



Hemisphere West Europe
PAYMENT SPECIALISTS

ingenico
a Worldline brand



Ingenico

SELF/2000

PTS 5.x certified

Compact, attractive and scalable contactless payment solution for self-service environments

Distributed by:



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Highest Security Levels

PCI PTS 5.x certified, the Self/2000 meets the highest and latest hardware and software mandatory requirements. It is also compliant with SRED and provides flexible options with Open Protocol modules. Including the PIN on Glass capability (PIN on Line verification where available), the Self/2000 is the best solution to face the PSD2 European regulation. Using a secure payment device will increase the consumer's trust and will preserve your brand's reputation.

Easy Mechanical Integration

Thanks to its compact size and design, the Self/2000 can be integrated into a machine from the front or from the rear, depending on the machine design or the installer's choices. Compliant with EVA EPS (Standard Door Module) standard, the Self/2000 can easily replace any payment terminal compliant with these specification (e.g. IUC180B)

Contactless Payment

Self/2000 facilitates Tap 'n Pay transactions initiated by contactless EMV cards, NFC based smart phone digital wallets (Apple Pay, Google Pay, etc.) and consumer wearables (Apple watch, Samsung watch, etc)

Highly Ruggedized

Due to its robust design (IK09) and protection against water (IP65) and dust (IPxx), the Self/2000 can be used in any indoor kiosk and any qualified outdoor kiosk.

Simple UI with Sound Alerts

The solution provides a simple and easy-to-use customer interface with the colour and capacitive touch screen. By connecting an external speaker, the Self/2000 supports sound alerts and vocal guidance for enhanced usability.

Wide Connection Capabilities

With the addition of MDB interfaces (for vending, parking meters and other use cases), Bluetooth, 4G connectivity, the Self/2000 extends its connection capabilities and enables to add optional modules to enhance flexibility.

Processor / OS	Cortex A5 – Telium TETRA	Security	PCI PTS 5.1 certified
Memory	512 MB Flash, 512 MB RAM MicroSD up to 32GB	Power Supply	9-16 V DC (light sleep mode) 10-45V DC with optional Add-on box (option)
SAM	2 x SAM ID-000	IP Rating	IP 65
Contactless Reader	EMV Level 1 compliant / ISO 14443	IK Rating	IK 09
Display	3.26" colour, QVGA (240x320)	Keypad	Virtual keyboard on screen
Touchscreen	Capacitive - 6mm glass thickness	Weight	340 g (12 oz)
Terminal size	EVA EPS - Standard Door Module 85 (W) x 107 (H) x 99.2 (D) mm (3.3x4.2x3.9")	Environment	-20°C to +70°C (-4°F to 158°F) - Operating -20°C to +70°C (-4°F to 158°F) - Storage 95% non-condensing at +55°C (131°F)
Audio	Buzzer Monotone Wav sound (thru external speaker)	Mounting in the kiosk	From outside without EVA plate From inside with EVA plate
Camera	2MP - fixed focal (Honeywell library embedded)	Accessory	Adapter cable for standard 12V PSU EVA EPS mounting steel plate
Terminal Connectivity	Ethernet 10/100, 1 x RJ45 LAN port 4G (with fallback 3G/2G) (option) Bluetooth 4.2 (option)	Terminal Connections	1 x USB Slave 2 x USB Host 2 x RS232 1 x connector for external loudspeaker 1 x MDB Master + 1 x MDB Slave (option)

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