



1.2Mbit Packet Buffer Memory Gigabit 5-port Ethernet Switches For Speed Data Transfer

Our Product Introduction

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Basic Information

- Place of Origin: Guangdong, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: US-05TH
- Minimum Order Quantity: 1
- Price: Negotiable
- Packaging Details: Box Packing
- Delivery Time: 5-8 working days
- Payment Terms: T/T, Western Union, MoneyGram
- Supply Ability: 10000 pieces per month

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Product Specification

- Housing: Metal
- Bandwidth: 14G
- Forwarding Rate: 1.488Mpps
- Input Voltage: DC12-52V/DC 48-52V(PoE)
- MTBF: 300,000 Hours
- Mounting: DIN-rail, wall
- Protection Rating: IP40
- Power Indicator: PWR
- Highlight: 5 Port Gigabit Ethernet Switches,
Speed Data Transfer Gigabit Ethernet Switches,
1.2Mbit Industrial Ethernet Switches

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Product Description

Product Description:

Rugged Ethernet Switches are designed for industrial applications where reliability and durability are essential. The Industrial Ethernet Switches product line offers a robust solution for demanding environments, featuring a wide operating temperature range of -40~75 °C(-40~167 °F) to ensure performance in extreme conditions.

The housing of these Industrial Ethernet Switches is constructed from durable metal, providing a sturdy and long-lasting enclosure that can withstand harsh industrial settings. This metal housing enhances the overall durability of the switches, making them ideal for use in rugged environments.

With a high forwarding rate of 1.488Mpps, these Industrial Ethernet Switches deliver fast and efficient data transmission, ensuring smooth operation and reliable connectivity in industrial networks. The switches are capable of handling high volumes of data traffic without compromising performance.

Moreover, the power consumption of these Industrial Ethernet Switches is kept low, consuming less than 3W of power during operation.

This energy-efficient design helps to reduce overall power costs while maintaining optimal efficiency in industrial networks.

Operating within a wide temperature range of -40~75 °C(-40~167 °F), these Industrial Ethernet Switches are engineered to perform reliably in extreme temperatures, ensuring consistent operation in challenging environmental conditions. Whether in hot or cold environments, these switches can maintain stable performance.

Features:

Product Name: Industrial Ethernet Switches

MAC address: 2K

Cooling: Natural-cooling, fanless

Input voltage: DC12-52V/DC 48-52V(PoE)

PoE+Ports: 4GE PoE, 802.3af,802.3at, Auto-negotiation

PoE Max Power Per Port: 30W (IEEE 802.3at)

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Technical Parameters:

PoE Max Power Per Port	30W (IEEE 802.3at)
Bandwidth	14G
Protection rating	IP40
Input voltage	DC12-52V/DC 48-52V(PoE)
Power consumption	3W
Interface	Link Status
Power indicator	PWR
Packet buffer memory	1.2Mbit
Operating temperature	-40~75 °C (-40~167 °F)
Relative humidity	5%~95%, Non-condensing

Applications:

Rugged Ethernet Switches by KRONZ are versatile networking devices suitable for a wide range of industrial applications due to their robust design and reliable performance. These Industrial Ethernet Switches, originating from Guangdong, China, are CE certified, ensuring compliance with quality and safety standards.

The Product Application Occasions and Scenarios for Rugged Ethernet Switches include industrial automation, power utility, transportation, surveillance systems, and outdoor installations. With a minimum order quantity of 1 and negotiable pricing, these switches are accessible for small to large-scale industrial projects.

Delivered in box packing within 5-8 working days, these Industrial Ethernet Switches support various payment terms such as T/T, Western Union, and MoneyGram, offering flexibility to customers. With a supply ability of 100,000 pieces per month, KRONZ ensures a consistent availability of these reliable networking devices.

Equipped with a packet buffer memory of 1.2Mbit and supporting a wide operating temperature range from -40 to 75 °C (-40 to 167 °F), these Rugged Ethernet Switches are designed to withstand harsh industrial environments. The MAC address capacity of 2K allows for efficient data processing and network management.

With an input voltage range of DC12-52V/DC 48-52V (PoE) and a relative humidity tolerance of 5% to 95% non-condensing, these Industrial Ethernet Switches offer flexibility in deployment scenarios. Whether in extreme temperatures or varying humidity levels, these switches ensure reliable network connectivity.

Customization:

Product Customization Services for Rugged Ethernet Switches

Brand Name: KRONZ
Model Number: /
Place of Origin: Guangdong, China
Certification: CE
Minimum Order Quantity: 1
Price: Negotiable
Packaging Details: Box Packing
Delivery Time: 5-8 working days
Payment Terms: T/T, Western Union, MoneyGram
Supply Ability: 100000 pieces per month
Power consumption: 3W
Packet buffer memory: 1.2Mbit
Interface: Link Status
PoE Max Power Per Port: 30W (IEEE 802.3at)
Power indicator: PWR

ABOUT US

KRONZ is a manufacturing enterprise located in Zengcheng District, Guangzhou City. We focus on providing customers with high-efficiency industrial automation solutions and related industrial products. After many years of innovation and development, KRONZ has complete product processing equipment and a professional team who are proficient in various automation technologies.

In order to improve the quality of products and production efficiency, we continue to introduce advanced production equipment and technology, strengthen investment in research and development. At present, our main products include Industrial Connectors, Inductive Sensors, Capacitive Sensors, Photoelectric Sensors, Ultrasonic Sensors, Industrial power supplies, Industrial fieldbus, RFID recognition systems, Industrial Ethernet Switches

We not only produce the orders of standard products, but also have ability to make customize production based on customer design drawings or samples.

Adhering to the principle of mutual benefit, we provide our customers with competitive prices, and perfect after-sales service. KRONZ's products have been sold in multiple countries, have won the trust and praise of customers. KRONZ expect to collaborate with you.

OUR FACTORY



Certifications



Packing and Shipping:

Product Packaging and Shipping

Our Industrial Ethernet Switches are carefully packaged to ensure safe delivery to our customers. Each switch is securely wrapped in protective packaging to prevent any damage during transportation.

Shipping Options:

- Standard Shipping: Delivery within 5-7 business days.
- Express Shipping: Expedited delivery within 2-3 business days.

For international orders, shipping times may vary. Please contact our customer service for more information.

Logistics and Payment



1. Samples and small orders can be shipped with fast shipment method, by air and by express. Bulk order will ship by sea, by air, by train, by truck etc.

2. We also can send the goods to your agent warehouse.

3. If you need any more shipping method, please feel free to contact with us.



Note:

Due to the wide range of our products, we cannot list all product pictures and corresponding product parameters. If you have other needs, please communicate with me. We can provide supplementary information and technical support. We Are Happy to Serve You.



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