

YOUR UNATTENDED SOLUTIONS PROVIDER



VP5300 NFC Antenna

- Certified with all the latest contactless certifications
- Supports all major mobile payment and loyalty programs
- Small form factor
IP 65 Rated
- Supports encryption of contactless data
- ISO 18092 Peer to Peer



VP5300

- PCI-PTS 5.X SRED Certified Outdoor Hybrid Insert Reader
- EMV L1 and EMV L2 certified
- Supports TDES and AES encryption with DUKPT key management. Also supports Master-Session key.
- 2 SAM Support
- Extreme low power mode
- IP65/IK 10 rating



SmartPIN L100

- PCI-PTS 4.X Certified PIN pad with LCD Display
- IP65 rated and NEMA 4 rated keypad
- Supports TDES/DUKPT encryption with MK/SK support
- Low Power mode

ID TECH's family of unattended solutions allows users secure and easy integration of cashless payments, while providing a simple consumer experience through an easy-to-use interface.

All Payment Options

The VP5300 bundle solution consists of a PCI certified hybrid insert reader, PCI certified PIN pad and NFC contactless antenna allowing customers to use all popular cashless payment options from EMV chip cards to mobile payment like Apple Pay, Google Pay and Samsung Pay.

Highest Encryption Security

The VP5300 bundle provides the highest PCI PTS certified solution supporting multiple encryption methods including TDES, AES and Master-Session.

Contactless Acceptance

When the VP5300 NFC Antenna is paired with the VP5300, it is compatible with ISO14443, Mifare and ISO 18092 Peer-To-Peer. The unattended bundle will have the latest American Express, Discover, Mastercard, and Visa EMV contactless certifications. Also supported is contactless ticketing functionality found in most transit systems worldwide as well as NFC payment and loyalty programs.

Highly Ruggedized and Tamper Resistant

All three products are meant to withstand the rigors of the outdoor environment, by being designed to meet a high IK impact rating, and IP65 protection from dust, liquid and other harmful substances.

Flexible Communications and Connectivity

Our products provide a wide range of integrated connectivity to communicate with kiosks and acquirer hosts, including USB-HID and RS232, and ethernet.

Eco-friendly

Ideal for solar powered kiosks, these readers support a low power stand-by mode and stop mode, providing optimal energy efficiency. At ID TECH, our commitment to excellence includes our commitment to the environment, as well as our commitment to quality.

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ISO 9001 Certified

ISO 14001 Certified

		VP5300 NFC Antenna	VP5300	SmartPIN L100
SAM			2	
Card Readers	Magstripe		✓	
	Contactless EMV	✓		
	Contact / EMV		✓	
LCD Display				✓
Keyboard	Number of keys			19
	Key texture			ADA Compliant
Beeper / LEDs		Based on EMV Specs	LED, beeper	Beeper & Status LED on Back
Connections		Connects to VP5300	RS232, USB, Ethernet	Connects to VP5300
Power supply		Powered by VP5300	External power supply 7.5V to 45V	Powered by VP5300
Size (mm)	W x L x D	55x65x14.5 mm	103x136.5x73 mm	107.5x140x27.9 mm
Weight (kg)		0.056 kg	0.695 kg	0.53 kg
Environment	Operating Temperature	-25°C to 70°C	-25°C to 70°C	-25 °C to 70°C
	Storage Temperature	-40°C to 80°C	-40°C to 80°C	-30°C to 65°C
IP	Ingress protection	IP65	IP65	IP65
IK	Impact protection	IK09	IK10	IK09
PCI PTS		5.X	5.X	4.X
SRED		✓	✓	✓