




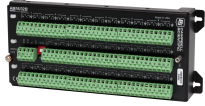


Analog Input Peripherals

Analog conversion adapters and peripherals



Analog input peripherals are commonly used to add additional channels to a data logger, extend data communications networks, or perform media conversions.

		Operating Temperature Range	CPI	USB
<p>GRANITE VOLT 108 8- or 16-Channel 5V Analog Input Module</p> <p>Popular</p> 	<ul style="list-style-type: none"> ➤ -55° to +85°C (extended) ➤ -40° to +70°C (standard) 	<p>For data logger connection. Baud rate selectable from 50 kbps to 1 Mbps. (Allowable cable length varies depending on baud rate, number of nodes, cable quality, and noise environment, but can be as long as 700 m under proper conditions.)</p>	<p>USB 2.0 full speed connection available for attaching to a PC. (Port is used to configure the module and download updates via our Device Configuration Utility.)</p>	
<p>GRANITE VOLT 116 16- or 32-Channel 5V Analog Input Module</p> <p>Popular</p> 	<ul style="list-style-type: none"> ➤ -40° to +70°C (standard) ➤ -55° to +85°C (extended) 	<p>For data logger connection. Baud rate selectable from 50 kbps to 1 Mbps. (Allowable cable length varies depending on baud rate, number of nodes, cable quality, and noise environment, but can be as long as 700 m under proper conditions.)</p>	<p>USB 2.0 full speed connection available for attaching to a PC. (Port is used to configure the module and download updates via our Device Configuration Utility.)</p>	
<p>GRANITE TEMP 120 20-Channel Thermocouple Module</p> <p>Popular</p> 	<ul style="list-style-type: none"> ➤ -40° to +70°C (standard) ➤ -55° to +85°C (extended) 	<p>Communications: RJ45 interface to Campbell Scientific data loggers and CDM measurement peripherals and sensors</p>	<p>Communications: USB micro-B device only, 2.0 full-speed 12 Mbps, for computer connection</p>	

		<i>Operating Temperature Range</i>	<i>CPI</i>	<i>USB</i>
AM16/32B 16- or 32-Channel Relay Multiplexer  Popular		<ul style="list-style-type: none"> ➤ -55° to +85°C (extended) ➤ -25° to +50°C (standard) 	—	—
CDM-A108 8-Channel 5 V Analog Input Module 		<ul style="list-style-type: none"> ➤ -40° to +70°C (standard) ➤ -55° to +85°C (extended) 	For data logger connection. Baud rate selectable from 50 kbps to 1 Mbps. (Allowable cable length varies depending on baud rate, number of nodes, cable quality, and noise environment, but can be as long as 700 m under proper conditions.)	USB 2.0 full speed connection available for attaching to a PC. (Port is used to configure the module and download updates via our Device Configuration Utility.)
AM25T 25-Channel Solid-State Thermocouple Multiplexer 		-40° to +85°C	—	—

For comprehensive details, visit: www.campbellsci.com/analog-input-peripherals 

