

Programmable Automation

Embedded / PLC Controllers

Data Acquisition

Controllers

Industrial Data Communications

Industrial Touch LCD Monitors

Industrial Wireless Products

Power Supplies

Industrial Enclosures

Signal Conditioners

Quick Start Kits

Control & HMI Software

Product Support & Documentation

I-7050D



Product Reference & Support:

- User's Manual
- Hardware
- Software
- FREE EZ Data Logger Software
- FAQs
- Certifications



7 Channel Digital Input and 8 Channel Digital Output Module with Display

I-7050D

Features

I-7050D is intelligently designed to provide signal conditioning system monitoring and safe value settings. I-7050D is a cost-effective solution for a wide range of valuable industrial control signals and systems. The DCON utility can help users to configure and test I-7050D Digital Input/Output modules. Plenty of library functions and demo programs are provided to let users develop programs easily under Windows, Linux and DOS operating systems. Users may mount the modules on a DIN rail, panel or wall. Modules have a screw-terminal block to connect to the signals.

Specifications & Additional Information

Digital Input

- Channels: 7 (Sink)
- LED indicated
- Digital input level:
 Logic level 0: +1V max.
 Logic level 1: +4V ~ +30V
- D/I can be used as counter channels: 7 Input Frequency: 100Hz

16-bit : 0 ~ 6,5535

Digital Output

• Channels: 8 (NPN, Sink)

- Open collector to 30V, 30mA max. load
- Power dissipation: 300mW

Communication Interface

RS-485

Power Supply

• Input Power: 10~30Vdc

Consumption:
 0.4W for I-7050
 1.1W for I-7050D

Related Products

DIN-KA52F

24V/1A Power Supply (Din-Rail Mount)



PWR-24/110 24V/0.1 AMP Power Supply



<u>l-7520</u> S-232 to RS-49

RS-232 to RS-485 Converter



<u>I-950-ENC IP66</u>



More Info

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