



Hemisphere West Europe
PAYMENT SPECIALISTS

ingenico
a Worldline brand



Ingenico

SELF/4000

PTS 5.x certified

Compact, engaging and scalable all-in-one
payment solution for your self-service indoor and
outdoor kiosks

Distributed by:



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Highest Security and Fast PIN Entry

Fully PCI PTS 5.x certified, the Self/4000 meets the highest and latest hardware and software mandatory requirements. It also complies with SRED and provides flexible options with add-on modules and open APIs. The backlit mechanical keyboard makes the PIN entry easier, especially for the visually impaired.

Easy Mechanical Integration

Thanks to its compact size and design, the Self/4000 can be integrated into a machine from the front or from the rear, depending on the machine design or the installer's choices.

All Payment Methods

The Self/4000 accepts all payment methods including magstripe, EMV and contactless. In addition, the device facilitates scanning for alternative payment methods based on existing and future QR codes (AliPay or WeChat Pay, etc.). This card reader has a customizable RGB light input which facilitates user guidance and reinforces the level of security.

Highly Ruggedized

Due to its robust design (IK09) and protection against water (IP44) and dust (IPxx), the Self/4000 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 display and an embedded mechanical keyboard. By connecting an external speaker, the Self/4000 supports sound alerts and vocal guidance for enhanced usability.

Wide Connection Capabilities

With the addition of MDB (for vending, parking meters and other use cases), Bluetooth, 4G connectivity, the Self/4000 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 44
Contactless Reader	EMV Level 1 compliant / ISO 14443 A/B/B'	IK Rating	IK 09
Display	2.27" colour IPS, 640 x 240	Keypad	Mechanical 16 backlit keys keyboard
Terminal size	EVA EPS - Standard Door Module 85 (W) x 107.2 (H) x 109.6 (D) mm	Weight	620 g (22 oz)
Terminal Connectivity	Ethernet 10/100, 1 x RJ45 LAN port 4G (with fallback 3G/2G) (option) Bluetooth 4.2 (option)	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
Contact Reader	Hybrid card reader with shutter RGB LEDs in reader's entry mouth Smart card – EMV L1 – 500k reads lifespan MSR ISO 1/2/3 – 500k reads lifespan	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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