



SMARTPIN L100

PTS CERTIFIED PIN PAD

The SmartPIN L100 is a PCI 4.x certified PIN Entry Device designed for outdoor unattended POS operations where encrypted PIN entry is required. The powerful L100 supports TDES encryption algorithm using DUKPT and Master/Session key management. It can be used in fuel dispensers, kiosks, vending machines, and other POS systems that accept credit and debit payments.



SECURITY AT YOUR FINGERTIPS.

ID TECH's SmartPIN L100 is a PCI 4.x certified PIN Entry Device designed for outdoor unattended Chip and PIN operations.

CONTACT US TODAY!

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SMARTPIN L100 SPECS

INTERFACE	5VDC, $\pm 10\%$, 180mA maximum
POWER	RS232, USB-HID, Direct connection to Spectrum Pro or VP5300
OPERATING TEMPS	-13° F to 158° F (-25° C to 70° C)
STORAGE TEMPS	-22° F to 176° F (-30° C to 80° C)
HUMIDITY	Max 95% non-condensing
KEY DURABILITY	Minimum 2,000,000 key presses when paired with ID TECH's Spectrum Pro or VP5300
MTBF	120,000 power-on hours calculated
ESD IMMUNITY	Minimum 4KV direct contact & 8KV air discharge without resetting
APPROVALS	FCC and CE, PCI-PTS 4.x
WARRANTY	One year, parts and labor
DIMENSIONS	5.51 inches (140 mm) x 4.23 inches (107.5 mm) x 1.10 inches (27.9 mm)
KEYS	Numeric (12), Operation (4), Function (3)
DISPLAY	160 x 64 pixels

ISO 9001 CERTIFIED
ISO 14001 CERTIFIED

