

# SIO-MB16CDD2 Cut Sheet



STRIDE discrete combo module, Input: 8-point, 12-24 VDC, sinking, Output: 8-point, 12-24 VDC, sourcing, 0.5A/point, 1A/module, (1) Ethernet (RJ45) port(s), Modbus TCP Server.

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



<https://www.automationdirect.com/pn/SIO-MB16CDD2>

## Technical Specifications

<b>Brand</b>	STRIDE
<b>Item</b>	Combo module
<b>I/O Module Type</b>	Discrete
<b>Number of Input Points</b>	8
<b>Nominal Input Voltage</b>	12-24 VDC
<b>Discrete Input Type</b>	Sinking
<b>Number of Non-Isolated Discrete Input Commons</b>	1
<b>Number of Points per Discrete Input Common</b>	8
<b>Number of Output Points</b>	8
<b>Nominal Output Voltage</b>	12-24 VDC
<b>Discrete Output Type</b>	Sourcing
<b>Number of Non-Isolated Discrete Output Commons</b>	1
<b>Number of Points per Discrete Output Common</b>	8
<b>Load Current</b>	0.5A/point, 1A/module
<b>Communication Port and Connection Type(s)</b>	(1) Ethernet (RJ45)
<b>Port Protocol(s)</b>	Modbus TCP Server
<b>Port Speed(s)</b>	10/100 Mbps
<b>External Power Requirement</b>	10-30 VDC
<b>Programming Software</b>	None, configure via Internet browser

## Agency Approvals

<b>UL Listed File #</b>	E157382
<b>UL Recognized File #</b>	None
<b>UL Hazardous File #</b>	None
<b>CE</b>	<a href="#">View CE declarations</a>
<b>CSA File #</b>	None
<b>RoHS Status</b>	Yes (See CE Doc)
<b>EU REACH</b>	<a href="#">View EU REACH document</a>