

MagTek IntelliPIN®



The
IntelliPIN®
from MagTek is a
smart investment for
the progressive financial
institution offering
consumers immediate,
secure PIN
transactions.

Features & Benefits

This combination encrypting PINpad and 3-track magnetic stripe reader brings convenience and efficiency to the financial institution. Use it standalone, connected to a PC, iSwipe-P and iSwipe-L or on-line with your host computer via a PC, changing modes as your needs change. Use it to select PINs and calculate offsets, PIN Verification Values (PVV) or encrypted PIN blocks. Use it for cardholder verification at the teller window and allow tellers immediate access to consumer information for smoother transactions and faster service. The IntelliPIN can also capture information from the magnetic stripe on a driver's license or other ID card to make any personal identification process more reliable and efficient.

- Simplify, protect and speed transactions that require PIN entry.
- 3-track magnetic stripe reader reads ISO-standard cards and AAMVA driver's licenses.
- Interacts with customers using two-line LCD.
- Software drivers for Windows® 98/ME/NT/2000/XP.
- Choose from USB, RS-232 or PC keyboard wedge interfaces.
- Secure and tamperproof; protects PIN encryption keys per ANSI 9.8.
- Graphics make swiping easy for consumers.
- Small and stylized; conserves premium counter space.
- Supports DUKPT and Master/Session key management schemes.
- Supports Single DES, Triple DEA, IdentiKey & DUKPT algorithms.

General

Color	Dark gray
Weight	Nonportable: 1.09 lbs (493 gr) Portable: 1.25 lbs (567 gr)
Dimensions (in-dock)	Height: 3.25 in (82,6 mm) Width: 4 in (101,6 mm) Length: 7 in (177,8 mm)
Interface	USB RS-232 Wedge

Specifications

Display	2 x 16 Dot Matrix LCD
Power Adaptor	12 VDC, 300 mA (unregulated)
Card Reader	3 tracks (bi-directional)
Card Types	ISO, ANSI, ABA
MTBF	Electronics: 30,000 hours Head: 1,000,000 passes

Environmental

Temperature	Operating: 60°F - 90°F (15°C - 32°C) Storage: 32°F - 122°F (0°C - 50°C)
Humidity	Operating: Operating: 15% - 90% non-condensing Storage: 10% - 100% non-condensing
Altitude	Operating: 0 - 10,000 ft (0 - 3,048 m) Storage: 0 - 50,000 ft (0 - 15,243 m)

Standard Configurations

Portable With MSR

USB	30015160
RS-232	30015119
Wedge	30015121

Non-Portable With MSR

USB	30015161
RS-232	30015120
Wedge	30015122