SELF/4000

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



- Easily integrate cashless payment in self-service indoor kiosks
- Offer the best-in-class self-service solution with color screen, camera, sound alerts and additional support for visually impaired people
- Simplify solution integration, operation and scalability





With Self/4000, easily integrate cashless payment in self-service kiosks.



All methods of payment accepted including QR-code based payment

Ruggedized:

- Designed for intensive use cases: IK09
- Indoor
- Outdoor within the limits of IP44

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

Highest level of security with PCI PTS certification



Modularity:

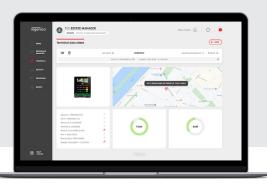
- Add-on boxes to build the desired configurations (MDB, 4G)
- Upgradeable in the field

Ergonomic interface:

- Easy-to-use customer interface thanks to a simple UI
- Mechanical backlighted keyboard for PIN entry and color display

Supported by Ingenico's suite of services

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



Processor / OS	• Cortex A5 - Telium TETRA	V
Memory	• 512 MB Flash, 512 MB RAM	~
	MicroSD up to 32GB	✓
SAM	• 2xSAM ID-000	<
Contactless reader	• EMV Level 1 compliant / ISO 14443 A/B/B'	<
Contact reader	• Hybrid card reader with shutter	
	 RGB LEDs in reader's entry mouth 	\checkmark
	 Smart card – EMV L1 – 500k reads lifespan 	\checkmark
	• MSR ISO 1/2/3 – 500k reads lifespan	\checkmark
Display	• 2.27" color IPS - 640 × 240	~
	Wide angle viewing (+/- 180°)	
Keypad	Mechanical 16 backlighted keys keyboard	 Image: A start of the start of
Audio	• Buzzer Monotone	~
	• Wav sound (thru external speaker)	\checkmark
Camera	• 2MP - fixed focal (Honeywell library embedded)	<
Terminal	• Ethernet 10/100, 1 x RJ45 LAN port	✓
connectivity	• 4G (with fallback 3G/2G)	Option
Terminal	• 1 x USB Slave	~
connections	• 2 x USB Host	\checkmark
	• 2 x RS232	\checkmark
	 1 x connector for external loudspeaker 	 Image: A second s
	• 1 x MDB Master + 1 x MDB Slave	Option

Security	• PCI PTS 5.1 certified	~
IP	• IP 44	
к	• IK 09	~
Power supply	 9-16 V DC (light sleep mode) 10-45V DC with optional Add-on box 	✓ Option
Terminal size	• EVA EPS - Standard Door Module • 85 (W) x 107.2 (H) x 109.6 (D) mm (3.3×4.2×4.3")	 ✓ ✓
Weight	• 620 g (22 oz)	~
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) 	\$ \$ \$
Mounting in the kiosk	From outside without EVA plate From inside with EVA plate	 ✓ ✓
Accessory	Adapter cable for standard 12V PSU EVA EPS mounting steel plate USB cables, serial cables PSU 12V DC	Option 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



