



VP5300

Magstripe-EMV Hybrid Insert Reader.

PCI PTS 6.x certified magstripe-EMV smart card hybrid insert reader that delivers secure and reliable payment acceptance to outdoor unattended payment environments.

Key Features

- ✓ PCI PTS 6.x certified
- ✓ TDES/DUKPT support
- ✓ Pair with SmartPIN L80/L120 for Chip-PIN transactions
- ✓ Rugged IP65 & IK10 ratings
- ✓ PCI certified remote key injection
- ✓ Optional NFC antenna for contactless payments
- ✓ Low power consumption

Contact Us for More Information on our Payment Solutions

- (714) 761-6368
sales@idtechproducts.com
10721 Walker Street
Cypress, CA USA 90630-4720
- ✓ ISO 9001 Certified
 - ✓ ISO 14001 Certified



Electrical

Certifications EMV L1 contact/contactless, L2 ID TECH common kernel, PCI 6.x SRED, Contactless: AMEX, Discover, Mastercard, Visa, Interac, JCB, Apple/Android/Samsung Pay, Apple VAS, Apple Express Transit, Google SmartTap 2.1

Encryption AES & TDES

Input Voltage 9V

Interface Ethernet, RS232 & USB HID

Key Management TDES DUKPT

Power Consumption Power up time: 6 seconds;
Stop/Sleep/Suspend: 70uA/80uA/600uA

Environmental

Impact Rating IK10

Ingress Rating IP65

Operating Temperature -25°C to 65°C

Storage Temperature -40°C to 80°C

Mechanical

Dimensions 127 mm (L) x 100 mm (W) x 70 mm (H)

Memory 16MB flash & 16MB RAM

Operating Life 500,000 inserts



Corporate Headquarters

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