

Open/1500

Steathy, powerful and scalable contactless module to fit any transport project



- Complies with transport & payment standards thanks to a dedicated compliant contactless reader
- Enable new use cases such as contactless tickets, mobiles or IoT and closed-loop card





The best of transport and payment worlds to meet all your Open Payment requirements.



All contactless payment methods supported

- Close loop cards (Mifare®, Desfire®...) and contactless tickets
- Payment method (Visa, Mastercard, Amex) including transit versions

Easy mechanical integration and maintenance:

- Flush and stealthy integration in a bus, a tramway, a train or a ferry in validators, kiosks or driver consoles (plastic casing)
- Compact form factor

Highest level of security with PCI PTS certification

Transportation version

- Compliant with automotive and railways standards
- Additional removable battery to preserve internal battery during all reader lifetime

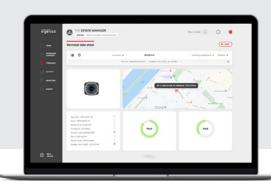
Consumer version

- Fit for toll, access control, EV charging
- Power Over Etherner for an easy integration

Supported by Ingenico's suite of services

- Fleet management & security solutions
- Hardware services
- Professional services





Processor / OS	Cortex A5 - Telium TETRA	✓
Memory	• 512 MB Flash, 512 MB RAM • MicroSD up to 32GB	▽
SAM	• 4xSAM ID-000 ISO 7816 (High Speed protocol)	▽
Contactless reader	EMV Level 1 / ISO 14443 A/B/B' ISO 18 092 (reader mode)	⋄
User interface	RVB backlighted landing zone 4 RVB LEDs	▽
Audio	Buzzer Monotone Polyphonic sound with external loudspeakers	⋄
Terminal connectivity	• Ethernet 10/100, 1 x RJ45 LAN port	•
Terminal connections	1 x USB Slave 2 x USB Host 2 x RS232 I/O isolated ports (2 x inputs + 2 x outputs) 1 x 2 PIN connector for external loudspeaker	· · · · · · · · · · · · · · · · · · ·
Power supply	• 12V - 24V DC • Sleep mode	▽

Security	PCI PTS 5.1 certified	✓
IP	• IP 65	♥
IК	• IK 10	✓
Terminal size	• 75.5 (W) x 72 (H) x 37(D) mm (2.9×2.8×1.5")	✓
Weight	• 134 g (4.7oz)	✓
Operation conditions	Relative humidity: 95% non-condensing at 40°C External temperature range: -20°C to +70°C (-4°F to 158°F) for consumer product External temperature range: -20°C to +55°C (-4°F to 131°F) for transportation (automotive, railways) product	✓✓✓
Storage conditions	95% non-condensing at 55°C External temperature range: -20°C to +70°C (-4°F to 158°F)	▽
Accessory	Plastic piece for rounding the landing zone (cabochon) Go points to 2 points connector adapter (for 12V PSU)	▽
Specific to transportation version	Additional removable battery to avoid any internal battery change during the product's lifetime	•
Specific to consumer version	• LAN with Power over Ethernet (PoE) – up to 48V DC	✓



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