

# Unmanaged Din Rail Mount Ethernet Switch 10/100M Bit/S 16 Port

## **Basic Information**

• Place of Origin: Guangdong, China

Brand Name: KRONZCertification: CE

Model Number: UE-16TC/L
 Minimum Order Quantity: 10 pieces
 Price: Negotiable

Packaging Details: Paper box packingDelivery Time: 5-8 working days

Payment Terms: T/T, Western Union, MoneyGram

• Supply Ability: 100000 pieces per month



# **Product Specification**

Transmission Rate: 10/100Mbps

• Communication Mode: Full-Duplex & Half-Duplex

Ethernet Port: 16\*RJ45 Ports
Power Voltage: DC12-52V
Packet Buffer: 4 M
MAC Address Table: 2 K
Power Indicator: PWR
Warranty: 3 Years

Highlight: Unmanaged Din Rail Mount Ethernet Switch,
 Din Rail Mount Ethernet Switch 10MBit/S,

**Unmanaged Ethernet Switch 16 Port** 



## **Product Description**

#### Industrial Ethernet Switches10/100M Bit/s Unmanaged DIN-rail Mounting 16 Port

#### **Product Description**

UE-16TC/L is an unmanaged industrial Ethernet switch, supporting 16-port 10BaseT/100BaseTX . The UE-16TC/L switch supports a wide

operating temperature range from -40°C to 85°C can satisfy most of various harsh environments, and can be installed in control cabinets in

a space-saving way. Features such as DIN rail mounting, wide temperature operation, IP40 protection rating, and LED indicators make the

UE-16TC/L a plug-and-play device, providing reliable and convenient solutions for customers in their network needs.

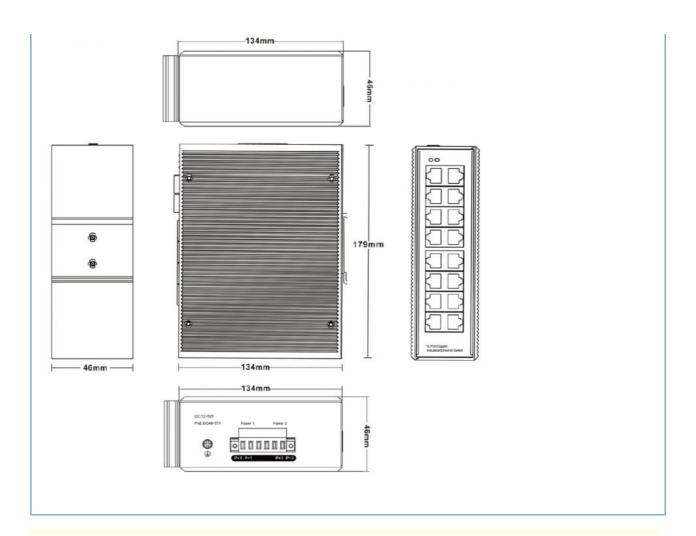
#### **Product Feature:**

- Ensure reliable data transmission and long working life
- Transfer speed automatically adjustable via Auto-Negotiation function
- Half Duplex/Full Duplex,Auto-crossing
- Store-and-forward switching mode, supporting multiple protocols
- High quality and reliability, MTBF:300,000 hours
- Redundant 12-52VDC power input, with reverse-polarity protection
- Din rail with IP40 metal mechanism
- Lightning surge impact protection: 5000A (8/20µs)

#### **Technical Data**

Products description	16-port unmanaged Industrial Ethernet Switch	
· · · · · · · · · · · · · · · · · · ·	16 x RJ45 female 8 pin,8-port 10/100Base-T(X)	
Port description	MDI/MDI-X auto-crossover,auto-negotiation	
Network protocol	IEEE 802.3/IEEE802.3i 10BaseT	
	IEEE 802.3u 100Base TX/FX	
	IEEE 802.3x - flow control	
Environmental conditions	Operating temperature	-40~85°C(-40~185°F)
	Storage temperature	-40~85°C(-40~185°F)
	Relative humidity	5% 95%( no condensation)
	MTBF	300,000 hours
Power	Input voltage	DC 12~52V
	Connection terminal	Removable screw terminals bloc
	Overload-current	Present
	Reverse-polarity protection	Present
Mechanical characteristics	Housing	Metal
	Protection rating	IP40
	Mounting	DIN-rail.wall
	Cooling	Natural-cooling ,fanless
	Weight	1Kg
	Size	176x 136x 45.5mm (L x W x H)
	EMI :FCC Part 15 Subpart B	
Standards:	EMS: IEC(EN)61000-4-2(ESD):±8kV contact discharge, ±12kV air discharge IEC(EN)61000-4-3(RS):10V/m(80~1000MHz) IEC(EN)61000-4-4(EFT): Data line:±4kV CM//±2kV DM; IEC(EN)61000-4-5(Surge): Data line:±4kV CM//±2kV DM; IEC(EN)61000-4-6(Conducted Immunity):3V(10kHz~150kHz), 10V(150kHz~80MHz) IEC(EN)61000-4-16(Common Mode Conducted):30V cont. 300V,1s IEC(EN)61000-4-8 Shock: IEC 60068-2-27 Freefall: IEC 60068-2-32 Vibration: IEC 60068-2-6	
Performance	Packet buffer memory	4Mbit
	Power consumption	10W
	Forwarding mode	Store-and-forward
	MAC address	2K
	Bandwidth	3.2G
	Latency	10µs
LEDs	Power indicator	PWR
	Interface	Link status

#### **Mechanical Dimension Drawing**



# KRONZ (guangzhou) Electronics Co., Ltd.

+8618924160375

sales02@kronz.cn

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6th Floor, B602 Building, No.10, Rong Jing 2nd Road, Yu Shan Guo Ji, Yong Ning Street, Zeng Cheng District, Guangzhou, P.R.China