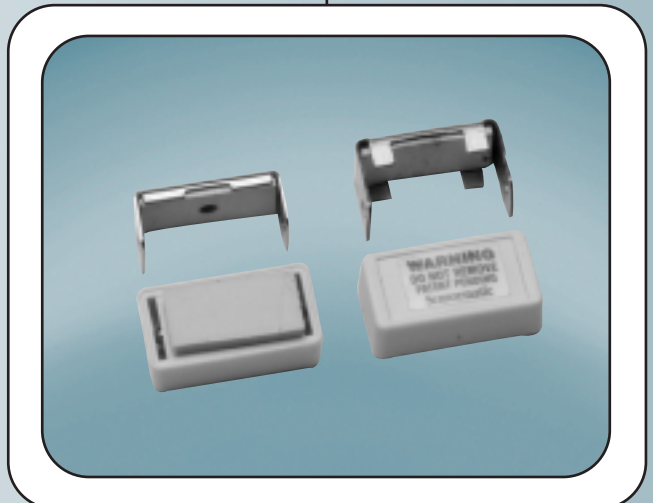
Dimensions (LxWxD): 22 x 12.7 x 12.7 mm (0.87 x 0.5 x 0.5 in.)

short clamp: 7.87 mm (0.31 in.), long clamp: 11.2 mm (0.44 in.)

Weight: 4 g (0.14 oz.)

Product Code Series: STML2 (clutch and clamp; specify long or short); STML2TL (long clamp only); STML2TS (short clamp only)

[Click here for the MicroLock® II online information](#)





Tie Lock

Clamp & magnetic clutch product that protects neckties, scarves, and similar merchandise

Pinless attachment

Includes clamp and clutch

Compatible with ST14563 or ST14593 Nickel detacher

Dimensions (LxW): 77.7 x 60.5 mm (3.1 x 2.4 in.)

Weight: 10.5 g (0.37 oz.)

Product Code Series: STT1EB (clamp and lock)

[Click here for the Tie Lock online information](#)



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