UT-6408C

100M Unmanaged Ethernet Switch



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100M 8-port Unmanaged Ethernet Switch



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- Adopt high quality opt electric integration modules to provide good optical and electrical characteristics, ensure reliable data transmission and long lifecycle
- Supports full-duplex and half-duplex, auto negotiation
- Auto-10/100Mbps
- Fully automatic recognition of network interface, no need to manually operate switches
- Plug and play for easy access
- Operating temperature: -20~75°C
- Input voltage: 12/24/48VDC(10.8-52.8VDC), support reverse connection protection







OVERVIEW

UT-6408C is a 5-port/8-port 100M unmanaged Ethernet switch that provides AC/DC input positive/reverse protection to prevent burnout of the instrument. It has a compact design and supports standard DIN-rail mounting, it is easy to install on any industrial network.

SPECIFICATION

Protocol Standards

IEEE 802.3 10Base-T IEEE 802.3u 100Base-TX

Interfaces

RJ45 ports: 8 10/100Base-T (X) ports, auto-detection, full/half duplex, auto MDI/MDI-X

LED indicator light

PWR power light, network indicator

Power Requirement

Input voltage: 12/24/48VDC(10.8~52.8VDC) Interface terminal: 1 pluggable 3-pin terminal

Overload protection: Support

Reverse connection protection: Support

Consumption

Power consumption: 100mA@24Vmax

Switching Performance

Forwarding rate: 148,810pps

Transmission mode: store and forward

MAC address size: 1K Cache size: 448Kb

Backplane bandwidth: 1.6G

Mechanical Characteristics

IP protection level: IP40

Installation: DIN-Rail Mounted

Mechanical Dimension

Dimension (W x H x D): 100mm x 85mm x 47.2mm

Weight: 0.85Kg

Packaging dimension: 190mm x 185mm x 65mm

Operating Environment

Operating temperature: -20~75°C Storage temperature: -40~85°C

Relative humidity: 0~95% (non-condensing)

Industrial Standards

EMI:

FCC Part 15 Subpart B classAEN55022 class A

EMS:

IEC(EN)61000-4-2(ESD)

IEC(EN)61000-4-3(RS)

IEC(EN)61000-4-4(EFT)

IEC(EN)61000-4-5(Surge)

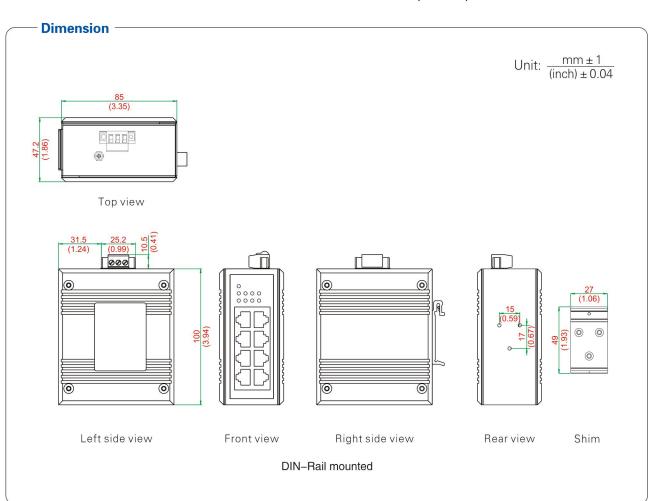
IEC(EN)61000-4-6(CS)

IEC(EN)61000-4-8

IEC 60068-2-27(Shock)

IEC 60068-2-32(Freefall)

IEC 60068-2-6(Vibration)



ORDER INFORMATION

Model	Port
	10/100Base-T(X)
UT-6408C	5