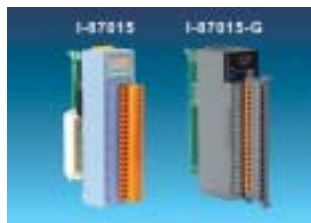


# New-Products



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## I-87015 / I-87015-G (Gray color)

### 7-channel RTD Input Module

- ▶ Analog Input channels : 7
- ▶ Input Type : Pt100, Pt1000, Ni120, Cu100, Cu1000 supports 2/3 wire RTD
- ▶ Accuracy :  $\pm 0.05\%$
- ▶ Sampling Rate : 10 samples/second (Total)
- ▶ Common Mode Rejection : Typical 86dB
- ▶ Voltage Input Impedance :  $> 1M \text{ Ohms}$
- ▶ Isolation Voltage : 3000VDC
- ▶ Individual Channel Configurable
- ▶ Wire Opening Detection
- ▶ Power consumption : 1.0W

## I-87005 / I-87005-G (Gray color)

### 8-channel Thermistor Input and 8-channel Digital Output Module

- ▶ Analog Input channels : 8
- ▶ Input Type : Precon ST-A3, Type u Fenwell, YSI, User-defined
- ▶ Accuracy :  $\pm 0.1\%$
- ▶ Sampling Rate : 8 samples/second (Total)
- ▶ Common Mode Rejection : Typical 86dB
- ▶ Voltage Input Impedance :  $> 1M \text{ Ohms}$
- ▶ Isolation Voltage : 3000VDC
- ▶ Individual Channel Configurable
- ▶ Wire Opening Detection
- ▶ Power consumption : 1.2W
- ▶ Alarm Outputs : 8 (source)
- ▶ External Voltage : 10 ~ 40V
- ▶ Output Current : 650 mA per channel

## I-87019R / I-87019R-G (Gray color)

### 8-channel Universal Analog Input Module

- ▶ Input Type : mV, V, mA, Thermocouple
- ▶ Sampling Rate : 8 samples/second (Total)
- ▶ -3dB BandWidth : 15.7Hz
- ▶ Accuracy :  $\pm 0.1\%$
- ▶ Common Mode Rejection : Typical 86dB
- ▶ Voltage Input Impedance : 1M Ohms
- ▶ Overvoltage Protection :  $\pm 240V_{rms}$
- ▶ Isolation Voltage : 3000VDC
- ▶ Individual Channel Configurable
- ▶ Wire Opening Detection
- ▶ Power consumption : 1.1W

## I-7005 / I-7005-G (Gray color)

### 8-channel Thermistor Input and 6-channel Digital Output Module

- ▶ Analog Input channels : 8
- ▶ Input Type : Precon ST-A3, Type u Fenwell, YSI, User-defined
- ▶ Accuracy :  $\pm 0.1\%$
- ▶ Sampling Rate : 8 samples/second (Total)
- ▶ Common Mode Rejection : Typical 86dB
- ▶ Voltage Input Impedance :  $> 1M \text{ Ohms}$
- ▶ Alarm Output: 6
- ▶ Open Collector to 30V, 100mA, load (per channel)
- ▶ Isolation Voltage : 3000VDC
- ▶ Individual Channel Configurable
- ▶ Wire Opening Detection
- ▶ Power consumption : 1.1W

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