SecurePIN 130 SL™

PCI Certified PIN Entry Device with Encrypted MSR

Secure Keyed-In and Swiped MagStripe Data

The SecurePIN 130 SL is a Personal Identification Number (PIN) Entry Device that has all of the features of the regular ID TECH SecurePIN, as well as an additional encrypted keypad. Whether the cardholder data is entered manually or by swiping the card, the SecurePIN 130 SL ensures that all data is protected from the point of collection using DES and TDES encryption algorithms and DUKPT key management. The SecurePIN 130 SL is PCI Certified, ensuring it meets the highest standards for PIN security.

Hand-Held PIN Entry for POS

SecurePIN 130 SL fits comfortably in one hand while the keys and reader are easily accessed with the other hand. The keys are large and have an audio and visual feedback to ensure proper inputs. SecurePIN 130 SL has an interactive, backlit display guiding users through the process. Three function keys provide a means for customizing interaction. The 'enter', 'backspace', and 'cancel' keys are color coded and have universal symbols for nomenclature.

Simple Installation & Easy Integration

The SecurePIN 130 SL product is available with RS-232, USB-HID, and USB-CDC interfaces. There is a common language selection option already installed for PIN entry operations. An SDK provides documents, API, and application support. Several encryption methods are supported to meet the needs of the POS merchant.

Features and Benefits:

- PCI certified, ergonomic hand-held unit
- Support DES and TDES encryption algorithms
- DUKPT key management
- Supports encryption of PIN entry
- Supports encryption of both swiped and manually keyed-in card data
- Meets ANSI and ISO recommendations for a PIN Entry Device (PED)
- Keys are a comfortable size with good tactile feel and audio feedback
- Three interactive function keys for application-specific functions
- Provides two lines by 12 character LCD backlit display
- Application selectable language options for PIN entry prompt
- MagStripe card reader has a one million card operations life
- Certified key injection service available

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SecurePIN 130 SL™ Specifications IDPA-53X133-SL

Electrical

Power Requirements:	5VDC, ±10%, 250 mA Max.
Supply:	AC-DC Adaptor module, 0.21 positive center plug
Interfaces:	RS-232, USB-HID, or USB-CDC

Environmental

Operating Temperature:	5°C to 40°C (41°F to 104°F)
Storage Temperature:	-20°C to 60°C (-4°F to 140°F)
Humidity:	Operating, 8% to 85%, non-condensing

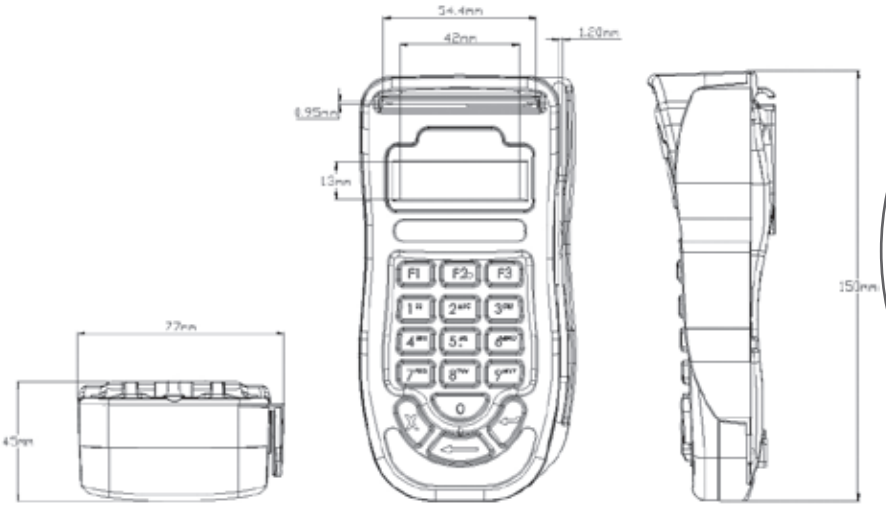
Reliability

Operating Life:	1,000,000 card swipes minimum
MTBF:	160,000 POH (calculated)
ESD Immunity:	8KV air discharge, without reset
Approvals:	FCC part 15 Class A, CISPRA B
Encryption:	DES and TDES algorithms
Key Management:	DUKPT
Warranty:	One year, parts and labor

Mechanical

Dimensions(L)x(W)x(H):	5.9 inches (150mm) x 3.0 inches (76mm) x1.8 inches(46mm)
Weight:	223g (7.9oz)
Display:	2 X 12 Alphanumeric LCD characters, back lighted
Keypad:	Hard rubber & color-coded, ANSI X9.8 recommended layout 10 Numeric keys w/ letter characters, telephone style 3 Function keys below the display w/ LCD captions 3 Industry standard, color coded operation keys 20 Million key strokes guaranteed
Beeper:	Audio tone generator, on or off selection

Footprint:



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ISO 9001 Certified

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