

ID Verification (EAV)

E-Seek's family of 2D bar code readers

Affordable Electronic Age Verification (EAV):

- *High-performance 2D (PDF417) bar code reading*
- *Small footprint for easy use in all checkout/front-end environments*
- *Unique 2D bar code reading technology*
- *Easy operation, card reads in both directions*
- *Biometrics support, including photo matching, available with encoded 2D bar code ID cards*



The Challenge

More states and federal agencies are standardizing on 2D bar codes as the preferred method of encoding data on driver's licenses and other forms of ID. The inherent advantages of 2D bar code, including encoding Biometrics information, makes reading 2D bar codes mandatory for applications requiring age verification, ID validation, and security.

The Solution

E-Seek's line of 2D bar code readers provide a reliable, affordable business solution for age verification that reduces the risk inherent in face-to-face transactions. E-Seek Model 200 and Model 250 readers combine with Hypercom terminals to provide a low-cost method of ID checking. This is the leading 2D bar code solution and is rapidly becoming the national standard for driver's licenses and ID card data encoding. The Model 250 incorporates a three-track magnetic stripe reader with the 2D reader for a total age verification solution as the transition to the use of 2D bar code occurs.

The Result

The ability to add 2D bar code reading and age verification for existing and future Hypercom customers at a truly affordable price. Gaining protection for the retailer against potential infractions in age sensitive application environments. With the addition of the Model 200 or Model 250, the merchant can have a comprehensive Electronic Age Verification (EAV) capability today that is both affordable and long term.

Hypercom Global Alliance Channel. Focused on excellence.

For more information about Hypercom terminals, please visit www.hypercom.com

ID Verification (EAV)

E-Seek's family of 2D bar code readers



M200
Ease of Use



M200 with
Hypercom Terminal

Decoder	Two-dimensional: PDF417 Linear bar codes: Code 39, Code 128 Magnetic stripe: Tracks 1, 2, 3
Card Operating Mode	Hands-free, manual insertion
Interface	RS232 serial port
Power	5V DC @ 400mA max
Footprint	M200: 2.25 in H x 1.76 in W x 4.79 in D M250: 2.25 in H x 2.64 in W x 4.79 in D
Weight	M200: 6 ounces/170 grams M250: 7 ounces/198 grams
Card size	ISO standard size 2.125 in x 3.375 in/53.98 mm x 85.73 mm
Housing	ABS plastic in black or OEM color
Operating Temperature	0-50 C/32-122 F
Humidity	10-90%, non-condensing

E-Seek Incorporated is a technology developer and provider of products designed to read two-dimensional (2D) bar codes. The patented reading technology, which assures fast and accurate "reads" of the bar code, coupled with the compact size and low cost of the products creates a dominant position for E-Seek in the rapidly developing marketplace for 2D bar code readers.

World Headquarters/ North America

Hypercom Corporation
2851 W. Kathleen Road
Phoenix, Arizona 85053
USA
Tel: +1.602.504.5000
Fax: +1.602.504.4578

Latin America

Hypercom Latino America
Rua Joaquim Floriano 72
16° andar CJ161
04534-000 ItaimBibi
São Paulo, Brazil
Tel: +55.11.3365.2600
Fax: +55.11.3365.2610

Asia/Pacific Rim

Hypercom Asia Ltd.
21/F Metro Centre II
21 Lam Hing Street
Kowloon Bay, Kowloon
Hong Kong
Tel: +85.2.2561.6800
Fax: +85.2.2561.5890

Europe/Middle East/Africa

Hypercom EMEA, Inc.
Unit 2, Woking Eight
Forsyth Road
Woking, GU21 5SB,
United Kingdom
Tel: +44.1483.718600
Fax: +44.1483.718601

©2002 Hypercom Corporation, all rights reserved. Hypercom, the Hypercom logo, ePOS-infocommerce, FastPOS, HyperWare, ICE-PAC and Term-Master are registered trademarks of Hypercom Corporation. BioPIN, epicReceipts, FastCOM, HyperPASS, HyperSafe, ICE and SureSign are trademarks of Hypercom Corporation. All other products or services mentioned in this document are trademarks, service marks, registered trademarks or registered service marks of their respective owners.

Hypercom Corporation (NYSE: HVC) is the 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-infocommerce (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 5 million card payment terminals in over 100 countries that conduct more than 10 billion transactions annually.