



**Hemisphere West Europe**  
PAYMENT SPECIALISTS

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## Ingenico

# SELF/8000 & SELF/7000



SELF/8000



SELF/7000

PTS 6.x certified

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

**Distributed by:**



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### Ruggedized

Built for outdoor kiosks and designed for intensive use cases, the Self Series is shock and vandalism resistant (IK10 for Self/8000, IK10+ for Self/7000), waterproof (IP65 for Self/8000) and water & dust resistant (IP44 with water evacuation for Self/7000).

### Universal

The Self Series fits into any existing kiosk. The Self/8000 is compliant with EVA EPSv2 and provides an easy upgrade path from the iUP250. Self Series ensures sustainability and scalability for any kiosk.

### Secure

The Self Series is the first self-service configuration to be PCI PTS v6 certified. The in-house hybrid reader entry mouth is secured by RGB LEDs, metallic shutter and a sensor. The PIN entry device includes a presence detector to detect skimmer insertion. Multiple patents contribute to the overall device security.

### User Friendly

Using the Self Series has never been easier thanks to its colour display (adjustable lightness according to ambient luminosity), its presence detector to automatically light up the keyboard for night-time use and card reader LEDs to allow for easier card insertion.

### Connected

Self/7000 embeds a full set of connectors (USB, Serial, Sound, LAN...) to support multiple use cases.

### Cost-efficiency

Packing a full feature set into a cost-efficient design is the goal of the Self Series. Thanks to its PCI v6 certification, commissioning and removal switches for development purposes are no longer required. With its modular design of two devices (versus 3 historically) the overall integration and ownership costs are decreased. The Self Series is part of the TETRA family, allowing the use of existing Tetra applications and the full suite of software development tools available as part of the platform.

<b>Processor / OS</b>	Cortex M33 32 bits 160 Mhz / TETRA	<b>Security</b>	PCI PTS 6.x certified
<b>Memory</b>	512 MB Flash, 512 MB RAM	<b>Power Supply</b>	9-16V DC
<b>SAM</b>	2 x SAM ID-000	<b>IP Rating</b>	IP65 (SELF/8000), IP44 (SELF/7000)
<b>Contactless Reader</b>	EMV 3.0 Level 1 Compliant / ISO 14443 A/B/B	<b>IK Rating</b>	IK10 (SELF/8000), IK10+ (SELF/7000)
<b>Audio</b>	Buzzer Monotone	<b>Weight</b>	963g (SELF/8000), 825g (SELF/7000)
<b>Contact Reader</b>	EMV Level 1 / 500k reads lifespan ISO 1/2/3, 500k reads lifespan RGB backlit LEDs (anti-skimming)	<b>Display</b>	2.5" (320x160) IPS colour display Automatic adjustable light intensity by software and sensor
<b>Keypad</b>	16 metallic keys with RGB keyboard illumination Wake up / Ignition by presence detection	<b>Terminal Connectivity</b>	1 x RJ45 LAN
<b>Terminal Size</b>	SELF/7000 EVA EPS v2: 107mm x 73mm x 151.1mm (WxHxD) 74mm x 62mm  SELF/8000 EVA EPS v2 – Standard Door Module (SDM): 100mm x 131.3mm x 40.7mm (WxHxD) 86.4mm x 108.71mm	<b>Environment</b>	-20°C to + 70°C – Operating -20°C to + 70°C – Storage 95% non-condensing at +55°C
		<b>Terminal Connections</b>	1 x USB Slave (USB-B) 2 x USB Host (USB-A) 2 x RS232 (1 x RJ11 + 1 x JST) 1 x LAN (RJ45)

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