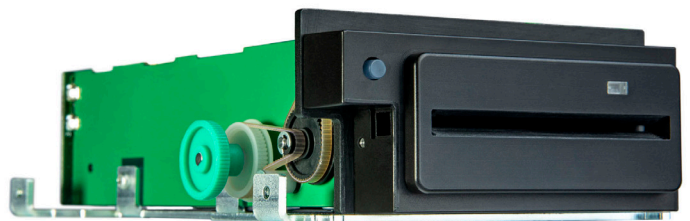# VP5300M

SECURE MOTORIZED PAYMENT READER

VP5300M is the world's first PCI 5.x SRED certified option to enable PIN Transaction with MSR, EMV contact and EMV contactless all-in-one secure motorized payment acceptance reader. Specifically designed as a direct drop-in replacement of older none PCI certified motorized readers. The VP5300M easily fits into the same space taken by the vast majority of existing motorized readers in the field, making the VP5300M a per fect upgrade replacement to all existing unattended and motorized payment solutions currently deployed around the world.

COMMON KERNEL, UNCOMMONLY SIMPLE.

Utilizing ID TECH's proven common EMV L2 kernel, VP5300M can be paired with the ID TECH SmartPIN L80 and L100 PIN Pads and the ID TECH EMV Contactless/NFC antenna module to accept MSR (ISO and JIS dual head), EMV Chip, Chip-PIN, FeliCa®, EMV Contactless, MIFARE® and mobile wallet/loyalty program solutions, making the VP5300M a perfect upgrade replacement to all existing unattended and motorized payment solutions currently deployed around the world.

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

VP5300M SPECS

PCI CERTIFICATION	PCI PTS 5.x
MSR	Dual Head MSR (ISO 3-Track & JIS I&II, Read only and Encrypting) Primary 3-Track MSR, Read Only and Encrypting (Supports ISO 7810/7811/7813/AAMVA Hi-Co & Lo-Co) Second JIS I /II MSR, Read Only & Encrypting (Hi-Co & Low-Co)
EMV CONTACT	EMV Contact L1/L2
EMV CONTACTLESS	Visa / MasterCard / Discover / American Express / Interac / JCB / CUP Certifications MiFare: Classic, Ultralight C, DESFire, DESFire EV1 Enabled with optional VP5300 NFC Antenna
MEMORY	32MB Flash Memory / 16 MB RAM
PIN ENTRY SUPPORT	ID TECH SmartPIN L80 PCI 6.x PIN Pad or SmartPIN L100 PCI 4.x
SAM SLOTS	Optional Externally Mounted SAM Slot Board (8 SAM Slots)
ENVIRONMENT	Operation: 0°C to 50°C Storage: -20°C to 70°C Humidity: 95% none condensing (0°C to 45° C) ESD: ± 8 KV Contact / ± 15 KV Air (Discharge at Front Bezel Only)
POWER REQUIREMENT	DC 12V – 24V
INTERFACE	RS232 / USB HID / UART / Ethernet
DIMENSIONS	163mm x 65mm x 27.5mm (W x L x D)
MOBILE PAYMENT OR LOYALTY SCHEME SUPPORTED	Apple Pay / VAS / Google Pay / SmartTap / Samsung Pay / Sony FeliCa M Class

ISO 9001 CERTIFIED
ISO 14001 CERTIFIED

IDTECH®
Value through Innovation