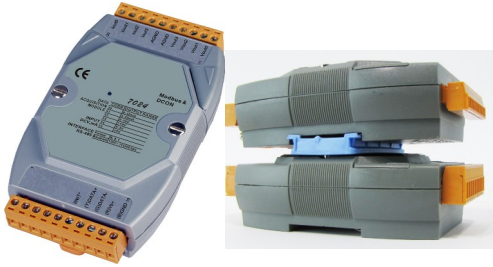


## ASIO-7024 – 4 Ch Analog Output Module, Modbus



### Features

- 4-Channel Analog Output, Voltage/Current
- 14-bit Resolution
- Modbus RTU Serial Interface

### Specifications

Analog Output		EMS Protection	
<b>Channels</b>	4	<b>ESD (IEC 61000-4-2)</b>	+/-2 kV
<b>Software Selectable</b>	0 ~ 5 V, +/- 5 V, 0 ~ 10 V, +/- 10 V, 0 ~ 20 mA, 4 ~ 20 mA	<b>Power</b>	
<b>Resolution</b>	14-bit	<b>Polarity Protection</b>	Yes, Reverse
<b>Accuracy</b>	0.1%	<b>Input Range</b>	+10 ~ +30 VDC
<b>Response Time</b>	10 ms DA Output	<b>Consumption</b>	2.4 W
<b>Power-On Value</b>	Yes	<b>Isolation</b>	
<b>Safe Value</b>	Yes	<b>Intra-Module Isolation</b>	Field-to-logic 3000 VDC
<b>Communication</b>		<b>Mechanical</b>	
<b>Interface</b>	RS-485	<b>Dimensions (L x W x H)</b>	123 mm x 72 mm x 35 mm
<b>Baud Rate</b>	1200 ~ 115200 bps	<b>Mounting</b>	DIN-Rail or Wall Mounting
<b>Protocol</b>	Modbus RTU	<b>Connectors</b>	Plug-in Screws, Terminal Block
<b>Dual Watchdog</b>	1.6 Sec Communication (Programmable)	<b>LED Indicator</b>	Power/Communication
		<b>Environment</b>	
		<b>Operating Temperature</b>	-25 to +75°C
		<b>Storage Temperature</b>	-40 to +85°
		<b>Relative Humidity</b>	10 to 95% on-condensing