

Data Sheet for Article: QLFGP1000-

Switch 8xRJ45 10/ 100 (PoE) + 1xRJ45 + 1xSFP 1000, supply

8 x 10/100Base-TX RJ45 PoE (802.3af) Ports, 1 x 10/100/1000Base-T RJ45 Port, 1 x 100/1000Base-X SFP Slot



SCHRACK-Info

QLFGP1000- is a 8-port 10/100Mbps Fast Ethernet Switch with Power over Ethernet (PoE) capability. With 8 dip switches, each PoE port can be manually set for On-Off control.

QLFGP1000- supports up to 30W on each LAN port when the DIP switch is in the ON position.

Using a PoE repeater, it is possible to extend the connection a further 100 meters, or even daisy-chain several PoE repeaters together for greater distances Dual 10/100Mbps ports can connect with other edge switches or NVR as uplink ports.

Key-Features

- 8 Fast Ethernet PoE ports, 1 Gigabit port and 1 Gigabit SFP slot
- PoE on/off control per port by dip switches
- IEEE 802.3x Flow Control protects against lost packets for reliable data transmission
- Simple Plug and Play installation

TECHNICAL DATA

- Approval and compliance
 - FCC, CE, RoHS
- Max. operating humidity
 - 90%

- Max. operating temperature
 - 45C°
- Max. storage humidity
 - 90%
- Max. storage temperature
 - 70C°
- Min. operating humidity
 - 10%
- Min. operating temperature
 - -40°
- Backplane
 - 10/100/1000Mbps
- Indicators
 - Power, Active, 10/100/1000M, PoE
- MAC address table
 - 4K
- Flash memory size
 - 512
- Mount
 - Desk mount
- Standards
 - IEEE 802.3 10-BASE-T, Ethernet
 - IEEE 802.3u 100-BASE-TX, Fast Ethernet
 - IEEE 802.3ab 1000BASE-T, Gigabit Ethernet
 - IEEE 802.3x Full-duplex Flow Control
 - IEEE 802.3 10-BASE-T, Ethernet
 - IEEE 802.3u 100-BASE-TX, Fast Ethernet
 - IEEE 802.3ab 1000BASE-T, Gigabit Ethernet
 - IEEE 802.3x Full-duplex Flow Control
 - IEEE 802.3 10-BASE-T, Ethernet
 - IEEE 802.3u 100-BASE-TX, Fast Ethernet
 - IEEE 802.3ab 1000BASE-T, Gigabit Ethernet
 - IEEE 802.3x Full-duplex Flow Control
 - IEEE 802.3 10-BASE-T, Ethernet
 - IEEE 802.3u 100-BASE-TX, Fast Ethernet
 - IEEE 802.3ab 1000BASE-T, Gigabit Ethernet
 - IEEE 802.3x Full-duplex Flow Control
 - IEEE 802.3 10-BASE-T, Ethernet
 - IEEE 802.3u 100-BASE-TX, Fast Ethernet

- IEEE 802.3ab 1000BASE-T, Gigabit Ethernet
- IEEE 802.3x Full-duplex Flow Control
- IEEE 802.3 10-BASE-T, Ethernet
- IEEE 802.3u 100-BASE-TX, Fast Ethernet
- IEEE 802.3ab 1000BASE-T, Gigabit Ethernet
- IEEE 802.3x Full-duplex Flow Control
- IEEE 802.3 10-BASE-T, Ethernet
- IEEE 802.3u 100-BASE-TX, Fast Ethernet
- IEEE 802.3ab 1000BASE-T, Gigabit Ethernet
- IEEE 802.3x Full-duplex Flow Control
- IEEE 802.3 10-BASE-T, Ethernet
- IEEE 802.3u 100-BASE-TX, Fast Ethernet
- IEEE 802.3ab 1000BASE-T, Gigabit Ethernet
- IEEE 802.3x Full-duplex Flow Control
- Product weight
 - 1,5 kg
- Product breadth
 - 188 mm
- Product depth
 - 118
- Product height
 - 38 mm
- Color
 - Grey
- EAN
 - 4015867187982
- Model number
 - QLFGP1000-
- Fast Ethernet multi-mode ST
 - 1
- Gigabit RJ45/SFP combo
 - 1
- 802.3af/at PoE
 - 8
- Switching capacity
 - 5.6 Gbps
- Grade
 - Commercial

- Data Rate
 - Fast and Gigabit Ethernet
- PoE Supported
 - Yes
- Manageable
 - No
- Fanless
 - Yes
- Concurrent ports
 - Total 10.00
- PoE Power Budget
 - Total 120.00

Package contents

- QLFGP1000-
- Power Adapter
- User Manual

Technical Data

Net width (mm)	188,00
Net height (mm)	38,00
Netto depth (mm)	118,00
EAN	4015867187982
Min. ambient temperature (°C)	0
Max. ambient temperature (°C)	70
Product	Ethernet Switch
Speed	10/100Mbps + 10/100/1000 Uplinks
Ports	9
Mounting	Desktop

Article Table

DESCRIPTION	Order No.
Switch 8xRJ45 10/100 (PoE) + 1xRJ45 + 1xSFP 1000, supply 8 x 10/100Base-TX RJ45 PoE (802.3af) Ports, 1 x 10/100/1000Base-T RJ45 Port, 1 x 100/1000Base-X SFP Slot	QLFGP1000
Optional Accessories	
Patchcord RJ45 shielded, Cat.6, PVC, grey, 0.5m	H6GLG00K5G
Patchcord RJ45 shielded, Cat.6, PVC, grey, 1.0m	H6GLG01K0G
Patchcord RJ45 shielded, Cat.6, PVC, grey, 2.0m	H6GLG02K0G
Patchcord RJ45 shielded, Cat.6, PVC, grey, 3.0m	H6GLG03K0G
Patchcord RJ45 shielded, Cat.6, PVC, grey, 5.0m	H6GLG05K0G
Patchcord RJ45 shielded, Cat.6, PVC, grey, 10.0m	H6GLG10K0G
Patchcord RJ45 shielded, Cat.6, PVC, grey, 20.0m	H6GLG20K0G