

Do-more H2 Series PLC Overview

Module Compatibility

The following table shows which DL205 components are supported by the H2-DM1 and H2-DM1E Do-more CPUs.

Module Compatibility Table					
Module	Part Number	Status	Module	Part Number	Status
Base Units	D2-03B-1	✓	Analog I/O Modules	D2-03B-1	✓
	D2-04B-1	✓		D2-04B-1	✓
	D2-06B-1	✓		D2-06B-1	✓
	D2-09B-1	✓		D2-09B-1	✓
	D2-03BDC1-1	✓		D2-03BDC1-1	✓
	D2-04BDC1-1	✓		D2-04BDC1-1	✓
	D2-06BDC1-1	✓		D2-09BDC1-1	✓
	D2-09BDC1-1	✓		D2-06BDC2-1	✓
	D2-06BDC2-1	✓		D2-09BDC2-1	✓
	D2-09BDC2-1	✓		D2-08ND3	✓
Discrete I/O Modules	D2-08ND3	✓	Local Expansion Modules	D2-08NA-2	No
	D2-16ND3-2	✓		D2-16NA	No
	D2-32ND3	✓	Specialty Modules	D2-04TD1	✓
	D2-32ND3-2	✓		D2-08TD2	No
	D2-08NA-1	✓		D2-16TD1-2	
	D2-08NA-2	✓		D2-16TD2-2	✓
	D2-16NA	✓		F2-16TD1P	No
	D2-04TD1	✓		F2-16TD2P	
	D2-08TD1	✓		D2-32TD1	✓
	D2-08TD2	✓		D2-32TD2	✓
	D2-16TD1-2	✓		D2-08TA	✓
	D2-16TD2-2	✓		F2-08TA	✓
	F2-16TD1P	✓		D2-12TA	No
	F2-16TD2P	✓		D2-04TRS	✓
	D2-32TD1	✓		D2-08TR	No
	D2-32TD2	✓		F2-08TR	✓
	D2-08TA	✓		F2-08TRS	✓
	F2-08TA	✓	Programmer	D2-12TR	No
	D2-12TA	✓		D2-08CDR	
	D2-04TRS	✓			
	D2-08TR	✓			
	F2-08TR	✓			
	F2-08TRS	✓			
	D2-12TR	✓			
	D2-08CDR	✓			

✓ = Supported No = Not Supported

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Communications

The Do-more H2 Series PLC supports many communication protocols. The following table shows which CPU module communications port or specialty module supports each protocol.

Protocols	CPU Modules			Specialty Modules		
	<i>H2-DM1 / H2-DM1E</i>		<i>H2-DM1E</i>	<i>H2-ECOM100</i>	<i>H2-SERIO H2-SERIO-4</i>	<i>H2-ERM100</i>
	USB Port	RS-232 Serial Port	Ethernet Port			
<i>Do-more Designer Programming</i>	Yes	Yes	Yes	Yes	Yes	
<i>Modbus/RTU Client (Master)</i>		Yes			Yes	
<i>Modbus/RTU Server (Slave)</i>		Yes			Yes	
<i>Modbus/TCP Client (Master)</i>			Yes	Yes		
<i>Modbus/TCP Server (Slave)</i>			Yes	Yes		
<i>DirectLOGIC RX/WX Client (Master)</i>			Yes	Yes		
<i>DirectLOGIC RX/WX Server (Slave)</i>			Yes	Yes		
<i>K-Sequence Server (Slave)</i>		Yes		Yes	Yes	
<i>DirectNET Server (Slave)</i>				Yes		
<i>Embedded Web Server: HTTP (unsecure)</i>				Yes		Yes
<i>Ethernet: HTML (unsecure) configuration</i>				Yes		Yes
<i>HEI Ethernet Remote I/O Master</i>			Yes			Yes
<i>SMTP (EMail) Client w/Authentication</i>			Yes			
<i>Simple Network Time Protocol (SNTP) Client</i>			Yes			
<i>Do-more/PEERLINK</i>			Yes			
<i>Do-more Time Synchronization Protocol (Client, Server, Alternate Client)</i>			Yes			
<i>Do-more Logger/UDP</i>			Yes			
<i>Serial ad-hoc ASCII/Binary Programatic Control</i>		Yes			Yes	
<i>UDP ad-hoc Programmatic Control</i>			Yes			
<i>TCP Client Programmatic Control</i>			Yes			
<i>TCP Server Programmatic Control</i>			Yes			

Blank = Not Supported