

ROQSTAR Unmanaged Gigabit Switch

10 Ports / M12

Product number 006-130-130



Features & Applications

- 10/100/1000 Mbit/s
- Gigabit backbone networks
- Backbone for CCTV
- Backbone for passenger Wi-Fi
- Real-time passenger information
- Quick installation and easy maintenance



Technical Specifications

Connectors

M12 x-coded Ethernet ports	10 x 10/100/1000 Mbps
M12 a-coded male	1 x power supply

Physical

Enclosure	Aluminium, die-cast
Protection class	IP54
Installation	Wall mount/any orientation
Dimensions (W x D x H)	175 x 52 x 121 mm
Weight	500 g

Environment

Ambient temperature operating	-40°C ... +70°C
Ambient temperature storage	-40°C ... +85°C
Ambient humidity	10% ... 90% non condensing
Shock and vibration	EN50155, IEC 61373

LED display

System LEDs	V1, V2 for power supply
LEDs Gigabit Ethernet port	Link/activity, speed

MTBF

25°C	1 156 136 hrs
60°C	433 614 hrs

Power

Power consumption	5W at 24VDC
Operating voltage	16 ... 60VDC
Power supply input	V1,V2 dual, polarity protected

Approvals

E-Mark EMC	EN50121-3-2, UN ECE R10
Environment	EN50155
E-Mark fire protection	EN45545, UN ECE R118
IBIS-IP	Compliant
ITxPT	Laboratory test compliant

Layer 2 features

L2 MAC address	16k
Jumbo Frames (MTU)	10kB

Drawings

