

I-8046W

16-channel Isolated Digital Input Module

Specifications

Digital Input		
Input Channels	16 (Source)	
Input Type	Dry Contact	
On Voltage Level	Connect to GND	
Off Voltage Level	Open	
Effective Distance	500m Max.	
Intra-module Isolation, Field to Logic 3750Vrms		
4KV ESD Protection	Contact for each channel	
LED Display		
1 LED as Power Indicator		
16 LEDs as Digital Input Indicators		
Power		
Power Consumption	0.26A@5V = 1.3W,+/- 5% For Hardware version 1.4	
Environment		
Operating Temperature	-25 to 75 °C	
Storage Temperature	-30 to 85 °C	
Humidity	5 to 95%, Non-condensing	
Dimensions		
30 mm x 102 mm x 115 mm (W x L x H)		

Ordering information

I-8046W-G CR 16-channel Isolated Digital Input Module (Gray Cover) (RoHS)

Related Products

Power Supply	24V DC power supply
Relay Module	External relay modules for I-7000 DO module
Learning Kit	Starter learning kit
Application Books	Application books designed with our products
Data Logger Software	User friendly data logger software (free)