



Industry Communication Remote IO Module Coupler EtherCAT / IP Ultimate Solution

Our Product Introduction

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Basic Information

- Place of Origin: Guangzhou, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: KAGW-EC
- Minimum Order Quantity: 5 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

- Product Name: IO Module Coupler
- Number Of Communication Bytes: 1024byte Input ~1024byte Output
- Data Rate: 100Mbps
- Interface Structure: RJ45*2
- Station Distance: ≤100m
- Power Input: 18~36VDC
- Power Output: 5VDC
- Protection Grade: IP20
- Highlight: Remote IO Module Coupler, Industry Communication Remote IO Module Coupler, Remote IO Module Coupler EtherCAT



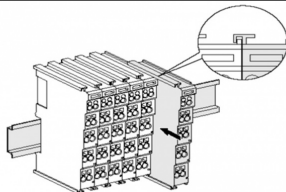
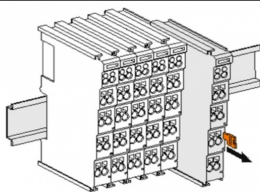
Product Description

Remote IO Module Coupler EtherCAT/IP Ultimate Solution for Industry Communication

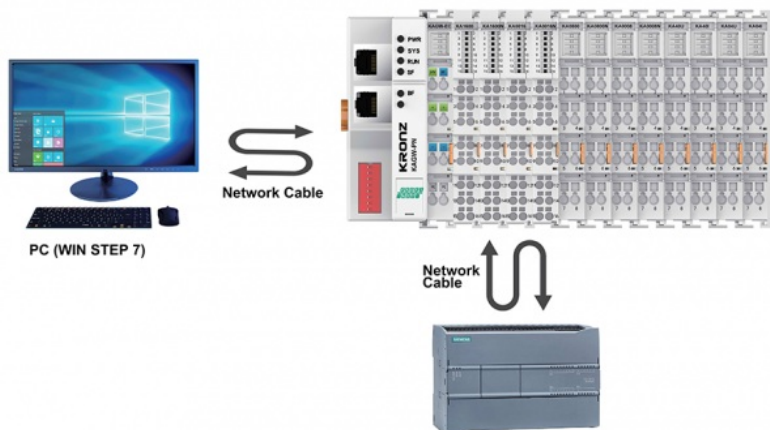
EtherCAT (Ethernet Control Automation Technology) is an open architecture, an Ethernet-based field bus system, and its name CAT is the abbreviation of the prefix of Control Automation Technology. EtherCAT is a deterministic industrial Ethernet, which was originally developed by the German company Beckhoff. Automation usually requires shorter update times (or cycle times) for communication, low communication jitter when synchronizing data, and low hardware costs. The purpose of EtherCAT's development is to allow Ethernet to be used in automation applications.

Technical Data

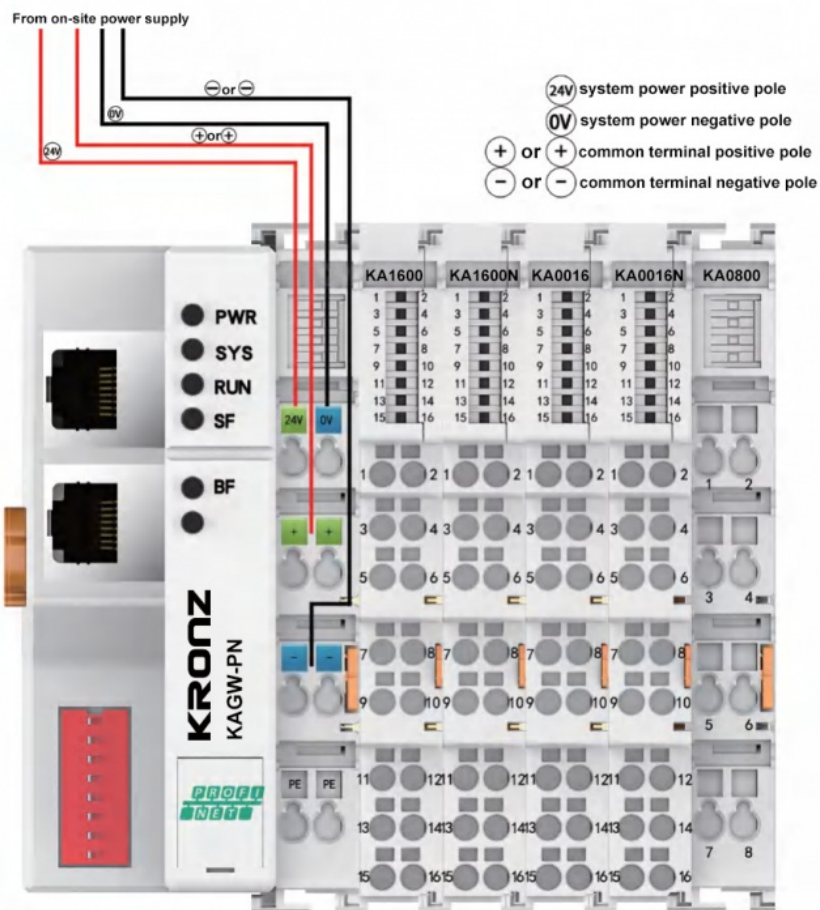
Product model	KAGW-EC
Configuration method	According to master station
Cascade topology number	≤65534
I/O topology number	≤32
Number of communication bytes	1024byte input ~1024byte output
Data rate	100Mbps
Interface structure	RJ45*2
Station distance	≤100m
Power input	18~36VDC
Power output	5VDC
Isolation and withstand voltage	500V
Output power consumption	1800mA
Alarm information	I/O errors and change alarms
Operation temperature	-25~85
Storage temperature	0~55
Protection grade	IP20

Module installation diagram	Module disassembly diagram
	

Application Scenarios



Adapter connected to power supply



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