e^N-Crypt 2100

Multi-lane payment terminal

A dynamic, modular and rugged consumer-activated POS payment terminal, the e^N-Crypt 2100 is built to enable consumers to intuitively select the payment types they use today and will need tomorrow. Retailers appreciate it for its flexibility and ability to adapt to their ever-changing payment requirements. The e^N-Crypt 2100 is also highly cost-effective to implement. And it offers the security features for which Ingenico is known.

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Secure transaction and payment solutions

e^N-Crypt 2100
Multi-lane payment terminal

A leading payment platform used by many of the nation's largest retailers, the e^N-Crypt 2100 is a proven POS solution offering:

- Debit, one of the lowest cost tender types after cash
- Credit
- Electronic Benefits Transfer (EBT)
- Stored Value Programs
- Loyalty Programs
- Customer Surveys

Ergonomic Design

- Large ergonomic display is easy to read
- User-friendly design is intuitive to customers
- Small footprint minimizes required counter space

Flexible Customer Interface

- Large display facilitates multiple language capability
- Screen addressable keys provide flexible messaging
- ATM style keypad is familiar to customers
- 4 line LCD screen

Superior Connectivity

- Engineered to offer maximum port utilization and single power source
- Single-cable connectivity minimizes counter clutter

Advanced Security Module

- Multiple DUKPT and Master Session Keys available on same unit
- Tamper resistant security module for key protection
- PED compliant
- DES and 3DES encryption

TECHNICAL CHARACTERISTICS

e^N-Crypt 2100	
Display	4 line by 16 character backlit LCD
Memory	512 Kb flash memory
	32 Kb volatile RAM
Keypad	19 key keypad includes 4 function keys with the 4 line display
Card Reader Options	Bi-directional MSR
	Dual track (1&2)
Available Ports	Dynamically configurable host port; RS232 and RS485 with IBM Tailgate
	Auxiliary RS232 port
	Additional RS232 port available via remote connector block
	No power supply required if host power is available
Connectivity	IBM 46XX (RS485)
	PC (RS232)
Available Applications	e^N-Concert Store, OPOS, IBM EFT
Application Support	Retail Base Application available that supports credit, debit and electronic benefits transfer
	OPOS, OLE for Point of Sale, is an object-oriented programming environment used to develop POS terminal applications based on the popular Microsoft API's and Unified POS (UPOS)
Power	Voltage 11-14VDC 1.2 A power supply
	60 Hz, 24W
Dimensions & Weight	1.5" (38 mm) x 6.5" (165 mm) x 6.0" (152 mm)
	14.5 oz (0.5 g)

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