CM5-RHMI Cut Sheet





C-more CM5 series headless HMI, (2) serial, (2) Ethernet and (5) USB ports, (1) HDMI audio/video out and (1) memory card slot.

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



https://www.automationdirect.com/pn/CM5-RHMI

Technical Specifications

Brand	C-more
Item	Headless HMI
Series	CM5
Touch Screen	No
Touchscreen Compatibility	most HID-compatible resistive and pCap
Widescreen	No
CPU Clock Speed	1.6 GHz quad-core
External Power Requirement	12-24 VDC
Mounting	35mm DIN rail
A/V Port and Connection Type(s)	(1) HDMI audio/video output
Communication Port and Connection Type(s)	• (2) Ethernet 10/100Base-T (RJ45) • (1) RS-485 • (1) RS-232/422/485 • (4) USB A • (1) USB B

Port Protocol(s) Port Protoco	TTPS TP Client/Server len-Bradley DF1 half duplex len-Bradley DF1 full duplex len-Bradley EtherNet/IP Server len-Bradley EtherNet/IP Client odbus TCP/IP E SNPX 90/30 E SNPX 90/70 E SNPX Micro 90 E SNPX Wicro 90 E SNPX VersaMax Micro E SRTP Ethernet distubishi FX Direct distubishi QA serial distubishi QA Serial distubishi QA Ethernet mron Host Link mron FINS emens PPI emens Ethernet ISO over TCP ebserver utomationDirect Productivity Series serial utomationDirect Productivity Ethernet utomationDirect Do-more/BRX serial utomationDirect CLICK Modbus utomationDirect DirectLOGIC K-Sequence utomationDirect DirectLOGIC DirectNET utomationDirect DirectLOGIC Ethernet oyo addressing Modbus oid/iOS Remote HMI App
• 10	
Removable Media Type SD c	0/100 Mbps
• 10	1/100 Mbps
Port Speed(s)	to 38.4k baud

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Additional Information

Can be connected to any HDMI compatible display (such as monitors or televisions). Supports VGA 640 x 480, SD 720 x 480, XGA 1024 x 768, HD 1280 x 720, FHD 1920 x 1080. Touchscreen or mouse support is available via USB connection. See user manual for more compatible touchscreen monitors

Agency Approvals

UL Listed File #	E189395
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

Dimensional Drawings



2D Drawing PDF Link: https://cdn.automationdirect.com/ /static/drawings/2d/CM5-RHMI.pdf See store item page for other formats.