


# SELF/5000 LE

Compact, engaging and scalable all-in-one payment solution for your self-service business



Accept all payment methods including magstripe, EMV and NFC/Contactless and QR codes



Easily integrate cashless payment in self-service business like vending or indoor kiosks



Simplify solution integration, operation and scalability



Comply with the EVA EPS standard



# Self/5000 LE, an all-in-one device designed to grow your self-service business.

All methods of payment accepted including QR-code based payment

### Ruggedized:

- Designed for intensive use cases: IK09
- Indoor
- Outdoor within the limits of IP44

### Easy integration:

- Can be integrated into a kiosk from the front or from the rear
- Compliant with EVA EPS (Standard Door Module) standard, the Self/5000 can easily replace the older solutions

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

High level of security with PCI PTS certification

### Modularity:

- Add-on boxes to build the desired configurations (Power, MDB, EXE, Wireless)
- Upgradeable in the field

### Ergonomic interface:

- Easy-to-use customer interface thanks to a simple UI
- Color and capacitive touch screen

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



## Specifications

Processor/OS	<ul style="list-style-type: none"> <li>• Low energy platform</li> <li>• Telium TETRA</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> <li>✓</li> </ul>
Memory	<ul style="list-style-type: none"> <li>• 512 MB Flash, 512 MB RAM</li> <li>• MicroSD up to 32GB</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> <li>✓</li> </ul>
Contactless reader	<ul style="list-style-type: none"> <li>• EMV Contactless L1 2.6 certified / Support ISO 14443</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> </ul>
Contact reader	<ul style="list-style-type: none"> <li>• Hybrid card reader with shutter</li> <li>• RGB LEDs in reader's entry mouth</li> <li>• Smart card – EMV L1 – 500k reads lifespan</li> <li>• MSR ISO 1/2/3 – 500k reads lifespan</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> </ul>
SAM	<ul style="list-style-type: none"> <li>• 2xSAM ID-000</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> </ul>
Display	<ul style="list-style-type: none"> <li>• 3.26" color QVGA (240x320)</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> </ul>
Touchscreen	<ul style="list-style-type: none"> <li>• Capacitive - 6mm glass thickness</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> </ul>
Keypad	<ul style="list-style-type: none"> <li>• Virtual keyboard on screen</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> </ul>
Audio	<ul style="list-style-type: none"> <li>• Buzzer Monotone</li> <li>• Wav sound (thru external speaker)</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> </ul>
Camera	<ul style="list-style-type: none"> <li>• 2MP – fixed focal (Honeywell library embedded)</li> </ul>	<ul style="list-style-type: none"> <li>Option</li> </ul>
Terminal connections	<ul style="list-style-type: none"> <li>• 1 x USB Slave</li> <li>• 2 x USB Host</li> <li>• 2 x RS232</li> <li>• 1 x connector for external loudspeaker</li> <li>• 1 x MDB Master + 1 x MDB Slave</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> <li>✓</li> <li>✓</li> <li>✓</li> <li>Option</li> </ul>
Terminal connectivity	<ul style="list-style-type: none"> <li>• Ethernet 10/100, 1 x RJ45 LAN port</li> <li>• 4G</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> <li>✓</li> </ul>
Security	<ul style="list-style-type: none"> <li>• PCI PTS 6 certified</li> <li>• PIN on Glass certified</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> <li>✓</li> </ul>
IP	<ul style="list-style-type: none"> <li>• IP 44</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> </ul>
IK	<ul style="list-style-type: none"> <li>• IK 09</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> </ul>
Power supply	<ul style="list-style-type: none"> <li>• 9-16 V DC (light sleep mode)</li> <li>• 10-45V DC with optional Add-on box</li> <li>• Deep sleep mode for low consumption</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> <li>Option</li> <li>✓</li> </ul>
Terminal size	<ul style="list-style-type: none"> <li>• EVA EPS – Standard Door Module</li> <li>• 85 (W) x 107.2 (H) x 109.6 (D) mm (3.3x4.2x4.3")</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> <li>✓</li> </ul>
Weight	<ul style="list-style-type: none"> <li>• 620 g (22 oz)</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> </ul>
Environment	<ul style="list-style-type: none"> <li>• -20°C to +70°C (-4°F to 158°F) - Operating</li> <li>• -20°C to +70°C (-4°F to 158°F) - Storage</li> <li>• 95% non-condensing at +55°C (131°F)</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> <li>✓</li> <li>✓</li> </ul>
Mounting in the kiosk	<ul style="list-style-type: none"> <li>• From outside without EVA plate</li> <li>• From inside with EVA plate</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> <li>✓</li> </ul>
Accessory	<ul style="list-style-type: none"> <li>• Adapter cable for standard 12V PSU</li> <li>• EVA EPS mounting steel plate</li> <li>• USB cables, serial cables...</li> <li>• PSU 12V DC...</li> </ul>	<ul style="list-style-type: none"> <li>✓</li> <li>Option</li> <li>Option</li> <li>Option</li> </ul>
Add-on boxes	<ul style="list-style-type: none"> <li>• POWER add-on box (slot#1)</li> <li>• MDB or EXE add-on box (slot#2)</li> <li>• 4G add-on box (slot#2)</li> </ul>	<ul style="list-style-type: none"> <li>Option</li> <li>Option</li> <li>Option</li> </ul>

