



## SmartPIN L80

### Compact PCI PTS 6.x SRED PIN pad.

Designed for unattended payment solutions where a compact, encrypted chip & PIN entry is required. Ideal for fuel dispensers, ticket vending machines, and parking kiosks.

## Key Features

- ✓ Supports EMV contact/contactless when connected to VP5300/VP5300M
- ✓ Compact footprint
- ✓ User-friendly tactile keys
- ✓ Low power consumption
- ✓ DUKPT key management
- ✓ Sunlight readability
- ✓ UV & water resistant
- ✓ Impact tested
- ✓ Supports online & offline PIN with AES & TDES encryption

### Contact Us for More Information on our Payment Solutions

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10721 Walker Street  
Cypress, CA USA 90630-4720
- ISO 9001 Certified  
ISO 14001 Certified



## Electrical

**Certifications** CE, FCC, PCI PTS 6.x, REACH, RoHS, VCCI

**ESD Immunity**  $\pm 6\text{kV}$  contact &  $\pm 10\text{kV}$  air discharge to exposed surfaces

**Interface** RS232 & USB

**Key Management** DUKPT

**MTBF** 120,000 power-on hours calculated

**Power** 5VDC, power consumption  $< 200\text{mA}$



## Environmental

**Humidity** 15% to 95% non-condensing

**Impact Rating** IK08

**Ingress Rating** IP65

**Operating Temperature**  $-20^{\circ}\text{C}$  to  $70^{\circ}\text{C}$

**Storage Temperature**  $-40^{\circ}\text{C}$  to  $80^{\circ}\text{C}$

## Mechanical

**Dimensions** 45 mm (H) x 127 mm (W) x 36 mm (D)

**Display** 123 x 32 pixels

**Keys** Numeric (10), operation (2) & function (3)

**Key Durability** Minimum 1 million key presses

### Corporate Headquarters

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