

EKI-2705LX

5-port 2.5GbE Unmanaged Industrial Ethernet Switch



Features

- Provides 5*2.5GbE ports with auto MDI/MDIX
- Support 10M/100M/1000M/2.5Gbps auto negotiation
- Support jumbo frame transmission up to 12k
- Provide slim size , DIN-Rail and Wall Mount design
- Supports dual redundant power inputs: 9~60V_{DC} and 100 240V AC via Mini DIN (AC power adapter is optional accessory)
- Power Alarm alerts if either power input fails



Introduction

The EKI-2705LX is an unmanaged industrial switch with 5 x 2.5GbE ports, it helps to instantly upgrade your network to take advantage of 2.5GbE-enabled devices without requiring any new network cables. Featuring an industrial-grade design with high quality, high stability and high efficiency and plug-and-play set up, the EKI-2705LX makes it easy for you to create an affordable high-speed network environment for your environment.

Specifications

Communications

Standard IEEE 802.3, 802.3u, 802.3ab, 802.3bz
LAN 10/100/1000/2.5GBase-T(X)

• Transmission Distance Up to 100 m (4-wire Cat.5e, Cat.6 RJ45 cable)

Transmission Speed Up to 12.5Gbps

Interface

• Connectors 5 x RJ45

3-pin removable terminal (power)

DC power jack

3-pin removable terminal (relay)

• LED Indicators P1, P2, ALM, LAN

Power

Power Consumption 6 W

Power Input
9~60 V_{DC} (terminal block) or 100~240VAC (Mini Din)

• Fault Output 1 Relay Output

Mechanism

Dimensions (W x H x D) 28 x 90 x 99 mm

Enclosure
IP30, Metal shell with solid mounting kits

Mounting DIN-rail, Wall

Protection

Power Reverse PresentOverload current Present

Environment

■ Operating Temperature -10 ~ 60°C

Storage Temperature -40 ~ 85°C (-40 ~ 185°F)
Operating Humidity 10 ~ 95% (non-condensing)
Storage Humidity 10 ~ 95% (non-condensing)

MTBF 199,564hrs

Certifications

SafetyEMILVD EN62368CE, FCC Class A

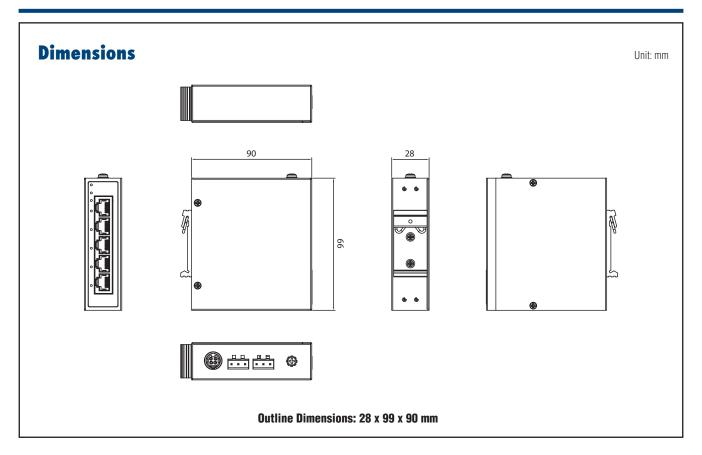
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Zapraszamy do kontaktu! Więcej informacji: www.kreski.pl





Ordering Information

• **EKI-2705LX-A** 5-port 2.5GbE Unmanaged Industrial Ethernet Switch



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