

# 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



All payment methods supported including NFC/contactless, Magstripe and Chip without PIN



Low Energy platform, showcasing faster boot times and a deep sleep mode for optimized performance



Highest level of security certification and vending requirements compliance



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

## Multiple alternative payment methods supported

- EMV Chip & PIN, contactless, magstripe

## 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: most of the device is outside the machine and needs a custom cutout for integration
- Compliant with EVA EPS (Standard Door Module) standard for easier integration in any vending machine

### High level of security with PCI PTS certification

Supported by the suite of services provided by Ingenico 360 platform from device management to Managed Services



## Specifications

		Self/3000 Light	Self/3000 Standard		Self/3000 Light	Self/3000 Standard	
<b>Platform</b>	<ul style="list-style-type: none"> <li>• Low Energy platform</li> <li>• TETRA</li> </ul>	✓	✓	<b>Audio</b>	<ul style="list-style-type: none"> <li>• Buzzer Monotone</li> </ul>	✓	✓
<b>Memory</b>	<ul style="list-style-type: none"> <li>• 256 MB RAM / 256 MB Flash</li> </ul>	✓	✓	<b>Terminal size</b>	<ul style="list-style-type: none"> <li>• EVA EPS Standard Door Module (SDM)</li> <li>• 85 x 106,8 x 69,9 mm (3.35 x 4.2 x 2.75")</li> </ul>	✓	✓
<b>Card readers</b>	<ul style="list-style-type: none"> <li>• EMV Contactless LI 3.1 certified / Support ISO 14443</li> </ul>	✓	✓	<b>Terminal mounting</b>	<ul style="list-style-type: none"> <li>• From outside without EVA EPS mounting plate</li> <li>• IUC285 compatible – same points of fixation</li> <li>• From inside with EVA EPS mounting plate</li> </ul>	✓	✓
<b>Contact reader</b>	<ul style="list-style-type: none"> <li>• Smart card EMV Level 1 / 500k reads lifespan</li> <li>• Shutter (plastic)</li> <li>• MSR ISO 1/2/3, 500k reads lifespan</li> </ul>	✓	✓	<b>Weight</b>	<ul style="list-style-type: none"> <li>• 331 gr (11.7 oz)</li> <li>• 318 gr (11.2 oz)</li> </ul>	N/A	✓
<b>Display</b>	<ul style="list-style-type: none"> <li>• 2.4" color - 320 x 240 - Non touch</li> </ul>	✓	✓	<b>Environment</b>	<ul style="list-style-type: none"> <li>• -25°C to +70°C (-13°F to 158°F) - Operating</li> <li>• -30°C to +70°C (-22°F to 158°F) - Storage</li> <li>• 95% non-condensing at +55°C (131°F)</li> </ul>	✓	✓
<b>User keys</b>	<ul style="list-style-type: none"> <li>• Mechanical User keys (red key – green key)</li> </ul>	✓	✓	<b>IP</b>	<ul style="list-style-type: none"> <li>• IP 65</li> </ul>	✓	✓
<b>Terminal connections</b>	<ul style="list-style-type: none"> <li>• 1x USB Slave (USB-B connector)</li> <li>• 1x USB Host (USB-A connector)</li> <li>• 1x RS232 (1x RJ11)</li> <li>• 1x MDB Slave (Molex 6 points)</li> </ul>	✓	✓	<b>IK</b>	<ul style="list-style-type: none"> <li>• IK 10</li> </ul>	✓	✓
<b>Connectivity</b>	<ul style="list-style-type: none"> <li>• Ethernet 10/100, 1 x RJ 45 LAN port</li> <li>• 4G with fallback 3G (Add-on box)</li> </ul>	N/A	✓	<b>Security</b>	<ul style="list-style-type: none"> <li>• PCI PTS 6 certified</li> </ul>	✓	✓
<b>Power supply</b>	<ul style="list-style-type: none"> <li>• 5V DC – Thru USB connector</li> <li>• Light sleep / Deep sleep modes for low consumption</li> <li>• 9-45V DC – Thru MDB connector</li> </ul>	Option	Option	<b>Accessories</b>	<ul style="list-style-type: none"> <li>• EVA EPS mounting plate</li> <li>• USB cables, SERIAL cables...</li> <li>• UCI module (I/O management)</li> <li>• 4G add-on box</li> <li>• PSU 12V DC...</li> </ul>	Option	Option
		Option	Option			N/A	Option
		Option	Option			N/A	Option
		Option	Option			N/A	Option

