

▶ ICE 6500

interactive, web-enabled, revenue-generating POS terminal



Leveraging the Internet to deliver revenue-generating opportunities:

- Provides full range of payment options for excellent customer service
- Displays advertising, coupons and promotions in color
- Guides customers quickly through payment processes
- Uses 9600bps modem for faster processing
- Includes fast, removable printer that eliminates paper jams



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Capture Customer Attention

Capturing customer attention in this day of constant media bombardment is no easy task. Even seconds count in the race for more consumer dollars and greater market share. So when a full-color device delivers advertising literally at the point of sale, savvy marketers take notice.

Leverage the Power of the Internet

The Hypercom® ICE™ 6500 terminal leverages all the power of the Internet in bringing together revenue-generating features such as onscreen advertising, electronic signature and receipt capture (ERC), e-mail, gift cards, logo-printed sales receipts and loyalty programs. It is the industry's first web-enabled POS terminal with a full 5.7-inch, 256-color, one-quarter VGA touch-screen graphic display, Internet browser and interactive keypad.

Execute Value-Added Applications

Using Hypercom epicPortz™ server software ICE 6500s help merchants execute an array of value-added applications. These powerful terminals eliminate the need for costly PCs and allow merchants to check daily bank activity, inform customers of incoming sales, look up phone numbers and update customer databases.

The ICE 6500 is the more powerful traditional POS terminal available.

Specifications:

Display

LCD: 320 x 240 pixels, 256 colors
Backlight: 25,000 hours (calculated)
Touchpad: 870 PPI

Card Reader

Magnetic Stripe: Tracks 1, 2, 3; 1, 2 or 2, 3 (standard); JIS tracks (optional)
Reliability: 400,000 reads (calculated)
IC Card Interface: ISO 7816-1,2,3,4; T=0, T=1; EMV-compliant
SIMMLOCK: 4 SAMS
Smart Card: Non-captive reader

Communications

Modem: Hypercom FastPOS 9600 bps, 2400/1200/300 bps; V.29, V.22bis, V.22, V.21, synchronous (SDLC) & asynchronous
PIN Pad Port: 4-wire, RS-485
Peripheral: RS-232

Printer

Thermal: 576 dots per line
Paper Roll: 57 mm wide, 80 mm diameter

Paper Cutter

Automatic: 95% partial cut

Memory

RAM: 1 MB (standard), 1.5 MB or 2 MB (optional)

Power

AC: 85-250 V AC, 50/60 Hz
DC: 24 V, 1 A

Security

Physical: Intrusion detector, secure CPU

PIN Encryption

DES: PIN-ANSI 9.8, MAC ANSI 9.9, Triple DES
Key Management: 12 Master/ session keys or DUKPT

Environment

Temperature: 0-45°C/32- 115°F
Humidity: Max 85%, non-condensing
ESD: 12,000 volts

Footprint

13.2 in x 7.4 in x 2.2 in/22.1 cm x 18.8 cm x 5.6 cm

Weight

2.6 lbs/1.16 kg

Product Lifecycle

Reliability: 100,000 hours (calculated), not including printer

Specifications subject to change without notice.

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Hypercom Corporation (NYSE: HYC) is a leading global provider of electronic payment solutions that add value at the point-of-sale for consumers, merchants and acquirers, and yield increased profitability for its customers. Hypercom products include secure, Web-enabled card payment terminals that work seamlessly with its networking equipment and software applications for e-commerce, m-commerce, smart cards and traditional payment applications. The company's widely-accepted ePOS-in-commerce (epic) framework of consumer-activated, EMV-certified, touch-screen ICE (Interactive Consumer Environment) terminals enable acquirers and merchants to decrease costs, increase revenues and improve customer retention. Headquartered in Phoenix, Arizona, USA, Hypercom is independently acknowledged as the leading provider of point-of-sale card payment terminals worldwide. Demand for Hypercom terminals surpassed one million units last year alone. Hypercom today maintains an installed base of more than 6 million card payment terminals in over 100 countries conducting more than 10 billion transactions annually.

940278-002, Rev. C

02/04

