

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, $\pm 10\%$, 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
10721 WALKER STREET
CYPRESS, CA 90630
TEL: (714) 761-6368
TF: (800) 984-1010
SALES@IDTECHPRODUCTS.COM

ASIA
+886-3-326-5988 (TAIWAN)
ASIA@IDTECHPRODUCTS.COM

LATIN AMERICA
(714) 761-6368
SALES@IDTECHPRODUCTS.COM

EUROPE, MIDDLE EAST & AFRICA
EMEA@IDTECHPRODUCTS.COM

ISO 9001 CERTIFIED
ISO 14001 CERTIFIED

