PAX
Empowering Digital Payments

IM28

COMPACT

Contactless Unattended

- EV Charger
- Transportation
- Self-Service



UNATTENDED

- OS — Powered by Android 12
- PCI 6 SRED
- Advanced Connectivity
- 1 MP Front
- IP56 — IP56 IK08

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IM28

IM28-0AA-RJ6-01A0

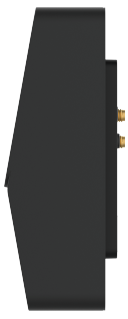
COMPACT

Contactless Unattended

SPECIFICATIONS

Operating System	PayDroid Powered by Android 12
Processor	Quad-core ARM Cortex-A53 + SP (ARM)
Memory	8GB Flash + 2GB LPDDR4X SDRAM
Card Readers	Contactless
Code Reader	1.0 MP Fixed Focus, with LED for user guidance
Display	4.3" TFT LCD 800 x 480 | Support PIN on glass
Comms Configurations	Ethernet + 4G (LTE) + WiFi 5GHz + Bluetooth 5.0
SIM/SAM	2 x SAM slots (Mini-SIM size) | 1 x SIM slot (Micro-SIM size) | 1 eSIM
Keys / Buttons	1 Maintenance key | 1 Settlement key
Audio	1 Speaker
Ports	1 x USB Type A (USB host) | 1 x USB Type C (USB device) | 1 x RJ45 (LAN) 1 x RJ45 (RS232) | 1 x 6pin connector (Digital I/O) | 1 x MDB Slave 1 x 4G SMA (main RF) | Optional accessory: 4G Antenna
Physical	120 x 133 x 50mm
Power Supply	7V DC - 48V DC via MDB or Digital I/O 24V DC via JVMA
Environmental	-20°C ~ 70°C (-4°F ~ 158°F) Operating Temperature -30°C ~ 70°C (-22°F ~ 158°F) Storage Temperature 5% ~ 95% Relative Humidity, Non-Condensing
Certifications	PCI PTS 6.x SRED | EMV Contactless L1 | Visa payWave | Mastercard contactless | UPI qUICS | American Expresspay | Discover D-PAS | JCB J/Speedy | Interac Flash | Mastercard TQM | CE | REACH | RoHS | Felica | VCCI | JATE | TELEC | IP56 | IK08







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