

spot7vortex

IoT gateway

The spot7vortex is a high security gateway enabled for encrypted transmission of sensor data with reliable performance. An integrated 1.54" touchpanel with a 240×240 px resolution provides a compact and user-friendly interface. Integrated multi-constellation location tracking ensures precise positioning.

KEY FEATURES

- Universal gateway for encrypted transmission of sensor data
- EAL5+ Security Chip
- Linux based Embedded System
- 1.54" touchpanel with resolution of 240x240 px
- High performance, ultra-low power 600 MHz host processor
- Security: Tamper-proof secure element EAL5+ certified
- Optional: Cellular LTE-M, NB-IoT and SIM-on-Chip
- Location tracking: GPS, GLONASS, Beidou, Galileo
- 128 MB DDR2 memory, 512 MB nand flash and 8 GB microSD storage



386 pcs in stock

SPECIFICATIONS

Dimensions	(LxWxH) 103,70 x 86 x 26,40 mm
Local connectivity	Ethernet 10/100 Mbps, Wirepas Mesh Network
Power supply	24V DC with load-dump protection, PoE+ (802.3at)
Interfaces	Dual CAN, 1x USB external, 1x USB internal, 1x Sensirion
Operating temperature	20°C to +70°C
Weight	240 g

VOLUME PRICING

Quantity	EUR / pc
1 – 100	450
101 – 500	400
501 – 2.000	350
> 2.000	325