

Ordering Code

IO Type	Model No	Description
Analog Input	SIO-8AIU-H	8 Channel Isolated Universal Analog Inputs (3 in 1) Module
	SIO-16AIU-H	16 Channel Isolated Universal Analog Inputs (3 in 1) Module
	SIO-8AII	8 Channel Current Inputs Module
	SIO-16AII	16 Channel Current Inputs Module
	SIO-8AIV	8 Channel Voltage Inputs Module
	SIO-16AIV	16 Channel Voltage Inputs Module
	SIO-8TC	8 Channel Thermocouple Inputs Module
	SIO-16TC	16 Channel Thermocouple Inputs Module
	SIO-6RTD	6 Channel RTD Inputs Module
Analog Output	SIO-8AOU	8 Channel Universal Analog Outputs Module
Digital Input	SIO-16DI	16 Channel Isolated Digital Inputs Module
	SIO-32DI	32 Channel Isolated Digital Inputs Module
Digital Output	SIO-16DO	16 Channel Isolated Digital Outputs (Sink or NPN Transistor) Module
	SIO-32DO	32 Channel Isolated Digital Outputs (Sink or NPN Transistor) Module
Relay Output	SIO-8RO	8 Channel Relay Outputs Module
	SIO-16RO	16 Channel Relay Outputs Module
Combination Module	SIO-16DIO	16 Channel Isolated Digital Inputs Module + 16 Channel Isolated Digital Outputs (Sink or NPN Transistor) Module
	SIO-16DI8RO	16 Channel Isolated Digital Inputs Module + 8 Channel Relay Outputs Module

General Specifications

Power Supply voltage	10 to 60 V DC
Reverse Polarity Protection	Yes
Watchdog Timer	System:1.6 Seconds Fixed
	Communication: Programmable
Connector Type	#16~30AWG plug in Terminal Block
Dimension (L*W*H) mm	115.2*47.2*134.7 mm
Operating Temperature	-25°C to 70°C
Storage Temperature	-30°C to 75°C
Humidity	5 to 95%
Communication Interface	RS485
Communication Protocol	Modbus RTU
Baudrate	1200, 2400, 4800, 9600, 19200, 38400, 57600 BPS and 115.2 KBPS
Communication Isolation Protection	3000V DC

Dimension:

