



I-8051W

16-channel Digital Input Module

Specifications

Digital Input	
Input Channels	16 (Source)
Input Type	Non-isolated
On Voltage Level	Connect to GND
Off Voltage Level	Open
Effective Distance	500m Max.
4KV ESD Protection	Contact for each channel
LED Display	
1 LED as Power Indicator	
16 LEDs as Digital Input Indicators	
Power	
Power Consumption	0.22A @ 5V = 1.1W, +/- 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	
30mm x 102mm x 115mm (W x L x H)	

Ordering information

I-8051W-G CR 16-channel Non-isolation 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)