

Datenblatt für Artikel: QLIES0600-

DIN-sínes Switch 4xRJ45 + 1xRJ45/SFP + 1xSFP táp nélkül

4 x RJ-45 10/100/1000BASE-T RJ45 Port, 1 x Gigabit Combo (RJ45 / SFP), 1 x 100/1000Base-X SFP Slot, 1 x sorkapocs, bemeneti feszültség 9VDC-56VDC



SCHRACK-Info

The QLIES0600- Industry Ethernet Switch provides 4 ports 10/100/1000Base plus 2 port Gigabit SFP to enable high speed network at mission-critical environment. With the industrial standard DIN-rail mount; this switch can be easily installed in the cabinet, plus the clearly visible status LEDs provide simple monitoring of port link activity. Moreover, the SFP slots support pluggable modules that enabling you to choose from a variety of transceivers.

Key Features:

- 4 10/100/1000Base-T ports
- 1 Gigabit Combo + 1 Gigabit SFP(100/1G) slot
- 1000 Mbps-Full-duplex, 10/100Mbps-Full/Half-duplex
- Auto-Negotiation, Auto-MDI/MDIX
- -40°C to 75°C (-40°F to 167°F) operating temperature range
- DIN-Rail mount installation
- Metal case design and compliant with IP30 standard

SPECIFICATION

System Specifications

Standards & Protocols:

- IEEE 802.3 10-BASE-T, Ethernet

- IEEE 802.3u 100-BASE-TX, Fast Ethernet
- IEEE 802.3ab 1000Base-T Gigabit Ethernet
- IEEE 802.3z 1000Base-X Gigabit Ethernet
- IEEE 802.3x Full-duplex Flow Control
- IEEE802.3x Flow Control and Back Pressure

Buffer memory:

1024KB

Plug:

- 4 x RJ-45 10/100/1000BASE-T RJ45 ports
- 1 x Gigabit Combo (RJ45 / SFP)
- 1 x 100/1000Base-X SFP Slot
- 1 x Terminal Block

Button:

- DIP1 On : Port 5 supports TX Copper
- DIP1 Off : Port 5 supports SFP (Default)
- DIP2 : Reserved

Indicator:

- PW1 (Power 1) : Green / PW2 (Power 2) : Green / ERR (Fault) : Amber
- LNK (RJ45) : Green
- SPD : Amber (1000) / Green (100) / Off (10)
- SFP : Green (Link / Active)

Transmission method:

Store-and-Forward

Power consumption:

Power Input: 9-56 VDC Dual power input capable (Redundancy)

Protection:

Polarity Reversal
Overload Current

Power:

Alarm Relay Output 1A @ 24VDC

Backplane (Gbps):

12Gbps

MAC- Address table:

1K

Data rate:

10/100/1000Mbps

Performance**Forwarding rate:**

- 1000Mbps port - 1,488,000pps
- 100Mbps port - 148,000pps
- 10Mbps port - 14,880pps

Jumbo-Frames:

10 K

Environment**Temperatur (°C):**

Operating: - 40°C ~ 75°C

Storage: - 40°C ~ 85°C

Humidity (non-condensing):

Storage: 5% ~ 95%

Operating: 5% ~ 95%

Insert:

Desk, wall and chassis mounted

Physical Specifications**Dimensions (W x D x H):**

40 x 105 x 38 mm

Weight:

720 g

Approval and Compliance**Certification:**

- FCC Part 15 Subpart B Class A
- CE
- VCCI

Security:

EN60950-1

Case:

- EN61000-4-2 (ESD) Level 3
- EN61000-4-3 (RS) Level 3
- EN61000-4-4 (EFT) Level 3
- EN61000-4-5 (Surge) Level 3
- EN61000-4-6 (CS) Level 3
- EN61000-4-8 (Magnetic Field) Level 3
- UL508 (Pending)
- EN 50121-4 (Pending)
- IEC 60068-2-27
- IEC 60068-2-32
- IEC 60068-2-6
- UL 508

Technische Daten

Nettó szélesség (mm)	40,00
Nettó magasság (mm)	38,00
Nettó mélység (mm)	105,00
EAN-CODE	4015867188491

Technische Daten - Fortsetzung

Min. környezeti hőmérséklet (°C)	0
Max. környezeti hőmérséklet (°C)	70
Termék	Ethernet switch
Sebesség	10/100/1000Mbps
Port	6
Szerelési mód	TS35 sín

Artikeltabelle

BEZEICHNUNG	BEST.NR.
DIN-sínes Switch 4xRJ45 + 1xRJ45/SFP + 1xSFP táp nélkül 4 x RJ-45 10/100/1000BASE-T RJ45 Port, 1 x Gigabit Combo (RJ45 / SFP), 1 x 100/1000Base-X SFP Slot, 1 x sorkapocs, bemeneti feszültség 9VDC-56VDC	QLIES0600
Választható tartozék	
Kalapsín adapter 1 modulhoz, üres Lightgrey	HSERH010GS
Optikai modul SFP 1000BaseSX LC multimodus VCSEL 850nm, 550m for devices of the QL ... Series	QLSFP3001
Optikai modul SFP 1000BaseLX LC monomodus 1310nm, 10km for devices of the QL ... Series	QLSFP3211
Optikai rendező DIN sínre, 4 szálas, LC 50/125µm OM3 RAL7035, Pigtail-ekkel, toldókkal	HSELS043LR
Optikai rendező DIN sínre, 4 szálas, LC 9/125µm OS2 RAL7035, Pigtail-ekkel, toldókkal	HSELS049LR
Ipari tápegység, 24VDC, 60W, DIN-sín	QLPOW2420
Ipari tápegység, 24VDC, 75W, DIN-sín	QLPOW2430
Ipari tápegység, 24VDC, 120W, DIN-sín	QLPOW2440
Ipari tápegység, 48VDC, 480W, DIN-sín PoE kész	QLPOW4860
Ipari tápegység, 48VDC, 120W, DIN-sín PoE kész	QLPOW4840
Ipari tápegység, 24VDC, 30W, DIN-sín	QLPOW2410
Tápegység, 110V-240VAC 50/60Hz ; 48VDC/1.35A, 64,8W	QLPOW4801