

All-in-one payment solution for any self-service project



Engineered to the highest quality standards, providing IP65 standard for physical protection, myPOS Sigma allows merchants to accept any type of transaction. The compact and sturdy design with a variety of connectivity options allow for an easy integration in your business landscape.

Multiple connectivity options to meet different integration scenarios.



Vending machines



Kiosks & self-service stations



Amusement parks & carnivals



Carwash stations



EV and petrol stations



Parking lots



Drive-throughs

Features and benefits

- Android 11
- Quad-Core Cortex A53, 2.0GHz Processor
- NFC, Chip&Pin, Magstripe payments
- 4G, WiFi, LAN, Bluetooth
- Waterproof & dustproof IP65
- 5.0" HD Multi-Touch display
- Peripheral ports: USB Type-A, USB Type-C LAN, 2 x RS232; MDB Master & Executive, MDB Slave Digital I/O, SMA
- Instant settlement of received funds
- FREE merchant account
- FREE multicurrency IBANs

Sigma

Technical specifications

mypos.com

Operating System	Based on Android 11
Processor	Quad-Core Processor Cortex A53, 2.0GHz
Power	DC:12~48V(Digital I/O, MDB Slave, Master & Executive), RS232 AC:19~30V(MDB Master & Executive)
Memory	2GB RAM + 8GB ROM
Contactless Cards	ISO 14443, Type A/B/C
Magstripe Cards	Track 1/2/3
Waterproof and Dustproof	IP65 standard
Physical	146*101*57mm Cutout size: 108.7mm*86.4mm
Display	5.0", 1280*720, HD Capacitive Touchscreen, Multi-Touch
Camera	Front: 2MP; Bottom: 2MP
Slots	2 x SIM, 1 x SD, 4 x SAM
Location	GPS, BEIDOU or GLONASS
Environmental	Operating Temperature : -20°C to 70°C Storage Temperature : -30°C to 80°C Relative Humidity : 10% to 95%(Non-Condensing)
Certifications	PCI 6.x, EMV L1&L2, EMV CL1, QPBOC L1, Quickpass, Paypass, Paywave, TQM, JCB, Discover, Amex, IP65, IK08, ATEX, CE, RoHS
Communication	4G, Wi-Fi, LAN, Bluetooth
Audio	Built-in Speaker
IC Cards	ISO7816
Peripheral Ports	1 x USB Type-A, 1 x USB Type-C 1 x LAN, 2 x RS232 1 x MDB Master & Executive, 1 x MDB Slave 1 x Digital I/O, 1 x SMA

