

T1H-DM1E Cut Sheet



Do-more T1H CPU, 64k words ladder memory, (1) RS-232 (RJ12), (1) Ethernet (RJ45) and (1) USB B port(s), battery included.

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



<https://www.automationdirect.com/pn/T1H-DM1E>

Technical Specifications

Brand	Do-more	Port Speed(s)	<ul style="list-style-type: none">• 10/100 Mbps• up to 115.2k baud
Item	CPU	Real Time Clock/Calendar	Yes
Series	T1H	Retentive Memory	Yes
Total Memory	192k words	Battery Backup	Yes
Ladder Memory	64k words	Maximum Number of PID Loops	100+ (configurable to memory limit)
User Data Memory	128k words	Includes	D0-MC-BAT battery
Programming Language	Ladder	Dangerous Goods	<ul style="list-style-type: none">• Battery Installed: Yes• Packaging Instructions: 970• UN Number: UN3091• Hazard Type: Lithium Batteries• Battery Type: Button• Lithium Content: 0.07• Replacement Battery: D0-MC-BAT• Generic Battery: CR2032
Programming Software	Do-more Designer programming software v1.2 or later		
Communication Port and Connection Type(s)	<ul style="list-style-type: none">• (1) RS-232 (RJ12)• (1) Ethernet (RJ45)• (1) USB B		
Port Protocol(s)	<ul style="list-style-type: none">• Do-more protocol• Modbus RTU Master/Slave• Modbus TCP• ASCII In/out• TCP/IP• UDP/IP• EtherNet/IP explicit messaging scanner/adaptor• Ethernet remote I/O• K-sequence Slave• programming and monitoring		

Agency Approvals

UL Listed File #	E185989
UL Recognized File #	None
UL Hazardous File #	E200031
CE	None
CSA File #	None
RoHS Status	No
EU REACH	View EU REACH document