

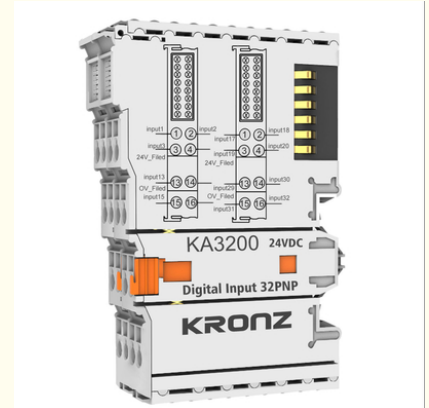


## 32 Channels Remote I/O Module Digital Input Module PNP For Energy Management

Our Product Introduction

### Basic Information

- Place of Origin: Guangzhou, China
- Brand Name: KRONZ
- Certification: CE
- Model Number: KA3200
- 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

- Model: Distributed I/O Module
- Name: 32 Channels Digital Input Module
- Current Consumption: 45mA
- Number Of Input Channel: 32
- Input: PNP
- Input Current: 3mA
- Highlight: 32 Channels PNP Remote I/O Module, Remote I/O Digital Input Module PNP, PNP Remote I/O Module



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## Product Description

### Remoted I/O Module 32 Channels Digital Input Module PNP for Energy Management

#### Product Description

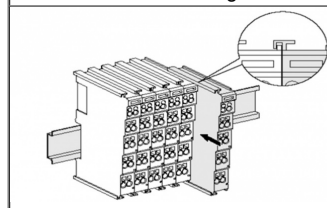
Application in energy management:

Energy management in factories is crucial to reducing costs and saving energy and reducing emissions. Distributed I/O modules can be used to collect data from various energy devices (such as electricity meters, water meters, and gas meters) to achieve real-time monitoring and analysis of energy consumption. Through refined management of energy data, enterprises can formulate reasonable energy-saving strategies and reduce energy costs.

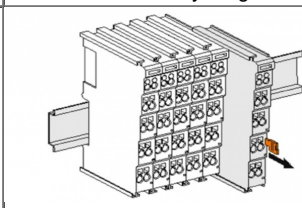
#### Technical Data

Product model	KA3200
Product Name	32 channels digital input module
<b>Power Specification</b>	
Current Consumption	45mA
Input Voltage	24VDC
Allowed Range	24VDC(±25%)
<b>Output Characteristics</b>	
Number of Output Channels	32
Input Single Type	PNP
Input Rated Voltage	24 VDC(±20%)
Input logic 1 signal	15~30V
Input logic 0 signal	-3~3V
Debounce time	Configurable:1~10ms,Default value 3ms
Typical value of input current	3mA
Isolation and withstand voltage	500V
Isolation method	Optocoupler isolation
<b>Physical Property</b>	
Dimension	100mmx69.65mmx24mm
Operation Temperature	0~55
Storage temperature	-25~85
Protection Grade	IP20

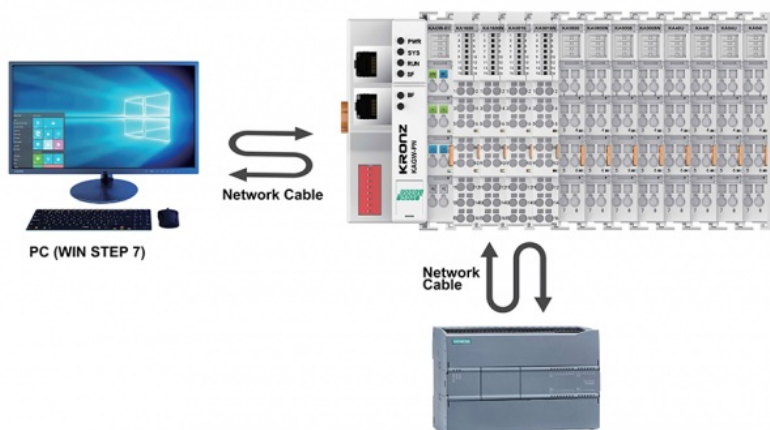
Module installation diagram



Module disassembly diagram



#### Application Scenarios



#### Adapter connected to power supply

