



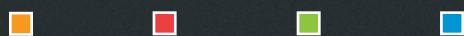
# ▶ ICE 6000*Plus*

for fast-paced multi-lane environments



## ICE 6000*Plus* features:

- Get unmatched value, security and connectivity
- Large color display for on-screen ads and coupons
- Handles all payment methods including credit, debit, gift cards, EBT, loyalty cards and checks
- Accepts electronic signature and receipt capture, magnetic stripe and smart cards
- Meets industry standards, including VisaPED and EMV



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## Full-Featured Terminal

The Hypercom® ICE™ 6000*Plus* IP-enabled POS terminal has a built-in PIN pad and 5.7-inch touch-sensitive, 1/4 VGA color screen. It supports core payment functions such as credit, debit, check conversion, gift cards and electronic benefits transfer (EBT).

In addition, the ICE 6000*Plus* supports signature capture, on-screen advertising, interactive coupons and line item display. These applications, accessed via the ICE 6000*Plus*' large, bright 256-color screen, help improve the consumer shopping experience and the merchant bottom line. The ICE 6000*Plus* accepts conventional magnetic stripe cards, contactless cards and microchip smart cards.

## Competitively Priced and Designed for Multi-Lane

The ICE 6000*Plus* is a proven, reliable option for retailers looking to add functionality at their point-of-sale. The ICE 6000*Plus*' multiple communications options and FPE software toolkit enable it to integrate with virtually any POS system or run as a stand-alone kiosk.

## Specifications:

### Display

LCD: 5.7 inch; 320 x240 pixel graphics  
Backlight: 25,000 hours (calculated)  
Touchpad: Resolution 870 points per inch  
Color: 256 colors

### Keypad

Elastomeric: 16 Keys, water splash-resistant

### Magnetic Stripe Reader

Bi-directional Tracks 1,2,3 (standard);  
JIS (optional)

### Smart Card Reader

EMV3.1 certified; ISO 7816 1,2,3,4; T=0;  
T=1; non-captive; 4 SAMS

### Communications

LAN: Ethernet 10 Base-T,  
RS-485 synchronous & asynchronous  
ECR: RS-232 with 12/24V power in,  
IBM tailgate (optional)  
PIN pad port: RS-422, 12V  
Peripheral: RS-232 with 12/5 V power out

### Memory

RAM: 1.5 MB (standard), 2 MB (optional)  
RAM Backup: 5-year battery

### Power

AC: 100-240 V AC, 50/60 Hz  
DC: 24 V, 1 A

### Security

Physical: Visa PED approved; Intrusion  
detection, encryption coprocessor

### PIN Encryption

PIN-ANSI 9.8, MAC-ANSI 9.9, ANSI X9.52;  
DUKPT and Triple DES master-session  
key management

### Environment

Temperature: 0-45°C/32- 110°F  
Humidity: Max 85%, non-condensing  
ESD: 12,000 volts

### Weight

2.05 lbs/0.95 kg

### Footprint

Dimensions: 8.7" x7.4" x2.2" /  
22.1cm x 18.8cm x 5.6cm

### Reliability

100,000 hours (MTBF calculated)

Specifications subject to change without notice.

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Celebrating 26 years of technology excellence, innovation and leadership, Hypercom Corporation is a leading global provider of electronic payment solutions that add value at the point-of-transaction for consumers, merchants and acquirers, and yield increased profitability for its customers.

Widely recognized as the global payment technology innovator, Hypercom delivers comprehensive card payment terminal, network and server solutions that help merchants and financial institutions generate revenues and increase profits.

Headquartered in Phoenix, Arizona, Hypercom's card payment terminal, network and server solutions are leading the transformation of electronic payments in more than 100 countries.

940319-001, Rev. H

05/04

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