

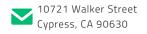
SMARTPIN K100

PCI CERTIFIED MODULAR PIN ENTRY DEVICE

ID TECH's SmartPIN K100 is PCI compliant and certified for the highest degree of PIN security. The SmartPIN K100 supports TDES encryption algorithm using DUKPT key management and Master/Session. The SmartPIN K100 is robust and vandal resistant with waterproof keys to withstand splashed, spilled, & direct liquid spray. The molded metal body and stainless steel cover, along with metal engraved keys, allow the PIN pad to be used in unattended environments. The built-in battery maintains the cryptographic keys during power outage and storage.











SMARTPIN K100 SPECS

INTERFACE

RS232 or USB

POWER

5VDC, ±10%, 150mA maximum

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

OPERATING LIFE Minimum 2,000,000 operations

MTBF

120,000 power-on hours calculated

ESD IMMUNITY

Minimum 4KV direct contact & 8KV air discharge

without resetting

APPROVALS

FCC and CE

WARRANTY

One year, parts and labor

DIMENSIONS

4.11 inches (104 mm) x 1.29 inches (32.71 mm) x 4.11

inches (104 mm)

WEIGHT

13.74 oz. (0.86 lbs)

KEYS

Numeric (12), Operation (4)

CONTACT US TODAY!

CORPORATE HEADQUARTERS

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