


RF Wireless AutoID for Enterprise IT

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- Complete RF LANpoint® CE.NET Vehicle Mount single unit pricing less than \$ 4,200 / € 4,200
 - Vehicle & Fixed Mount AutoID Applications
 - Supports RF Wireless IEEE802.11b
 - Added Power and Flexibility — Two Models Now Available

- Vehicle-mount AutoID
- Shipping/Receiving
- Inventory Tracking

- Logistics/Warehousing
- Pick and Pack
- Work-in-Process

 **INTELLIGENT
INSTRUMENTATION®**

A TEXAS INSTRUMENTS COMPANY 

LANPOINT CE SERIES

Wireless Vehicle Mount AutoID Computers



FEATURES

- Complete LANpoint CE.NET Vehicle Mount Computer single unit pricing starts at less than \$ 4,200 / € 4,200
- Powerful - Intel XScale 400MHz RISC processor or AMD SC400 processor
- Easy to implement and support existing and future IT infrastructures
- Open architecture design allows use of standard third party peripherals
- Visual Studio.NET - Visual Basic.NET, Visual C#.NET
- eMbedded Visual Tools - embedded Visual Basic, Visual C++
- Terminal emulation software - IBM5250, IBM3270, VT/HP
- Microsoft Terminal Services Client
- Web-based remote management tools for easy deployment and management
- Wireless IEEE802.11b or Ethernet 10/100BaseT
- Industrial case for wet and harsh environments
- Vibration and shock tested to MIL-STD-810E/SAE J 1455
- 640 x 240 VGA display with color and touch screen options
- Programmable function keys bring one-touch simplicity to common tasks
- Internet Explorer, XML and Web Services support
- MSMQ - Microsoft Messaging Queue for Store-and-Forward applications

Price Performance Leader

Why invest over \$ 7,000 / € 7,000 for a forklift terminal? Complete pricing for a LANpoint®CE Vehicle Mount computer starts at less than \$ 4,200 / € 4,200 for everything necessary for installation and operation. The open architecture design of LANpoint CE allows you to leverage the efficiencies of standard technology ensuring a lower total cost of ownership.

Easily configure the LANpoint CE to meet your data collection requirements by selecting:

- The LANpoint CE Vehicle Mount base unit of your choice
- Add your supported 802.11b wireless Ethernet card
- Select the mounting accessories
- Choose a power supply compatible with vehicle(s) power
- Add an AutoID input device
- Have it all for less than \$ 4,200 / € 4,200

Designed for vehicle mount applications, the LANpoint CE Series offers open architecture for easy implementation and deployment into existing and future IT infrastructures. It is exceptionally rugged, able to withstand vibration and shocks, as well as being environmentally sealed against dust and water. Easy to integrate, use and support,

these data collection terminals are ideal choices for data capture and communications solutions for factory floor, forklift, workbench, or general warehouse or manufacturing environments.

Development and Management Tools

With LANpoint CE.NET you can use your existing Microsoft desktop development skills with off-the-shelf Visual Studio.NET development tools to create managed-code solutions. Whether you are a Visual Basic.NET or C#.NET programmer, you will be able to quickly and easily deploy custom applications that can easily interface with your enterprise systems.

Software Development Kits (SDK) and developer application notes are available at our Web site www.LANpoint.com for both the LANpoint CE.NET and LANpoint CE. The SDK's include APIs for time synchronization, digital I/O, bar code decoding, programmable functions keys, user-defined LEDs, and more.

Terminal Emulation Software

For customers who require centralized host systems, terminal emulation software for VT100, VT220, HP700, IBM5250, and IBM3270 is available. Microsoft Terminal Services Client is standard on some models.

LANPOINT CE SERIES

Fixed Mount Data Collection Terminals



Industrial Fixed Mount Data Collection

The LANpoint CE Series fixed mount data collection terminals come packed with customer requested features, making for a highly adaptable industrial user interface. The rugged waterproof case features a 640 x 240 VGA display with color and touch screen options, integral keyboard with excellent tactile feedback, 10/100BaseT Ethernet, wireless Ethernet options, digital I/O, flash and PC card storage alternatives, as well as interfaces to a wide range of devices including bar code, magnetic stripe readers, proximity (RFID) readers, and biometrics.

Built-in Flexibility with Expansion in Mind

All LANpoint CE Series terminals offer multiple standard external connectors and interfaces. RS-232 COM ports allow communication to serial devices like label printers, scales, and other serial devices. PS/2 external keyboard and mouse ports and two sets of power connectors provide 3.3VDC, 5VDC, and 12VDC for accessories like 2D scanners and other AutoID devices.

The optional digital I/O module provides eight opto-isolated digital inputs and up to eight digital relay outputs for machine monitoring or security access control applications. Battery backup is an option, as is a display heater for extended temperature ranges.

Warranty and Support

Intelligent Instrumentation has been designing and manufacturing high-quality operator interface and data collection terminals for nearly 30 years. Thousands of our terminals are installed worldwide, including the first open-architected Ethernet AutoID terminals ever, the original LANpoint computer. These terminals are collecting data 24/7 and have a proven history of dependability, earning a reputation for quality that is unmatched.

Every terminal and accessory comes with a standard 15-month warranty, and extended warranty plans are available.

Perhaps most important to developers and customers alike is the responsive expert technical support provided by our application engineering and customer service staff.

APPLICATIONS

Wireless Vehicle Mount

- Shipping/Receiving
- Pick and Pack
- Work-in-Process
- Logistics/Warehousing
- Inventory Tracking
- Forklift
- Cart

Stationary Mount

- AutoID to ERP/MES/WMS
- Inventory/Lot Tracking
- Job/Labor Reporting
- Work-in-Process Control
- Security Access Control
- Quality Assurance SPC
- Time & Attendance
- Workbench

MODEL	Application	Wireless Ethernet Ready	Windows CE.net	MSMQ/ Terminal Services/ SQL CE	Terminal Emulation - IBM 5250/3270, VT/HP	Waterproof Case	Cold Temp MIL-STD-810E / SAE-J-1455
LP4	fixed	option	no	no	yes	option	yes
LP5	fixed	option	yes	yes	yes	option	yes
VM4	vehicle	yes	no	no	yes	yes	yes
VM5	vehicle	yes	yes	yes	yes	yes	yes

The LANpoint® data collection computers are supported in more than 30 countries through a worldwide network of Intelligent Instrumentation Regional Marketing Centers, authorized System Integrators, and Value Added Resellers. For your convenience, Intelligent Instrumentation maintains an electronic sales and support directory on our web site. To contact the local office nearest you anywhere in the world visit our web site at www.lanpoint.com.



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