

cMT-G04





- With built-in Ethernet switch, SW1 and SW2 can connect to machine network without the need for adding an Ethernet switch, which can save wiring cost. The LAN port connects to company/factory network.
- Supports OPC UA and MQTT Supports MODBUS TCP/IP Gateway
- Compact Design and DIN-rail Mountable Fan-less Cooling System Built-in 256 MB Flash Memory

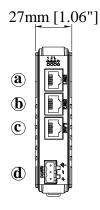
- Built-in Power Isolator
- Wide input voltage range: 10.5~28VDC



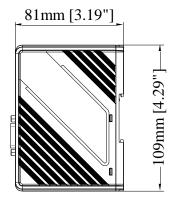
Memory	Flash	256 MB		
	RAM	256 MB		
Processor		32-bit RISC 528MHz		
I/O Port	SD Card Slot	N/A		
	USB Host	N/A		
	USB Client	N/A		
	Ethernet	LAN:10/100 Base-T x1 SW1, SW2:10/100 Base-T x1 (2 port Ethernet switch)		
RTC		Built-in		
Power	Input Power	10.5~28VDC		
	Power Isolation	Built-in		
	Power Consumption	270mA@12VDC; 150mA@24VDC		
	Voltage Resistance	500VAC (1 min.)		
	Isolation Resistance	Exceed 50MΩ at 500VDC		
	Vibration Endurance	10 to 25Hz (X, Y, Z direction 2G 30 minutes)		
Specification	PCB Coating	Yes		
	Enclosure	Plastic		
	Dimensions	27 x 109 x 81 mm		
	Weight	Approx. 0.14 kg		
	Mount	35 mm DIN rail mounting		
Environment	Protection Structure	IP20		
	Storage Temperature	-20° ~ 60°C (-4° ~ 140°F)		
	Operating Temperature	0° ~ 50°C (32° ~ 122°F)		
	Relative Humidity	10% ~ 90% (non-condensing)		
Certificate	CE	CE marked		
	UL	cULus Listed		
Software		EasyBuilder Pro V6.01.02 or later versions		
		EasyAccess 2.0 (Optional)		



Dimensions



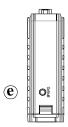
Front View



Side View



Top View



Bottom View

la l	C \//1	Ethernet	Dort	(10M/100M)

b. SW2 Ethernet Port (10M/100M)

- LAN Ethernet Port (10M/100M)
- d. Power Connector
- e. Default Button

Ordering Information

☐ cMT-G04:

Built-in 256 MB Flash / 256 MB RAM on Board

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