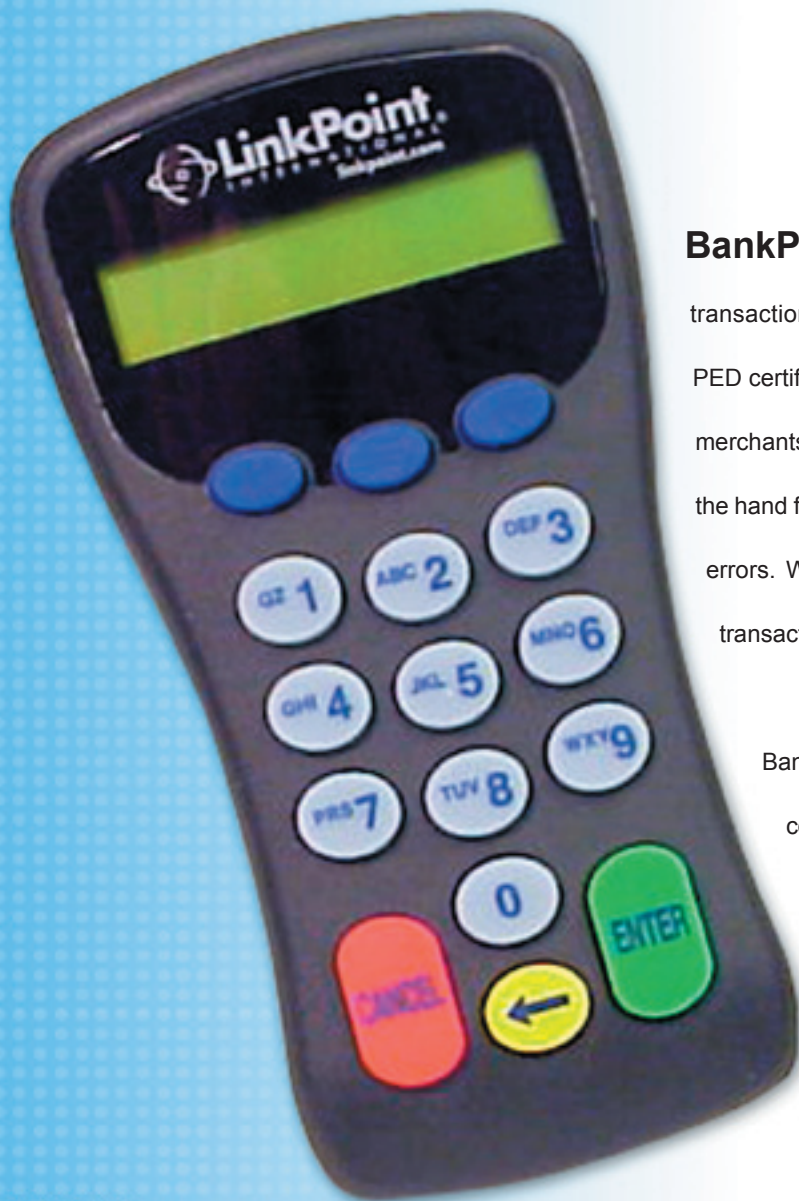




# BankPoint II<sup>®</sup> PIN Pad



**BankPoint II is** the smart way to add PIN entry to merchants' transaction processing portfolios. A secure, easy-to-use and VISA PED certified PIN pad, BankPoint II 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 II shows transaction data at a glance—no need for inconvenient scrolling.

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

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



# BankPoint II 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
- **Three 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
- Visa PED Certified
- DES / Triple DES / MACing

## Specifications

- **Display:** 2 x 16 character alphanumeric LCD display
- **Keyboard:** <0-9> Numeric keys / 3 Function/Screen addressable keys 3 keys of "Cancel", "Clear", "Enter"
- **Memory:** 32kbytes battery backup. Code Update
- **Host Interface:** RS232, Data rates up to 19200bps
- **Dimension:** Length 156mm / Width 82mm / Depth 41mm
- **Power:** 7.5V to 10V@100mA

- **Environmental:**  
*Operating Environment:*  
 Temperature : 0 to 50 degree C  
 Relative Humidity : 5% to 95% RH non-condensing
- **Security:** DES, 3DES, Master/Session Key, MACing and DUKPT key management **VISA PED 2004 Compliant (Approved number:10072)**