

# ROQSTAR Gigabit Unmanaged M12 Switch



## ROQSTAR Gigabit

Der Unmanaged Switch bietet 8 Gigabit Ethernet Ports. Mit den M12 Steckverbindungen und dem IP54 Gehäuse ist der ideal für den Einsatz in dezentralen Automatisierung unter extremen Bedingungen. Der Switch ist einfach als Plug & Play Gerät einsetzbar und hat ein hervorragendes Preis-Leistungs-Verhältnis.



\*Abbildung kann abweichen

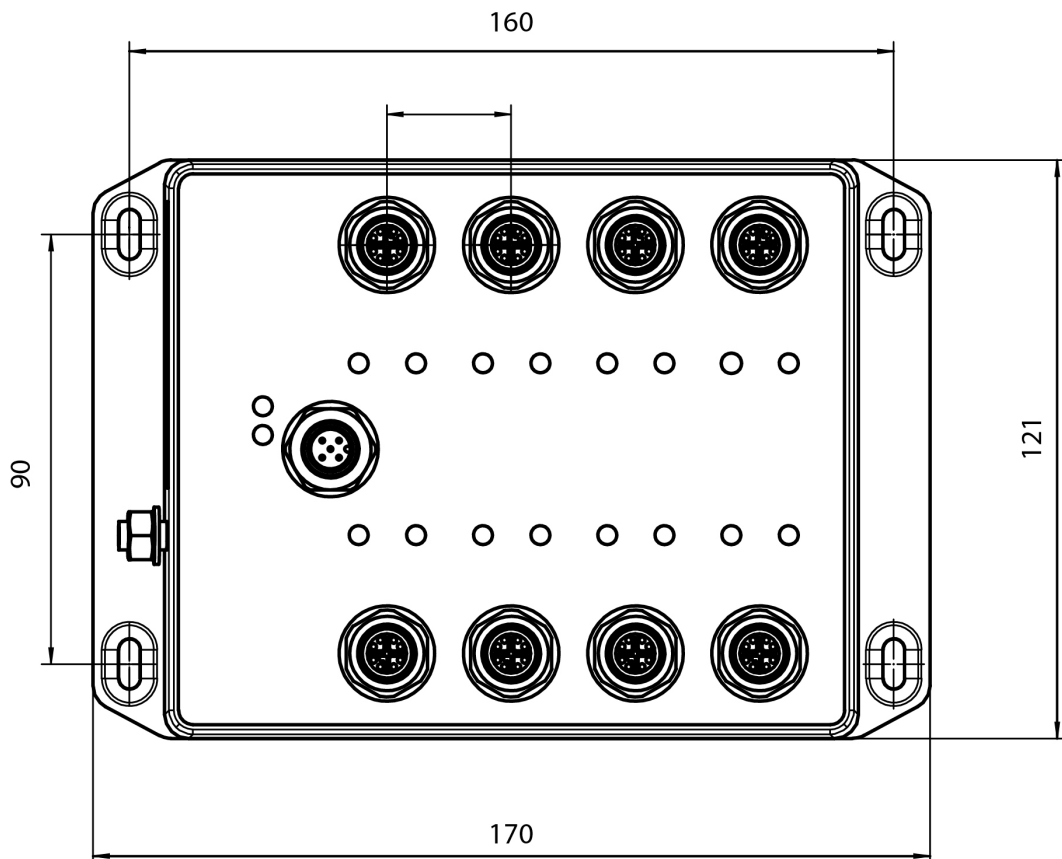
<b>Ethernet Ports</b>	
Number of Ethernet Ports	8
Data rate per port	10/100 /1000 Mbit/s
Medium	Ethernet, Fast-Ethernet, 10/100/1000Base-TX, Twisted Pair (TP)
Cable	0..100m, UTP/STP
Connector	M12, X-coded (female) 8-pole
Port functions	Auto-Negotiation, Auto-Crossing, Auto-Polarity
Switching Architecture	Store and Forward or Cut Through
Jumbo Frames	10.240 Bytes
Network structure	Line/Star, cascade-depth: any
Display	1x link/activity LED, 1x speed LED per port
<b>Power Ports</b>	
Number of Ports	2, redundant power supply, no priority, dual input, reverse polarity protection
Operating Voltage non PoE	Nominal: 12/24/48 Vdc, Full range: 9.6-60 Vdc
Power Consumption non PoE	max. 6,0W
Connector	M12 A-coded (male) 5-pin
<b>Environment</b>	
Operating temperature	-40°C ... +70°C
Storage temperature	-40°C ... +85°C
Rel. Humidity	10%...90%, noncondensing
<b>Mechanical</b>	
Overall size	121 x 175 x 52 mm
Enclosure	IP54
Weight	570g
<b>Approvals</b>	
Standards	CE
Prepared for	E1, EN61113, EN50155, EN50121, EN60950, E1, EN45545

## ROQSTAR Gigabit Unmanaged M12 Switch

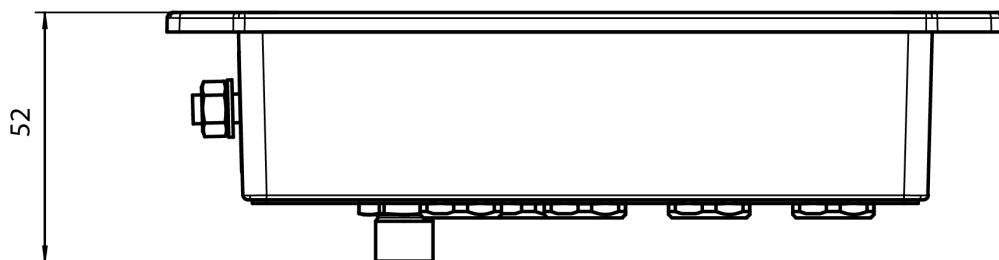
### Drawings

Unit: mm

Front view



Top view



### Order information

Order no.	Product-Code	Description	M12 Ethernet Ports	Software
006-130-100	ROQ-08F-U-LV-IP54	8-Port Fast Ethernet unmanaged M12 Switch	8	-
006-130-105	ROQ-08G-U-LV-IP54	8-Port Gigabit Ethernet unmanaged M12 Switch	8	-
006-130-101	ROQ-08F-L-LV-IP54	8-Port Fast Ethernet Lite Managed M12 Switch	8	VLAN,QoS,...
006-130-102	ROQ-08F-F-LV-IP54	8-Port Fast Ethernet Full Managed M12 Switch	8	DHCP,RSTP,...
006-130-103	ROQ-10F-S-LV-IP54	10-Port Fast Ethernet Security M12 Switch	10	1:1NAT, Firewall