ingenico

SELF MODULAR

Ruggedized and secure configurations, built for outdoor and intensive use cases



- Accept all payment types and comply with the latest standards
- Fit into any existing kiosk thanks to its dual form factors
- Prevent vandalism and fraud with this highly secure solution
- Provide a user-friendly experience anywhere, anytime
- Address any self-service vertical market







Easy and secure integration of cashless payment into self-service businesses, while providing a simple consumer experience through an easy-to-use interface.

All methods of payment accepted including QR-code based payment

Ruggedized:

- Designed for intensive use cases: IK10/IK10+
- Indoor or outdoor: IP65/IP44

Fit into any existing kiosk:

• Self/8000, compliant with EVA EPS v2 and provides an easy upgrade path from the iUP250 but also competitive legacy configurations

Modularity:

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

User friendly:

- Easy-to-use customer interface thanks to a simple UI Mechanical keyboard for PIN entry and color display for Self/8000
- Card reader LEDs to allow for easier card insertion
- Presence detector to automatically light up the
- keyboard for night time use Luminosity sensor to manage efficently the energy consumption

Highest security certification with PCI PTS v6



PARKING TICKETS

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Supported by Ingenico's suite of services

Diagnostic List)) Contactless

Smartcard

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Fleet management & security solutions

Hardware services

HE ESTATE MANAGER

SELF MODULAR

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Professional services

Specifications

	SELF/8000	SELF/7000		SELF/8000	SELF/7000
Processor/OS	 Cortex M33 32 bits 160 Mhz (U5) / TETRA 	Cortex A5 64 bits 600 MHz / TETRA	Audio	Buzzer Monotone	 Buzzer Monotone and polyphonic sound (external speaker)
Memory	• 786 KB SRAM / 2 MB Flash	 512 MB Flash, 512 MB RAM MicroSD up to 32GB 			-T
			Security	 PCI PTS 6 certified 	 PCI PTS 6 certified
Contactless reader	EMV Contactless L1 3.0 certified / Support ISO 14443		Terminal connectivity		 1 x RJ 45 LAN 4G (EU/NAR/AUS/JPN)
Contact reader		 EMV Level 1 / 500k reads lifespan ISO 1/2/3, 500k reads lifespan RGB backlit LEDs (anti- skimming) 	IP	• IP 65	• IP 44
			к	• IK 10	• IK 10+
			Power supply	• 5.5V (thru self/7000)	 9-16 V DC 10-45V DC with optional Add-on box
SAM		 2xSAM ID-000 			
Display	 2.5" (320x160) IPS color display (262k colors) Automatic adjustable light intensity by software and sensor 		Terminal size	EVA EPS v2 - Standard Door Module (SDM): • 100 (W) x 131.3 (H) x 40.7 (D) mm (3.9x5.2x1.6") • 86.4 x 108.71 mm (3.4x4.3") Other form factor (compliant with ART form factor: • 100 (W) x 142.6 (H) x 40.7 (D) mm (3.9x5.6x1.6") • 82.2 x 120.2 mm (3.2x4.7")	 EVA EPS v2: 107 (W) x 73 (H) x 151.1 (D) mm (4.2x2.9x5.9") 74 x 62 mm (2.9x2.4")
Keypad	 16 metallic keys with RGB keyboard illumination Wake up / Ignition by presence detection 				
Terminal Connections		 1x USB Slave (USB-B) 2x USB Host (USB-A) 2x RS232 (1x RJ11 + 1x JST) 1x MDB Master + 1 x MDB Slave (optional add-on box) 	Weight	• 963 g (34 oz)	• 825 g (29 oz)
			Enviroment	 -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) 	