

FAST, SECURE DEBIT CARD TRANSACTIONS AT THE POINT OF SALE

The PIN Pad 201 gives you maximum protection against debit card fraud in an easy-to-use, compact package.



The PIN Pad 201 encourages debit card use by letting customers slide their own cards through its magnetic stripe reader when making a purchase.

With PIN Pad 201, customers can enter their personal identification numbers (PINs) in complete confidentiality. Through its easy-to-read, 16-character display, the PIN Pad 201 assures customers and clerks that the correct purchase amount has been entered. And it leaves no doubt that an entry has been accepted, providing tactile, audio and visual feedback for each PIN entry.

The PIN Pad 201 meets the ANSI x9.8 standard for PIN encryption. It electronically and physically protects the master key against intrusion and complies with the most stringent network security requirements.

Compatible with other VeriFone PIN pad applications, the PIN Pad 201 works with all TRANZ™, ZON® and OMNI™ family systems.

FEATURES

- Equipped with a built-in track 2 magnetic stripe reader (track 1 available as an option)
- Allows customers to swipe their own cards to initiate debit transactions
- Includes easy-to-read, 16-character vacuum fluorescent display
- Provides tactile, audio and visual feedback for all key entries
- Provides control over text display and data entry through the terminal application
- Occupies minimal work space
- Protects customers' funds by meeting the ANSI x9.8 PIN encryption standard
- Complies with the most stringent network security requirements
- Maintains the security of the encryption key across all power outages through battery backup
- Supports MAC (Message Authentication Code) to ensure that the message packets sent have not been fraudulently or accidentally changed
- Provides optional support for the emerging DUKPT (Derived Unique Key Per Transaction) standard, to provide greater levels of security and device management
- Allows easy controller/host application development, offering compatibility with PC controllers, terminals and hosts through a standard RS-232 interface
- Allows easy loading of master keys through VeriFone's MKIXOR PC-based software

SPECIFICATIONS

HARDWARE

Display	16-character, vacuum fluorescent display,
Card reader	ABA track 2 magnetic card reader (Track 1 available as an option)

PHYSICAL

Height	1.5 in (38.1 mm)
Width	5.5 in (139.6 mm)
Depth	6.0 in (153.4 mm)
Shipping weight	2.2 lb (1.0 kg)

ENVIRONMENTAL

Operating temperature	0° to 40° C (32° to 104° F)
Humidity	15% to 90%, non-condensing

POWER

Voltage	9 VDC
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With its built-in magnetic stripe reader, the PIN Pad 201 lets your customers initiate their own debit card transactions. This encourages debit card use because customers can make purchases without handing their cards to sales clerks.