ingenico

SELF/3000

Affordable solution for Vending, EV charging or Car wash self-service businesses





Contact and contactless payment solution, the Self/3000 series enables a flawless integration in your self-service business.

Accepts any payment methods:

- · Contactless, Magstripe, EMV Chip, QR-code
- · based payment
- NO PIN entry (NO CVM device)

Robust design IK10 / IP65 to facilitate intensive indoor or outdoor use cases

Ergonomic interface

- Easy-to-use customer interface
- Color display and two dedicated function buttons

Two versions available:

- Light: USB Slave and RS232 connectivity, a version to easily replace iUC285 installed base
- Standard: Extended Connectivity options (USB Host, LAN port, MDB slave, Optional 4G add-onbox)

Easy integration:

- Can be integrated from outside or from inside the machine
- Self/3000 light: device is fully outside the kiosk IUC285 plug and play
- Self/3000 standard: mostly of the device is outside the machine and need a custom cutout for integration
- Compliant with EVA EPS (Standard Door Module) standard for easier integration in any vending machine









Standard version

Light version



Supported by Ingenico's suite of services

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

Meets international security requirements with PCI PTS v6

Specifications

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Platform	 Crypto & Application processor OS 	Low Energy platform TETRA	×	ž
Memory	• Internal	 256 MB RAM / 256 MB Flash 	~	~
Card readers	Contactless	 EMV Level 1 / ISO 1443 A/B/B' 	~	~
	Smart Card	• EMV Level 1 / 500k reads lifespan	~	~
	 Magstripe 	 Shutter (plastic) ISO 1/2/3, 500k reads lifespan 	*	~
Display	• Color	• 2.4" - 320 x 240 - Non touch	~	~
User keys	Mechanical	User keys (red key – green key)	~	~
Terminal connections	• USB	1x USB Slave (USB-B connector)	~	~
		1x USB Host (USB-A connector)	N/A	~
	Serial	1x RS232 (1x RJ11)1x MDB Slave (Molex 6 points)	N/A	~
Connectivity	• Ethernet 10/100	• 1x RJ 45	N/A	~
	• Wireless	 4G with fallback 3G (Add-on box) 	N/A	Option
Power supply	Thru USB	5V DC – Thru USB connector	~	N/A
		Light sleep / Deep sleep modes	~	~
	 External power supply 	9-45V DC – Thru MDB connector	N/A	~

			Self/3000 Light	Self/3000 Standard
Audio	• Buzzer	Monotone	~	~
Terminal size	• EVA EPS v2	Standard Door Module (SDM)	~	~
	Overall W x H x D mm	• 85 x 106,8 x 69,9 mm (3.35 x 4.2 x 2.75")	~	~
Terminal mounting	From outside the kiosk	Without EVA EPS mounting plate	~	~
		 IUC285 compatible – same points of fixation 	~	~
	From inside the kiosk	With EVA EPS mounting plate	Option	Option
Weight		• 331 gr (11.7 oz)	N/A	~
		• 318 gr (11.2 oz)	~	N/A
Environment	Operating Temperature	• -25°C to +70°C (-13°F to 158°F)	~	~
	 Storage Temperature 	• -30°C to +70°C (-22°F to 158°F)	~	~
	Operating Humidity	 95% non-condensing at +55°C (131°F) 	~	~
IP	 Ingress protection 	• IP 65	~	~
IK	Shock protection	• IK 10	~	~
Security		PCI PTS 6 certified	~	~
Accessories		EVA EPS mounting plate	Option	Option
		USB cables, SERIAL cables	Option	Option
		UCI module (I/O mangement)	N/A	Option
		4G add-on box	N/A	Option
		• PSU 12V DC	N/A	Option