

Ingenico 2600

Check reader and imager

The Ingenico 2600™ is a cost-effective, flexible, robust check reader and imager that sets a new standard through superior ease of use and optimum connectivity. The 2600 images checks and documents using gray scale imaging to ensure that the imaged check retains all hand-written information. The imager is protected from exposure, reducing downtime. An optional magnetic stripe reader is available for merchants that require a drivers license or credit card swipe. The reader/imager provides merchants with a wide array of connectivity options, protecting their investment. Most importantly, the 2600 is brought to you by the leader in check reading technology – Ingenico.



World leader in secure financial transaction solutions

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TECHNICAL CHARACTERISTICS

- The 2600 is powered by a 32 bit, 25 MHz processor that provides fast check imaging and transaction finalization
- Its check and document imager provides comfort in the knowledge that NSF, administrative returns or disputed checks have been imaged, stored, and are ready for retrieval by the merchant, customer, collection agency or other authorized provider
- The 2600's MICR reader allows merchants to leverage existing services for verification or guarantee, while leveraging the benefits of electronic check conversion
- The optional magnetic stripe reader allows a merchant to use one device for check verification, guarantee and conversion, reducing equipment cost while increasing transaction security and customer checkout throughput
- The 2600 provides an optional fixed function ink jet printer, for printing limited text messages such as "ACH Processed" or "Electronically Processed" on the check face, reducing operator confusion and eliminating the need to stamp the check or print on an ECR
- Included are multiple connectivity selections to dial EFT-POS terminals, PC and electronic cash registers
- The 2600 is a versatile device that can be powered by the host device or an external source
- The 2600 provides eⁿ-Check 2500 emulation for EFT-POS terminal, PC or ECR connectivity; or RDM emulation for connectivity, operations and data formatting

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Processor	32-bit 25 MHz processor
Memory	512 Kb Flash Memory for application and compressed image storage - Optional Flash memory increments of 1MB, 2 MB, and 4 MB available 2 MB DRAM for image compression - Optional DRAM memory upgrade to 4 MB available
Communication Ports and Options	RS232 port RS485 port for IBM Tailgate (Feature C emulation) Optional USB connection Optional Ethernet 10Base-T NIC (single port) or Micro-Hub (dual port) connectivity Optional 33.6 Kbps modem E13B and CMC7 auto-sense
Images	Images scanned as 200 dpi, 256 Grey Scales Standard output is black & white TIFF format with Group 4 compression Average personal check image is 10 kb
Magnetic Stripe Reader Option	Bi-directional reader Track 1 & 2 Track 1,2, & 3
Void Printer Option	Fixed Printer for printing "ACH Processed", "Electronically Processed" or other limited text messages on the face of the check (2) available font sizes Red ink cartridge deployed with printer option Ability to change printed character message
User Display	3-color (amber, red, & green) LED status indicator
Power	1.5 amps @ 12VDC Power supply may not be required when a minimum of 1.5 amps is available from POS port
Dimensions & Weight	5.2" (132 mm) x 6.5" (165 mm) x 5.2" (132 mm) 2.06 lbs (938 gr)

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