



# BankPoint® PIN Pad



## **BankPoint is** the smart way to add PIN entry

to merchants' transaction processing portfolios. A secure, easy-to-use PIN pad, BankPoint fulfills the business needs of both merchants and cardholders.

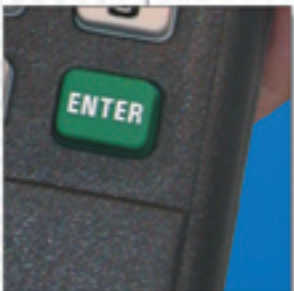
The device fits comfortably in the palm of the hand for confidential data entry, and its widely spaced keys reduce errors. With an easy-to-read, two-line display, BankPoint shows transaction data at a glance—no need for inconvenient scrolling.

BankPoint provides a reliable, user-friendly PIN entry device, compatible with most industry-standard point-of-sale terminals.

BankPoint supports all major encryption key-management schemes, and it provides the ultimate transaction security for your merchants.



# BankPoint PIN Pad



## Superior Reliability

- Reduces long-term merchant support expenses
- 12-month warranty provides peace of mind

## Unbeatable Performance

- Fast, secure PIN confirmation keeps pace with merchants' transaction needs
- Rugged design stands up to rigorous field use, contamination or tampering
- **Four programmable keys allow customized applications**

## Maximum Efficiency

- Two-line display is easy to read in all lighting conditions
- Widely spaced keys make number entry easy and accurate
- **Beeper provides audio feedback to confirm key entry**

## Compact Design

- Small footprint provides the greatest merchant convenience
- Fits comfortably in the palm of the hand for confidential data entry

## Versatility at the Merchant Site

- Supports most debit applications
- Compatible with many point-of-sale terminals

## Advanced Fraud Prevention

- Meets the highest security requirements for data integrity
- Supports master/session key management and DUKPT

## Specifications

- **Display:** Two-line, 16-character supertwist LCD.
- **Keypad:** 16 alphanumeric keys.
- **Memory:** 32 KB RAM, 128 K RAM (optional).
- **Communications:** 300/1,200/9,600 bps. Asynchronous protocol. RS-232 or TTL signal level.
- **Physical:** 1.55 in. (38 mm) H X 3.6 in. (88 mm) W X 6.5 in. (159 mm) L, 1.25 lb. (0.54 kg). Net weight (terminal only): 8.8 oz. (0.25 kg).
- **Power:** 5 volts at 60 mA (TTL). 12 volts at 60 mA (RS-232).
- **Environmental:** Operating temperature: 41° to 104°F (5° to 40°C). Operating humidity: 10% to 95%, non-condensing.
- **Security:** Adheres to the following standards: ANSI x 9.8 PIN encryption standard. ANSI x 3.92 data encryption standard (DES). ANSI x 9.9 financial institution message authentication. Classified physically secure device for Canadian INTERAC debit program.
- **Warranty:** Standard 12-month warranty.