

# e<sup>N</sup>-Check 2500

*The new standard in check readers*



Continuing the tradition of providing the highest performance check readers in the industry, Ingenco designed the e<sup>N</sup>-Check 2500 with an array of superior features. Its ergonomic design enhances its appearance and improves its read rate. Its compact size, installation options and versatile operation allow it to be placed virtually anywhere. Its intuitive check staging area and increased processing speed make it the check reader of choice for improving customer service and reducing fraud. And it is brought to you by the company with more check readers installed worldwide than anyone. Ingenco.



World leader in secure transaction and payment solutions

# e<sup>N</sup>-Check 2500

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Quiet, efficient, and accurate. Three words that describe the most versatile check reader on the market today. Ingenico has used the experience we gained in becoming the global leader in check reading technology to bring you the e<sup>N</sup>-Check 2500.

## Ergonomically Designed for Flexibility and Simplicity

- The angle of the check entry area and intuitive design enhance ease-of-use
- Enhanced cable channeling allows the combined power/communications cable to be routed out the back or side of the e<sup>N</sup>-Check 2500

## Expressly Created for Superior Performance

- Improved recognition algorithms produce highly-accurate, first-pass reads
- 7-segment display provides detailed "bad check" information
- "Hand back/hold away" ensures that exception items are treated differently than accepted items
- Rapid read times enhance customer service

## Specifically Built to Protect Your Investment

- Modular design allows users to add future options such as check trays for sorting and interface to PC hosts
- Automatically detects communication interfaces on power up
- Users can implement check conversion with or without the addition of image capture devices
- Optional magnetic stripe reader

## TECHNICAL CHARACTERISTICS

### e<sup>N</sup>-Check 2500

MICR Fonts	E13B, CMC7, and CMC0
Optional Magstripe Reader	Dual or triple track, bi-directional
Average Track Speed	21 inches per second (533 mm per second)
User Display	7 segment readout and LED with 3 colors
Application Software	Preloaded
Programmability	Downloadable via platform, configuration checks or PC Field upgradeable firmware via flash ROM
Interfaces	IBM, NCR, Fujitsu/ICL, Symbol Tech., Verifone and most other POS, PC, wedge and terminal platforms
Protocols	RS232, RS485, TTL, Keyboard Wedge, OCIA, OCRA, MDL and others
Life Expectancy	One million reads
Voltage	4.9 V DC to 16 V DC (maximum, including ripple)
Current	400 mA normal operations (average) 250 mA quiescent
External Power Supply	None required in most installations when at least 300 mA is available from the POS port
Dimensions & Weight	2.78" (70.6 mm) x 3.0" (76.2 mm) x 7.18" (182.4 mm) 13.4 oz (.38 kg)



The smallest footprint in the industry preserves counter space, allowing it to be placed in a variety of positions.



Over 400 parsing algorithms ensure the highest read accuracy in the market.

#### Ingenico Inc.

1003 Mansell Road - Atlanta, GA 30076  
Tel: (770) 594-6000 - Fax: (770) 594-6003  
[www.ingenico-us.com](http://www.ingenico-us.com)

#### Ingenico Canada Ltd.

79 Torbarrie Road - Toronto, Ontario  
Canada M3L 1G5  
Tel: (416) 245-6700 - Fax: (416) 245-6701  
[www.ingenico-ca.com](http://www.ingenico-ca.com)