



I-8052W

8-channel Isolated Digital Input Module

Specifications

Digital Input	
Input Channels	8 (Sink / Source)
Input Type	Differential
On Voltage Level	+10V ~ 30V
Off Voltage Level	+4V max
Input Impedance	3K Ohms, 0.25W
Intra-module Isolation, Field to Logic	5000Vrms
4KV ESD Protection	Contact for each channel
LED Display	
1 LED as Power Indicator	
8 LEDs as Digital Input Indicators	
Power	
Power Consumption	0.06A @ 5V = 0.3W ,+/- 5% For Hardware version 1.3
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-8052W-G CR 8-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)