

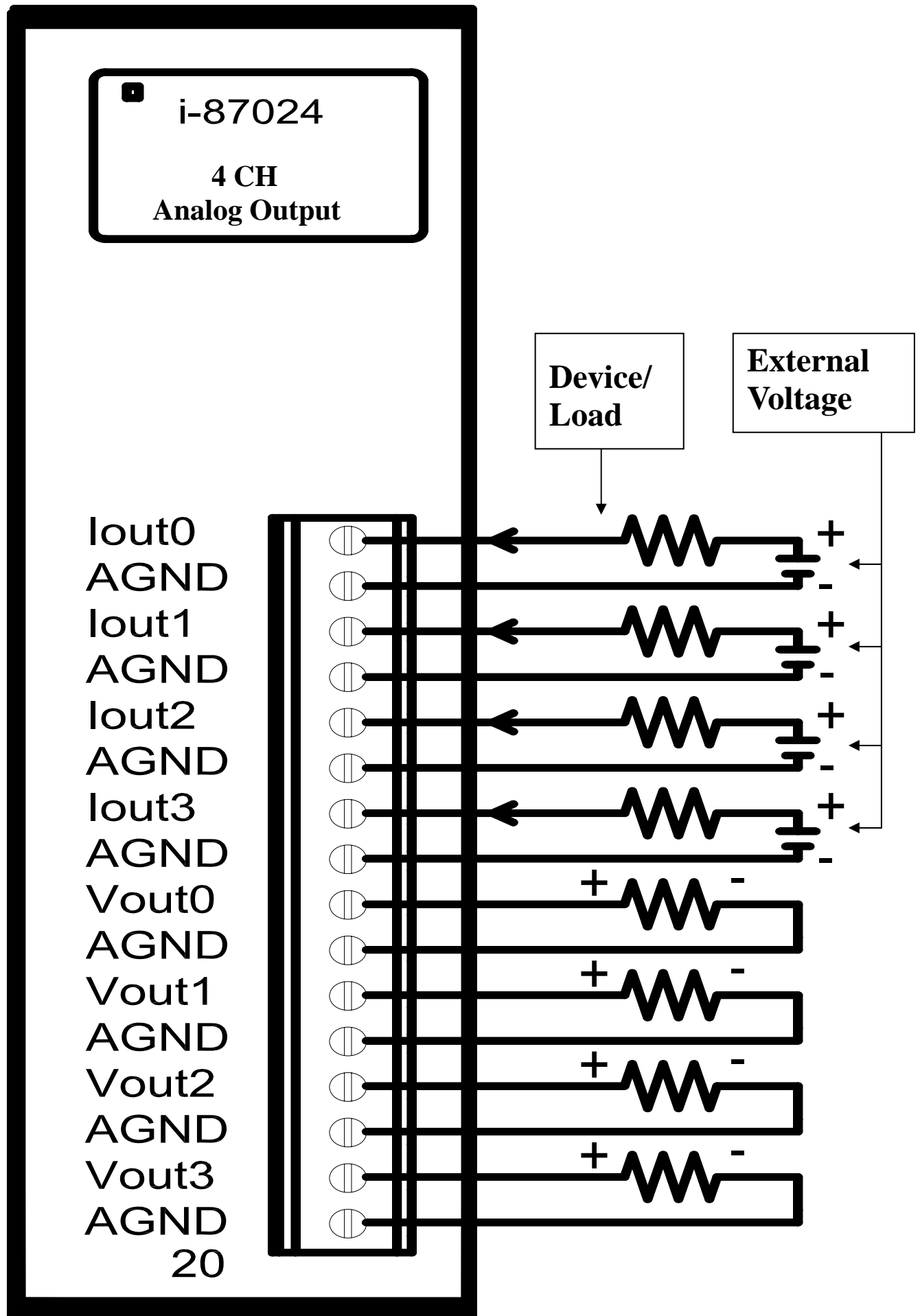
I-87024 Hardware User Guide Ver 1.2

Last Modified 05/07/2007

I-87024 Specifications

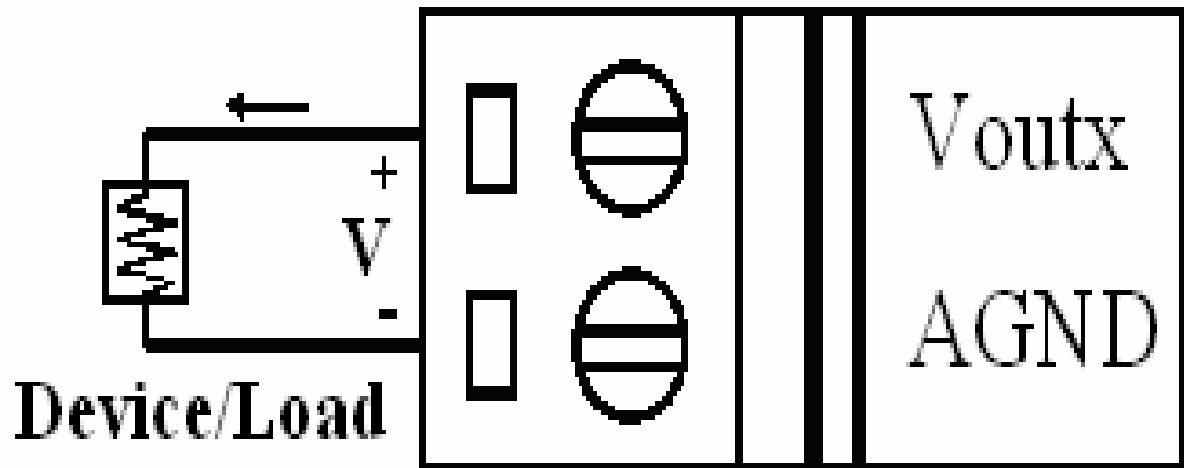
Analog Output Module	
<i>Output Channel</i>	<i>4 channels</i>
<i>Output Type</i>	<i>V, mA</i>
<i>Accuracy</i>	<i>±0.1% of FSR</i>
<i>Resolution</i>	<i>±0.02% of FSR</i>
<i>Zero Drift</i>	<i>Voltage: ±30μV/°C</i> <i>Current: ±0.2μA/°C</i>
<i>Span Temperature Coefficient</i>	<i>±20ppm/°C</i>
<i>Programmable Output Slope</i>	<i>Voltage: 0.0625 to 1024V/Second</i> <i>Current :0.125 to 2048mA/Second</i>
<i>Voltage Output Driver</i>	<i>10V@20mA max.</i>
<i>Current Load Capability with 24V external voltage</i>	<i>1050 Ohms max.</i>
<i>Isolation Voltage</i>	<i>3000VDC</i>
<i>Power Consumption</i>	<i>4W Max</i>

I-87024 Wire Connection

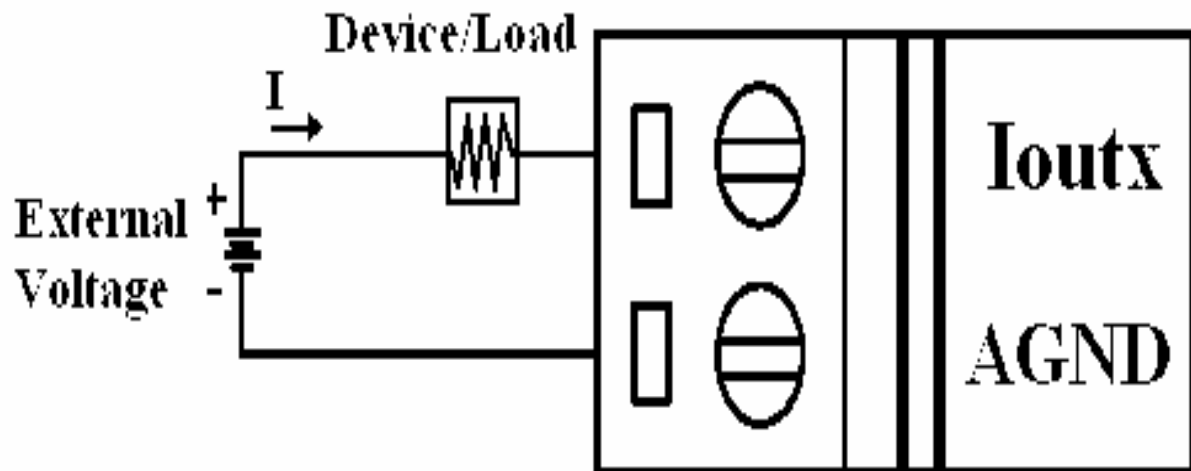


I-87024 Wire Connection Type

Voltage Output Wiring



Current Output Wiring



I-87024 Internal I/O Structure

