



Industrial DIN Rail Ethernet Switches 8 Port 10/100/1000Base-T DC12-52V Link Status

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: U-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

- Power Consumption: < 3W
- Function: POE
- Forwarding Mode: Store-and-forward
- Switch Capacity: 1000Mbit/s
- Condition: New
- Housing: Metal
- Cooling: Natural-cooling, Fanless
- MAC Address Table: 1 K
- Highlight: DC12V DIN Rail Ethernet Switches,
DC52V DIN Rail Ethernet Switches,
DIN Rail 8 Port Ethernet Switches



Product Description

Industrial Ethernet Switches 8 Port 10/100/1000Base-T DIN Rail DC12-52V Link Status

Product Description

U-08TC is an unmanaged industrial Ethernet switch, supporting 8-port 10/100/1000BaseT(X) . The U-08TC switch supports a wide range operating temperature from -30°C to 75°C, with exceptional ruggedness to adapt to 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 U-08TC a plug-and-play device, providing reliable and convenient solutions for customers in their network needs

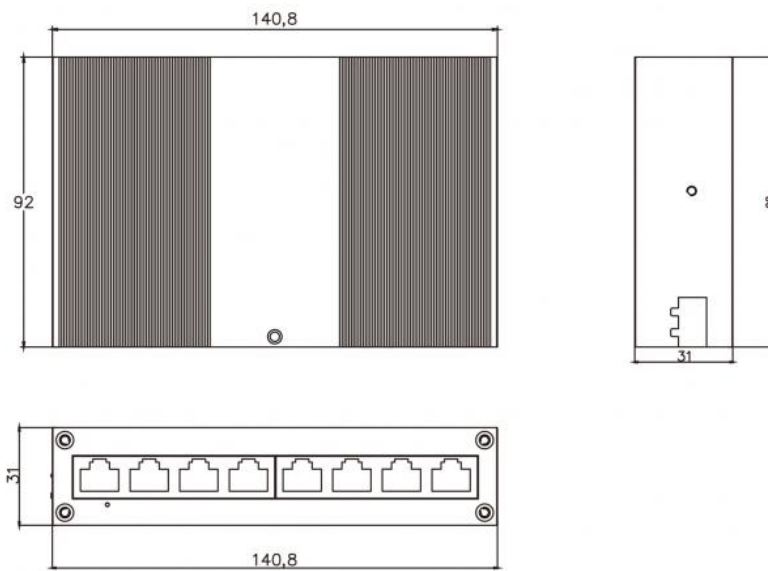
Product Feature:

- 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 ethernet switch	
Port description	8 x RJ45 female 8 pin,8-port 10/100/1000Base-T(X) MDI/MDI-X auto-crossover,auto-negotiation	
Network protocol	IEEE802.3,IEEE802.3i 10Base-T; IEEE802.3u100Base-TX/FX IEEE802.3ab1000Base-T;IEEE802.3x ; IEEE802.3at IEEE802.3z1000Base-X; IEEE802.3af	
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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