

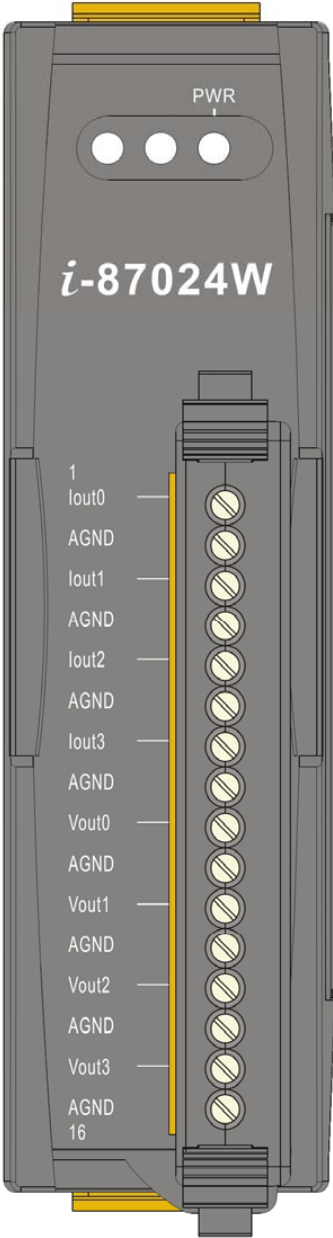
I-87024W Hardware User Guide *Ver. 1.1*

Last Modified 05/10/2007

I-87024W Specifications

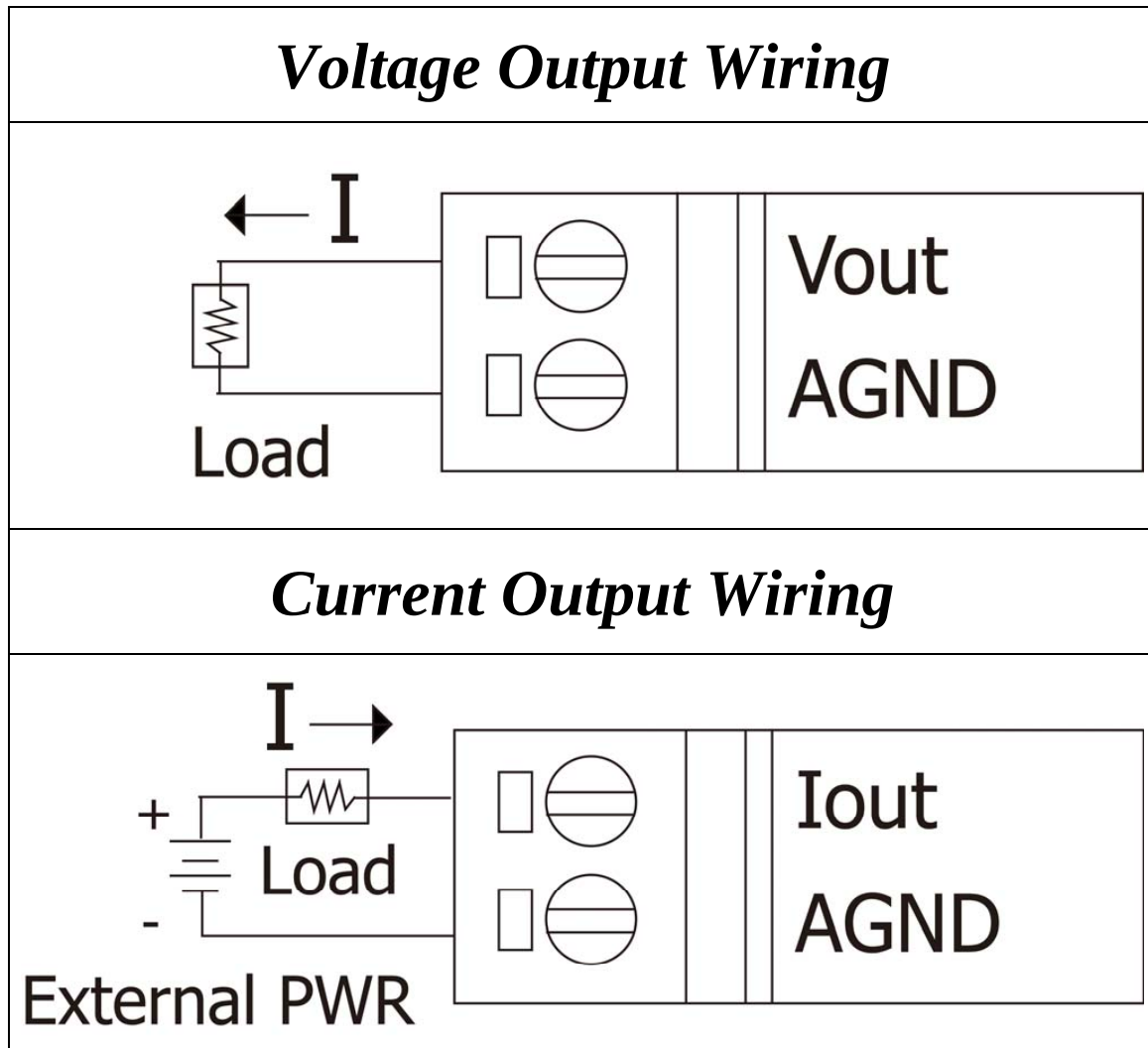
Analog Output Module	
Output Channels	4
Output Type	0 ~ +5V, +/- 5V, 0 ~ +10V, +/- 10V 0 ~ +20mA, +4 ~ +20mA
Accuracy	± 0.1% of FSR
Resolution	± 0.02% of FSR
Zero Drift	Voltage: ± 30μV/°C Current: ± 0.2μA/°C
Span Temperature Coefficient	± 20ppm/°C
Programmable Output Slope	Voltage: 0.0625 to 1024V/Second Current :0.125 to 2048mA/Second
Voltage Output Driver	10V@20mA max.
Current Load Capability with 24V external voltage	1050 Ohms max.
Isolation Voltage	3000VDC
Power Consumption	Typical 1.3W Max. 2.8W(4-ch 10V@20mA)

I-87024W Wire Connection



Terminal No.		Pin Assignment Name
01		lout0
02		AGND
03		lout1
04		AGND
05		lout2
06		AGND
07		lout3
08		AGND
09		Vout0
10		AGND
11		Vout1
12		AGND
13		Vout2
14		AGND
15		Vout3
16		AGND

I-87024W Wire Connection Type



I-87024W Internal I/O Structure

