# I/O Module Distributed 16 Channels PNP Digital Input Module for Process Industry

## **Basic Information**

• Place of Origin: Guangzhou, China

Brand Name: KRONZ
Certification: CE
Model Number: KA1600
Minimum Order Quantity: 5 pieces
Price: Negotiable

Packaging Details: Paper box packingDelivery Time: 5-8 working days

Payment Terms: T/T, Western Union, MoneyGram

• Supply Ability: 100000 pieces per month



# **Product Specification**

Production Name: Distributed I/O Module

• Description: 16 Channels Digital Input Module

Channel Number: 16
Input Signal: PNP
Operation Temperature: 0~55
Storage Temperature: -25~85

• Highlight: PNP Digital Input Module, PNP I/O Module,

16 Channels Digital Input Module



## **Product Description**

# I/O Module Distributed 16 Channels Digital PNP Input Module for Process Industry

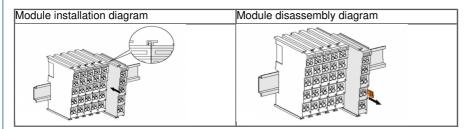
#### **Product Description**

Application in process industry:

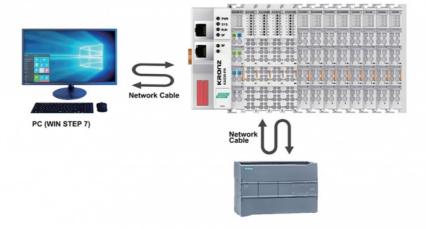
Process industries such as chemical industry, petroleum, electric power, etc. have extremely high requirements on the continuity and stability of the production process. Distributed I/O modules can be used to monitor key parameters such as pipeline pressure, temperature, and flow to achieve precise control of the entire process. In large chemical plants, sensors distributed in different areas are connected to the control system through distributed I/O modules to ensure that the production process is always in safe and efficient operation.

## **Technical Data**

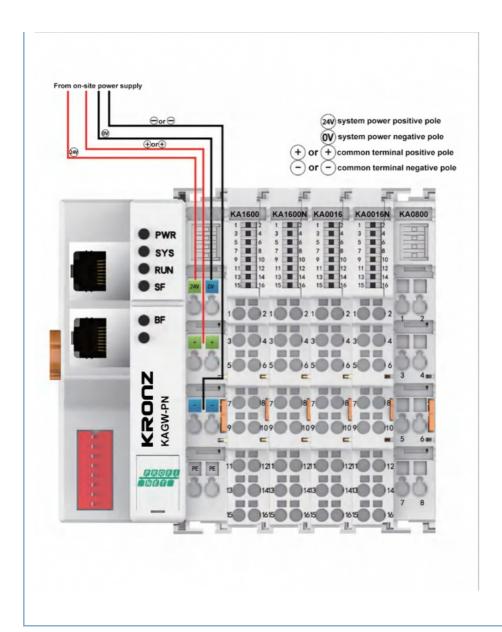
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Product model	KA1600
Product Name	16 channels digital input module
Power Specification	
Current Consumption	35mA
Input Voltage	24VDC
Allowed Range	24VDC(±25%)
Output Characteristics	
Number of Output Channels	16
Input Single Type	PNP
Input Rated Voltage	24VDC(±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
Physical Property	
Dimension	100mmx69.65mmx12mm
Operation Temperature	0~55
Storage temperature	-25~85
Protection Grade	IP20



#### **Application Scenarios**



#### Adapter connected to power supply



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