



I-8055W

I -8055W

16-channel Non-isolated digital I/O Module

Specifications

Digital Input

Input Channels	8 (Source)
Input Type	Non-isolated digital logic
On Voltage Level	Connect to GND
Off Voltage Level	Open
4KV ESD Protection	Contact for each terminal

Digital Output

Output Channels	8 (Sink)
Output Type	Non-isolated Open-collector
Max Load Current	100 mA/ channel
Load Voltage	5Vdc to 30Vdc
4KV ESD Protection	Contact for each terminal

LED Display

1 LED as Power/ Communication Indicator
16 LEDs as Digital Input and Output Indicators

Power

Power Consumption 0.2A @ 5V = 1W ,+/- 5% For Hardware

Environment

Operating Temperature -25 to 75 °C
Storage Temperature -30 to 75 °C
Humidity 5 to 95%, Non-condensing

Dimensions

30 x 102 x 115 (W x D x H)

Ordering information

I-8055W-G CR

16-channel Non-isolated digital I/O Module (Gray Cover) (RoHS)