

DA030 – 8 Channel Analog Voltage Output

2/3/2014



Specifications	
Output channels	8
Output ranges	0~10 V, 1~5 V, ±10V
Resolution	15 bits
Accuracy	±0.2%FSR
Zero drift	+/- 0.1 μ V/°C
Span drift	+/-30 PPM/°C
Isolation	2.5 KV optical isolation between output signals and CPU, channels not individually isolated
Internal current consumption	400 mA
Range selection	DIP switches, all channels must be same range
External voltage source	24 VDC required
External connections	20-pt. terminal block connector, max. wire size #14 AWG
Weight	390 g
Features	
\$	Individual Channel Enable/Disable
\$	Hot swappable under power
\$	Last State Hold or Clear (zero) Control

This module requires an external 24VDC power supply, such as model ICO-PS1524 or ICO-PS4024.

