# WEINTEK

### *cMT-G04*



### **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

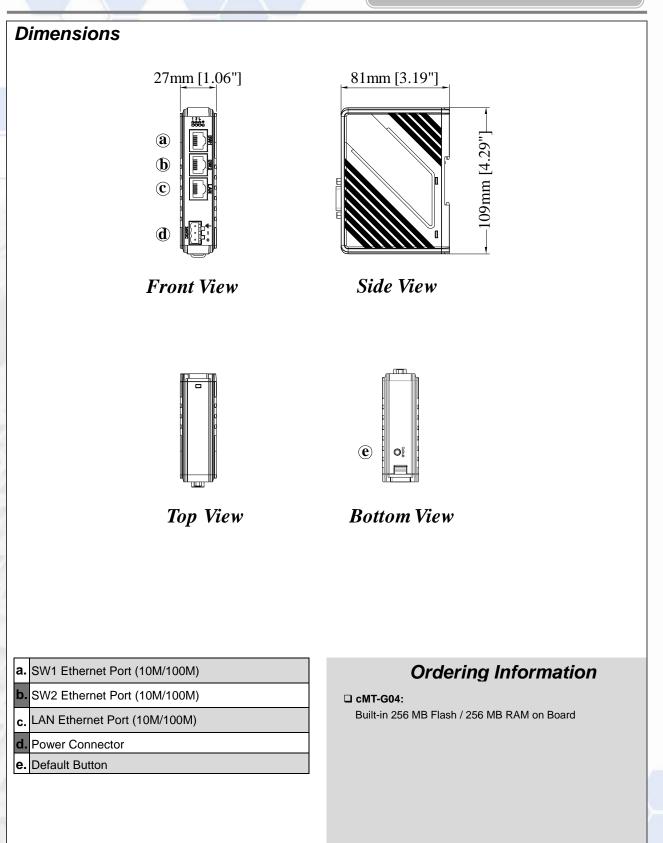
- Built-in Power Isolator
- Wide input voltage range: 10.5~28VDC



Memory	Flash	256 MB
	RAM	256 MB
Processor		32-bit RISC 528MHz
	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)

## 

cMT-G04



Other company names, product names, or trademarks in this document are the trademarks or registered trademarks of their respective companies. This document is subject to change without prior notice.

Copyright© 2019 Weintek Lab., Inc. All rights reserved. Contact: WEINTEK USA., INC. Phone: +1-425-488-1100 Web: www.weintekusa.com