

Данни за артикула: QLIES0600-

Суич за DIN-релса, 4xRJ45 + 1xRJ45/SFP + 1xSFP, без захр.

4 x RJ-45 10/100/1000BASE-T RJ45 портове, 1 x Gigabit Combo (RJ45 / SFP), 1 x 100/1000Base-X SFP слот, 1 x клемма, захранващо напрежение 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

Технически данни

Нето ширина (mm)	40,00
Нето височина (mm)	38,00
Дълбочина (mm)	105,00
EAN	4015867188491

Технически данни - продължение

Мин. околна температура (°C)	0
Макс. околна температура (°C)	70
Продукт	Етернет комунтатори(суичове)
Скорост	10/100/1000Mbps
портове	6
Монтаж	DIN релса

Таблица с артикули

Описание	Артикулен No.
Суич за DIN-релса, 4xRJ45 + 1xRJ45/SFP + 1xSFP, без захр. 4 x RJ-45 10/100/1000BASE-T RJ45 портове, 1 x Gigabit Combo (RJ45 / SFP), 1 x 100/1000Base-X SFP слот, 1 x клема, захранващо напрежение 9VDC-56VDC	QLIES0600
Акcesoари	
Адаптер за DIN шина за 1 порт Lightgrey	HSEH010GS
FO-Module SFP 1000BaseSX LC Multimode VCSEL 850nm, 550m for devices of the QL ... Series	QLSFP3001
FO-Module SFP 1000BaseLX LC Singlemode 1310nm, 10km for devices of the QL ... Series	QLSFP3211
FO Сплайс кутия за DIN-релса, 4 влакна, LC, 50/125µm OM3 RAL7035, incl. Pigtails, incl. couplers, CLASSIC	HSELS043LR
FO Сплайс кутия за DIN-релса, 4 влакна, LC, 9/125µm OS2 RAL7035, incl. Pigtails, incl. couplers, CLASSIC	HSELS049LR
Захранване индустриален тип, 24VDC, 60W, за DIN-релса	QLPOW2420
Захранване индустриален тип, 24VDC, 75W, за DIN-релса	QLPOW2430
Захранване индустриален тип, 24VDC, 120W, за DIN-релса	QLPOW2440
Захранване индустриален тип, 48VDC, 480W, за DIN-релса PoE Ready	QLPOW4860
Захранване индустриален тип, 48VDC, 120W, за DIN-релса PoE Ready	QLPOW4840
Захранване индустриален тип, 24VDC, 30W, за DIN-релса	QLPOW2410
Захранване, 110V-240VAC 50/60Hz; 48VDC/1.35A, 64,8W	QLPOW4801