

SELF/2000

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



- Accept alternative QR code based-payment thanks to its embedded camera
- Improve the customer experience with best-in-class features such as color screen, camera and sound alert
- Simplify solution integration, operation and scalability
- Cut complexity in payment security implementation with PIN on Glass (PoG)

The Self/2000 is the best-in-class secured contactless terminal, which has been designed to grow your self-service business

Focus on contactless acceptance and QR-code based payment

Ruggedized:

- Designed for intensive use cases: IK09
- Indoor or outdoor: IP65

Easy integration into a machine from the front or from the rear

Highest level of security with PCI PTS certification

Modularity:

- Add-on boxes to build the desired configurations (MDB, 4G)
- Upgradeable in the field

Ergonomic interface:

- Easy-to-use customer interface thanks to a simple UI
- Color and capacitive touch screen



Supported by Ingenico's suite of services

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

Specifications

Processor/OS	• Cortex A5 - Telium TETRA	✓	Security	• PCI PTS 5.1 certified • PIN on Glass certified	✓ ✓
Memory	• 512 MB Flash, 512 MB RAM • MicroSD up to 32GB	✓ ✓	IP	• IP 65	✓
Contactless readers	• EMV Contactless L1 2.6 certified / Support ISO 14443	✓	IK	• IK 09	✓
SAM	• 2xSAM ID-000	✓	Power supply	• 9-16 V DC (light sleep mode) • 10-45V DC with optional Add-on box	✓ Option
Display	• 3.26" color, QVGA (240x320)	✓	Terminal size	• EVA EPS - Standard Door Module • 85 (W) x 107 (H) x 99.2 (D) mm (3.3x4.2x3.9")	✓ ✓
Touchscreen	• Capacitive - 6mm glass thickness	✓	Weight	• 340 g (12 oz)	✓
Keypad	• Virtual keyboard on screen	✓	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 • USB cables, serial cables... • PSU 12V DC...	✓ ✓ Option Option
Terminal Connectivity	• Ethernet 10/100, 1 x RJ45 LAN port • 4G (with fallback 3G/2G)	✓ Option	Add-on boxes	• POWER add-on box (slot#1) • MDB add-on box (slot#2) • 4G add-on box (slot#2)	Option Option 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			

