

# BX-MBIO-M-D Cut Sheet



BRX Modbus I/O controller, (1) Ethernet 10/100Base-T (RJ45) and (1) RS-485 (3-pin terminal) port(s), Modbus RTU and Modbus TCP/IP, up to 115.2k baud and up to 100 Mbps, external 24 VDC required.

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



<https://www.automationdirect.com/pn/BX-MBIO-M-D>

## Technical Specifications

<b>Brand</b>	BRX
<b>Item</b>	Modbus I/O controller
<b>Communication Port and Connection Type(s)</b>	<ul style="list-style-type: none"><li>• (1) Ethernet 10/100Base-T (RJ45)</li><li>• (1) RS-485 (3-pin terminal)</li></ul>
<b>Port Protocol(s)</b>	<ul style="list-style-type: none"><li>• Modbus RTU</li><li>• Modbus TCP/IP</li></ul>
<b>Port Speed(s)</b>	<ul style="list-style-type: none"><li>• up to 115.2k baud</li><li>• up to 100 Mbps</li></ul>
<b>External Power Requirement</b>	24 VDC

## Agency Approvals

<b>UL Listed File #</b>	E185989
<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>