



Industrial Unmanaged DIN Rail Network Switch 8 Port 100Mbit/S

Our Product Introduction

Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: UE-08TC
- Minimum Order Quantity: 10 pieces
- Price: Negotiable
- Packaging Details: Paper box packing
- Delivery 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
- Condition: New
- Ethernet Port: 8*RJ45 Ports
- Power Voltage: DC12-52V
- Packet Buffer: 512 Kbit
- MAC Address Table: 1 K
- Power Consumption: < 3w
- Highlight: Unmanaged DIN Rail Network Switch,
DIN Rail Network Switch 8 Port,
DIN Rail Network Switch 100Mbit/S



Product Description

Industrial Ethernet Switches 8-Port Unmanaged 100Mbit/s DIN Rail Network Switch

Product Description

UE-08TC is an unmanaged industrial Ethernet switch, supporting 8-port 10BaseT/100BaseTX. The UE-08TC switch supports a wide operating temperature range from -30°C to 75°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-

08TC a plug-and-play device, providing reliable and convenient solutions for customers in their network needs.

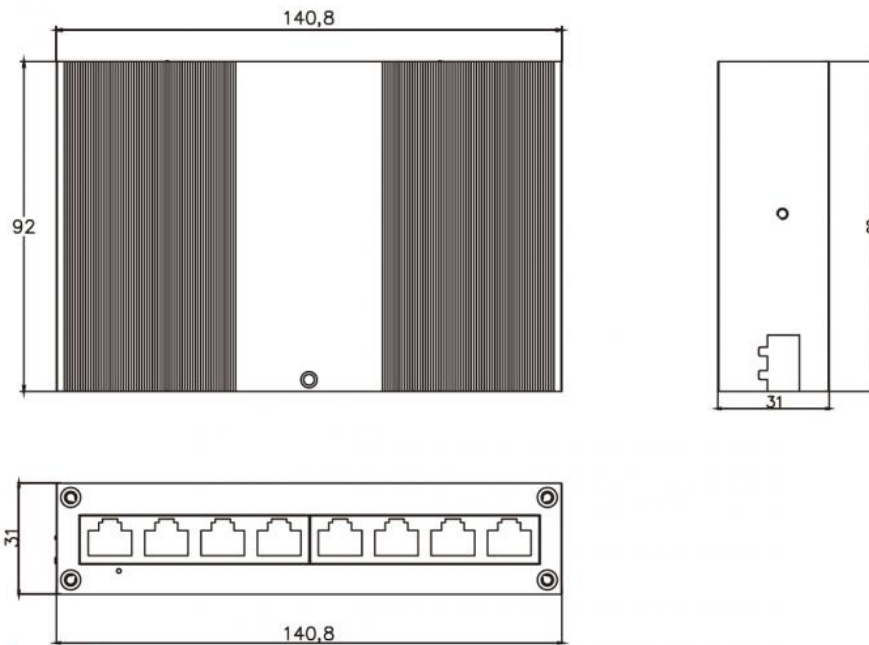
Product Feature:

- 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
- DC 12-52V power input, with reverse-polarity protection
- Lightning surge impact protection: 5000A (8/20μs)

Technical Data

Products description	8-port unmanaged Industrial-grade Ethernet switch	
Port description	8 x RJ45 female 8 pin, 8-port 10/100Base-T(X) MDI/MDI-X auto-crossover, auto-negotiation	
Network protocol	IEEE 802.3 10BaseT IEEE 802.3u 100Base TX/FX IEEE 802.3x - flow control	
Environmental conditions	Operating temperature	-30~75°C (-22~167°F)
	Storage temperature	-40~75°C (-40~167°F)
	Relative humidity	5% 95% (no condensation)
	MTBF	300,000 hours
Power	Input voltage	DC12-52V
	Connection terminal	Removable screw terminals block
	Overload-current	Present
	Reverse-polarity protection	Present
Mechanical characteristics	Housing	Metal
	Protection rating	IP40
	Mounting	DIN-rail, wall
	Cooling method	Natural cooling, fanless
	Weight	0.36Kg
	Size	141x 89x 43mm (L x W x H)
Standards:	EMI :FCC Part 15 Subpart B Class A, EN 55022 Class A 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	512 kbit
	MAC address	1K
	Power consumption	3w
	Forwarding mode	Store-and-forward
LEDs	Power indicator	PWR
	Interface	Link status

Mechanical Dimension Drawing



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