



Manual Insert Secure Card Reader EMV L1 4.1 - ISO 7816. Flexible Interface

The MagneSafe I-65 is designed to help merchants meet PCI DSS requirements when processing card data from unattended terminals such as kiosks, vending machines, ticket machines, etc.

The MagneSafe I-65 is designed to allow the sale of unattended terminals as 'PCI Ready', removing the complexities of encryption and key management from the OEM.

Features

- * Reads Magnetic stripe and smart cards
- * EMV L1 4.1 certified
- * Optional contactless read capability
- * Open bottom for debris fall out
- * USB and RS-232 interfaces on board
- * Optional entry gate, card latch, metal bezel and SAM socket
- * Triple DES Encryption
- * DUKPT Key Management
- * MagnePrint® Card Authentication
- * Tokenization
- * Device & Host Authentication
- * MagneSafe™ 2.0 for seamless integration into an existing software and hardware infrastructure
- * Masked Data

From the moment the card is read, card data on-board the MagneSafe I-65 is encrypted using open-standards encryption via 3DES/DUKPT, protecting against data theft and internal terminal data breaches.

From the factory, the MagneSafe I-65 can be configured to transmit data to the host is 'in the clear', making integration, testing, acquirer certification and delivery of the terminal easy.

Once the terminal is ready for production or installed at a merchant location, the MagneSafe I-65 can be securely re-configured to offer point-to-point encryption as part of an overall strategy by the merchant to meet PCI DSS requirements.

