

SELF/3000

Affordable solution for vending, EV charging or car wash self-service businesses



- Robust, sleek and space-saving design, easy to integrate indoor and outdoor use cases
- Multiple payment methods supported including NFC/contactless, Chip without PIN and magstripe
- Optimized for the contactless user experience



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



Accepts multiple payment methods: Contactless, Magstripe, and Chip without PIN entry.

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

Ergonomic interface

- Easy-to-use customer interface thanks to a simple user interface
- Color display and two dedicated function buttons

Meets international security requirements with PCI PTS v6

Two versions available:

- Basic: USB Slave and RS232 connectivity, easily replaces the iUC285 installed base.
- Standard: Extended Connectivity options (USB Host, USB Slave, ETH, MDB, Optional 4G LTE)

Easy integration:

- Can be integrated into a machine from the front or from the rear
- Compliant with EVA EPS (Standard Door Module) standard, the Self/3000 Basic can easily replace competitive solutions

Supported by Ingenico's suite of services

- Estate Manager & security solutions
- Hardware & Professional Services



Standard version
(shown with optional 4G LTE add-on module)

Basic version

			Self/3000 Basic	Self/3000 Standard
Platform	<ul style="list-style-type: none"> • Crypto & Application processor OS 	<ul style="list-style-type: none"> • ST MP135 • TETRA 	✓	✓
Memory	<ul style="list-style-type: none"> • Internal 	<ul style="list-style-type: none"> • 256 MB RAM / 256 MB Flash 	✓	✓
Card reader(s)	<ul style="list-style-type: none"> • Contactless • Smart Card • Magstripe 	<ul style="list-style-type: none"> • EMV Level 1 / ISO 1443 A/B/B' • EMV Level 1 / 500k reads lifespan • Shutter (plastic) • ISO 1/2/3, 500k reads lifespan 	✓	✓
Display	<ul style="list-style-type: none"> • Color 	<ul style="list-style-type: none"> • 2.4" – 320 × 240 	✓	✓
User keys	<ul style="list-style-type: none"> • Mechanical 	<ul style="list-style-type: none"> • 2 user keys (red key – green key) 	✓	✓
Audio	<ul style="list-style-type: none"> • Buzzer 	<ul style="list-style-type: none"> • Monotone 	✓	✓
Terminal connections	<ul style="list-style-type: none"> • USB • Serial 	<ul style="list-style-type: none"> • 1x USB Slave (USB-B connector) • 1x USB Host (USB-A connector) • 1x RS232 (1x RJ11) • 1x MDB Slave (Molex 6 points) 	✓ N/A	✓ ✓ ✓ ✓
Connectivity	<ul style="list-style-type: none"> • Ethernet 10/100 • Wireless 	<ul style="list-style-type: none"> • 1 x RJ 45 • 4G LTE 	N/A N/A	✓ Optional
Power supply	<ul style="list-style-type: none"> • Thru USB • External power supply 	<ul style="list-style-type: none"> • 5V DC – Thru USB connector • Light sleep / Sleep modes • 9-45V DC – Thru MDB connector 	✓ ✓ N/A	N/A ✓ ✓

			Self/3000 Basic	Self/3000 Standard
Terminal size	<ul style="list-style-type: none"> • EVA EPS v2 • Overall W x H x D mm 	<ul style="list-style-type: none"> • Standard Door Module (SDM) 3.35 × 4.2 × 2.75" (85 × 106.8 × 69.9mm) 	✓	✓
Terminal mounting	<ul style="list-style-type: none"> • From outside the kiosk • From inside the kiosk 	<ul style="list-style-type: none"> • Without EVA EPS mounting plate • IUC285 compatible – same points of fixation • With EVA EPS mounting plate 	✓	✓
Weight		<ul style="list-style-type: none"> • 11.7 oz (331 g) • 11.2 oz (318 g) 	N/A	✓ N/A
Environment	<ul style="list-style-type: none"> • Operating Temperature • Storage Temperature • Operating Humidity non-condensing 	<ul style="list-style-type: none"> • -13°F to 158°F (-25°C to +70°C) • -22°F to 158°F (-30°C to +70°C) • 95% non-condensing at 131°F (+55°C) 	✓	✓
IP	<ul style="list-style-type: none"> • Ingress protection 	<ul style="list-style-type: none"> • IP 65 	✓	✓
IK	<ul style="list-style-type: none"> • Shock protection 	<ul style="list-style-type: none"> • IK 10 	✓	✓
Security		<ul style="list-style-type: none"> • PCI PTS 6.x certified 	✓	✓
Accessories		<ul style="list-style-type: none"> • EVA EPS mounting plate • USB cables, SERIAL cables • UCI module (I/O mangement) • 4G LTE add-on box • PSU 12V DC 	Optional Optional N/A N/A	Optional Optional Optional Optional



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