

SIO-MB04ADS Cut Sheet



STRIDE analog input module, 4-channel, current/voltage, 16-bit, isolated, input current signal range(s) of +/- 20 mA, input voltage signal range(s) of +/- 10 VDC, (1) Ethernet (RJ45) port(s), Modbus TCP Server, external 20-30 VDC required.

For complete product information, please see this item on our store at the following link:



<https://www.automationdirect.com/pn/SIO-MB04ADS>

Technical Specifications

Brand	STRIDE
Item	Input module
I/O Module Type	Analog
Number Of Input Channels	4
Input Signal Type(s)	Current/voltage
Analog Input Type	Sinking and sourcing
Number of Isolated Commons	4
Isolated Channels	Yes
Input Resolution	16-bit
Input Current Signal Range	+/- 20 mA
Input Voltage Signal Range	+/- 10 VDC
Communication Port and Connection Type(s)	(1) Ethernet (RJ45)
Port Protocol(s)	Modbus TCP Server
Port Speed(s)	10/100 Mbps
External Power Requirement	20-30 VDC
Programming Software	None, configure via Internet browser

Agency Approvals

UL Listed File #	E157382
UL Recognized File #	None
UL Hazardous File #	None
CE	View CE declarations
CSA File #	None
RoHS Status	Yes (See CE Doc)
EU REACH	View EU REACH document