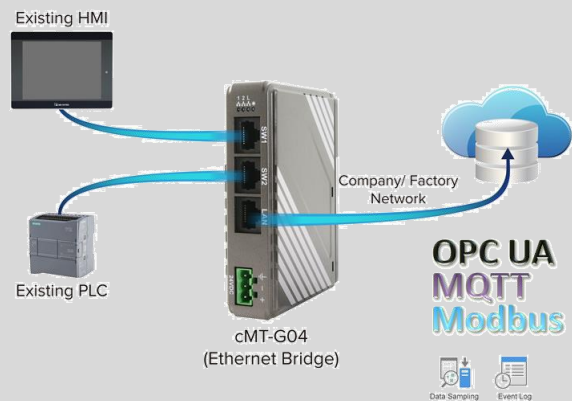


IIoT Gateway with Ethernet Bridge



Features

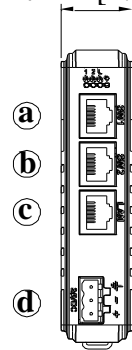
- With built-in Ethernet switch, SW1 and SW2 can connect to machine network without the need for adding an Ethernet switch, which can save wiring cost. The LAN port connects to company/factory network.
- Supports OPC UA and MQTT
- Supports MODBUS TCP/IP Gateway
- Compact Design and DIN-rail Mountable
- 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
	Weincloud	EasyAccess 2.0 (Optional)

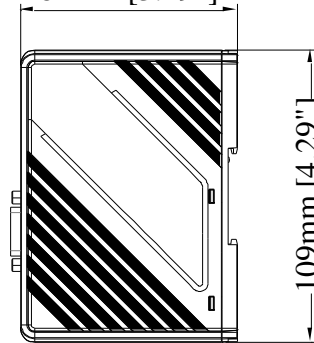
Dimensions

27mm [1.06"]

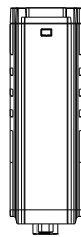


Front View

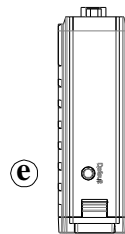
81mm [3.19"]



Side View



Top View



Bottom View

a.	SW1 Ethernet Port (10M/100M)
b.	SW2 Ethernet Port (10M/100M)
c.	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
- Optional:
 - RZACEA020:** EasyAccess 2.0 Activation Card

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