

QT-16UGETH - 16 PORT UNMANAGED GIGABIT ETHERNET SWITCH



- » 16x1000M Ethernet Port
- » Supply : 24V DC
- » Anti-static: 8KV-15KV
- » MTBF: 100000 Hours
- » Ingress Protection : IP40
- » Operating Temp.: -30°C ~ +75°C



Industrial Grade



5 Years Warranty



Redundant Power



24x7 Hours Stable Operation



Wide Voltage Range



Gigabit Version (Optional)



DIN Rail Mount



High & Low Temperature Resistance

This QT-16UGETH is 16x10/100/1000 Base-T Industrial Ethernet Switch. Through the fan-less heat dissipation circuit design, wide range of working environment temperature, high protection level and other technologies, it provides excellent industrial quality with high/low temperature resistance and lightning protection, and enhances the reliability and safety of industrial networks. The device can be widely applied to various broadband data transmission fields such as intelligent transportation, telecommunications, security, financial securities, customs, shipping, power, water conservancy and oil fields.

TECHNICAL DETAILS

Copper Port	16 x 10/100/1000 Base-T
Power Interface	Phoenix Terminal, Dual Power Supply (P1,P2)
Twisted-Pair	0-100m (CAT5e,CAT6)
Network Topology Support	Star Topology, Bus Topology, Tree Topology
MAC Address Table	8K
Packet Buffer	2M
Surge Protection of Power	IEC 61000-4-5 Level 3 (4KV/2KV) (8/20us)
Surge protection of Port	IEC 61000-4-5 Level 3 (4KV/2KV) (10/700us)
ESD	IEC 61000-4-2 Level 4 (8K/15K)
Free fall	0.5m
Power Input	12-58V DC, Dual Redundant
Power Consumption	<10W



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TECHNICAL DETAILS

Housing	IP40-rated Aluminum Alloy, Fan-less design
Working temperature	-20 °C ~70°C
Storage temperature	-30 °C ~70 °C
Operating humidity	10%~90% @30°C, no condensation
Product Size	143 x 104 x 46 mm
Weight	Net : 600 gm Gross : 700 gm
Installation method	DIN-rail Mounting (35mm)
MTBF	1,00,000 hours

DIMENSIONS

