



i-7024

4 Channel Analog output Module



Analog Output

Output Channels	4
Output Type	0~20mA, 4~20mA, 0~5V, +/-5V, 0~10V, +/-10V
Resolution	14-bit
Accuracy	+/-0.1% of FSR
Zero Drift	Voltage output : +/-30uV/°C Current output : +/-0.2uA/°C
Span Temperature Coefficient	+/-20ppm/ °C
Programmable Output Slope	0.125 to 2048 mA/ second 0.0625 to 1024 V/ second
Current load resistor	External +24V power : 1050Ohms
Photo-Isolation	3750 Vrms
Intra-module Isolation, Field to Logic	3000 VDC
Interface	
Interface	RS-485
Format	N, 8, 1
Buad Rate	1200 ~ 115200bps
LED Display	
1 LED as Power/ Communication indicator	
Power	
Input	+10 to +30 Vdc
Power Consumption	2.4W
Environment	
Operating temperature	-25 to 75°C
Storage temperature	-40 to 85°C
Humidity	5 to 95%, non-condensing

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