5 Port Ethernet Switch **IES-0005T**

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Description:

The unmanaged 5-port switch is specially designed for automation control applications. It is equipped with one fast Ethernet fiber/RJ45 optional port and 4 10/100Base-TX RJ45 ports. It supports SC/ST/SFP type fiber ports, redundant power inputs, metal housing with IP30 protection class, thus ensuring fast and reliable data transmission in harsh industrial environments. It provides both standard (-10°C to 60°C) operating temperature range model and wide (-40°C to 75°C) operating temperature range models to meet different applications.



Features:

- 5 Port 10/100 Mbs Ethernet Switch
- 1 Fast ethernet fibre/RJ45 optional port, 4 x 10/100 Base t(x) ports
- Redundant dual power inputs: 12-48VDC/18-30VAC
- Din Rail Mount
- Industrial temperature range
- Metal Housing

DIP-Switch:

Technical Specification:

MAC Table: 1Mbit Packet Buffer: **Packet Forwarding Rate:** 0.75Mpps Switching Delay: <10µs

100Base-FX, SM/MM, SC/ST **Fast Ethernet Port:**

connector

100Base-X, SFP slot 10/100Base-T(X), RJ45 port

Power LED: PWR1, PWR2

Interface LED: Link/ACT, Speed (RJ45 port);

Link/ACT (Fibre port) Enable/Disable broadcast

storm protection

Power Input: 12-48VDC/18-30VAC

Power Terminal: 4-pin 5.08mm-spacing plug-in

terminal block

<3.4w **Power Consumption:** Overload Protection: Support Support **Reverse Protection: Redundancy Protection:** Support Housing: Metal

Cooling: Natural convection, fan less

Protection Class: IP30

Dimension: 30mm×115mm×68mm

(W×H×D)

0.2Kg Weight:

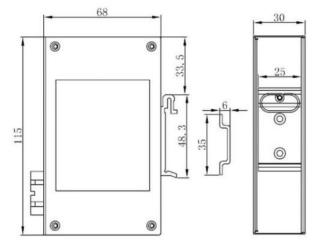
DIN-Rail or Panel Mounting Mounting: **Operating Temperature:** -10°C to +60°C (Opal5-E)

-40°C to +75°C

Storage Temperature: -40°C to +85°C

Ambient Relative Humidity: 5-95% (non-condensing)





Order Code:

IES-0005T 5 Port Ethernet Switch