



DMT Series

Edge Computing & Smart Manufacturing

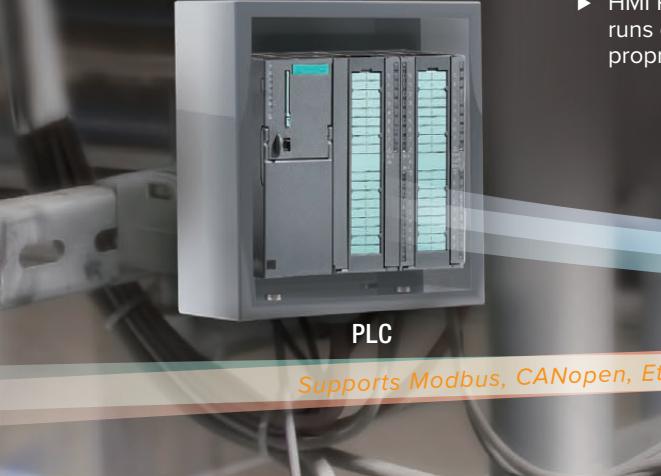
1

cMT X Series IIoT Edge Computing

A major HMI upgrade that not only retains features of the predecessors but also integrates OT with the IIoT.

HMI

- Retains all key features of the predecessors.
- Supports more than 300 major PLC drivers. / Excellent computation and communication capability.
- EasyAccess 2.0 provides remote HMI Management and pass-through capacities.



300+ Protocols Supported

CODESYS

- CODESYS runs on an independent core (Optional).
- Supports Modbus, CANopen, EtherNet/IP and EtherCAT.
- Supports applications using I/O modules.

Features

- Built-in OPC UA Client / Server, certified by the OPC foundation.
- Modbus TCP/IP facilitates seamless integration with field devices.
- MQTT protocol, providing standard implementation as well as easy Cloud IoT tool integration with AWS IoT, Microsoft Azure, and Google Cloud.
- Database feature supports MySQL and MS SQL systems, making applications like centralized recipe management or ERP integration feasible.



02

cMT X Series

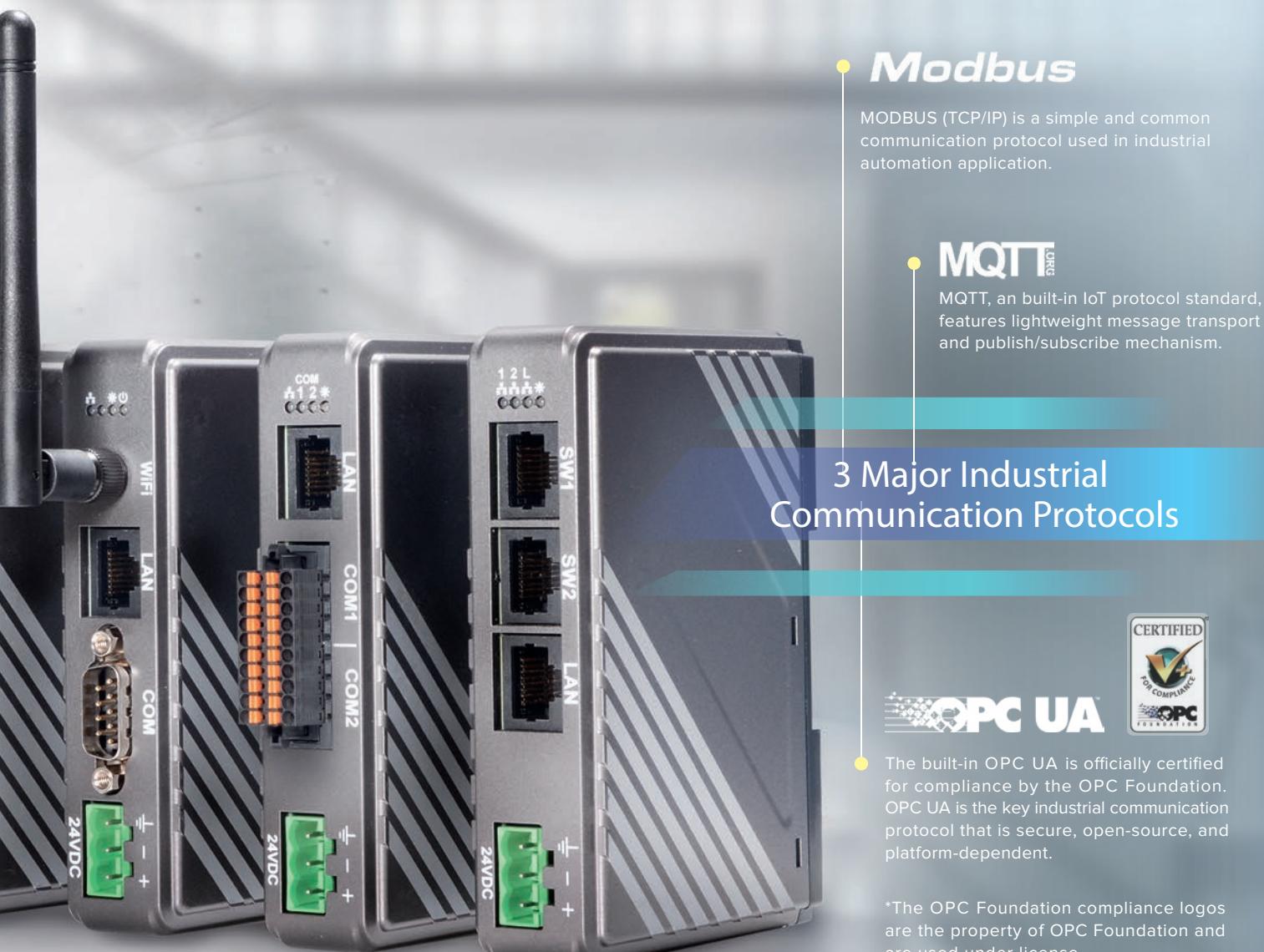
MQTT
OPC UA
Modbus

Gateway Series IIoT Edge Gateway

Outstanding data processing and communication ability facilitate integration of different brands of PLCs with protocol standards like OPC UA / MQTT / Modbus TCP/IP.

Features

- ▶ Specializing in communication and data processing, cMT G Series can communicate with over 300 major PLC drivers and then transmit that data to IIoT platforms using the most popular IIoT protocols: OPC UA, MQTT and Modbus TCP/IP.
- ▶ Supports data log and event log synchronization to MySQL, MS SQL database servers.
- ▶ Built-in Web interface enables the use of web browser for tasks such as system settings, PLC communication parameter settings, OPC UA tag configuration, etc.
- ▶ The box shaped and 35mm DIN rail mountable design makes the model an easy fit in diverse settings.



3 Major Industrial Communication Protocols

Modbus

MODBUS (TCP/IP) is a simple and common communication protocol used in industrial automation application.

MQTT

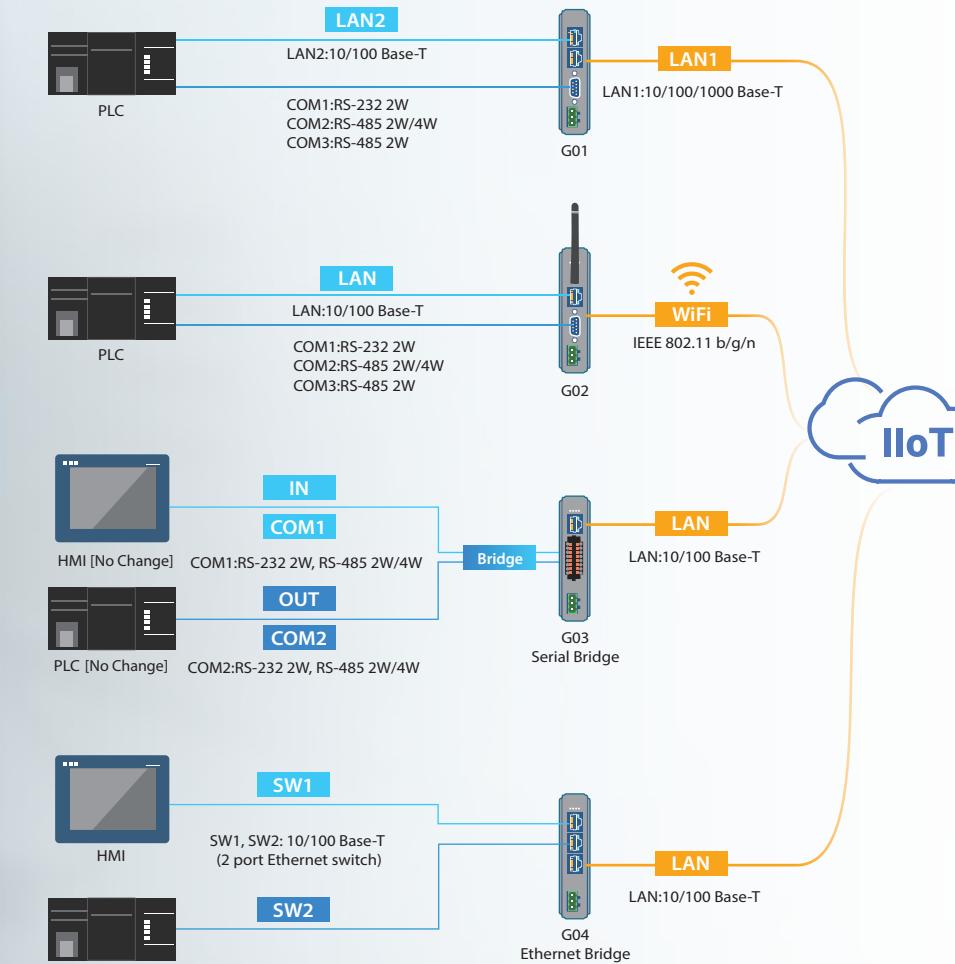
MQTT, an built-in IoT protocol standard, features lightweight message transport and publish/subscribe mechanism.

OPC UA

The built-in OPC UA is officially certified for compliance by the OPC Foundation. OPC UA is the key industrial communication protocol that is secure, open-source, and platform-dependent.

*The OPC Foundation compliance logos are the property of OPC Foundation and are used under license.

The Easier Bridge to IIoT



3

cMT-CTRL+iR Series

IIoT Gateway / Motion Control / Remote I/O



cMT-CTRL01

An IIoT Programmable Logic Controller that integrates CODESYS and Gateway.

EasyBuilder Pro | CODESYS



iR Series

- ▶ Communication couplers: Modbus TCP/IP, CANopen, EtherNet/IP™, and EtherCAT.
- ▶ iR-PU01-P Motion Control Module.
- ▶ iR Digital / Analog IO Modules.
- ▶ iR-AI04-TR Temperature Module.

EtherCAT®

* CODESYS® is a trademark of 3S-Smart Software Solutions GmbH.

* EtherNet/IP is a trademark of ODVA, Inc.

* EtherCAT® is a registered trademark and patented technology, licensed by Beckhoff Automation GmbH, Germany

- ▶ Dual Ethernet ports and RS-232/485 serial ports with communication support more than 300 major PLC drivers.
- ▶ In compliance with IEC 61131-3 standard, CODESYS supports multiple languages such as FBD/LD/IL/ST/SFC/CFC.
- ▶ With built-in Modbus TCP/IP Gateway, cMT-CTRL01 supports the protocols used by over 300 major PLC drivers.
- ▶ OPC UA and MQTT, being widely accepted standards, enable data upload from on-site devices to IIoT datacenter.
- ▶ Supports synchronization of sampled data and event log to SQL database.

4

HMI with External Touch Monitor / TV of Your Own Choice

Features

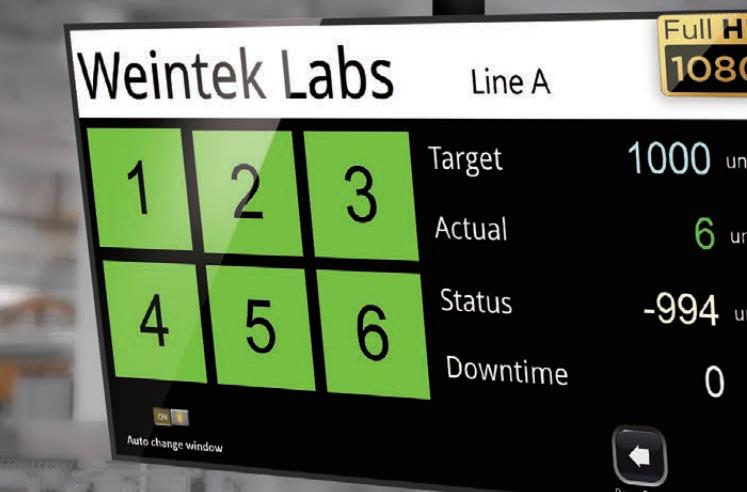
- ▶ Built-in HDMI interface and adjustable resolution up to 1920x1080
- ▶ Supports customized resolution for 16:9 / 4:3 LCD monitor
- ▶ Support IIoT Protocol: MQTT

HDMI™
HIGH-DEFINITION MULTIMEDIA INTERFACE



cMT-FHDX-220

*The terms HDMI, HDMI High-Definition Multimedia Interface, and the HDMI Logo are trademarks or registered trademarks of HDMI Licensing Administrator, Inc.



cMT-FHDX-220 has inherits all the rich HMI functionality found in the series. Without touchscreen and LCD, this HDMI-enabled unit can work with screens of any size, so that screen size is no longer limited by the HMIs provided on the market. It can also allow touch control via USB connection.

5 Smart HMI

cMT Viewer

The cMT-SVR makes it possible to monitor onsite devices on any device that runs the cMT Viewer app (e.g. phone, tablet, or computer), allowing one to walk around freely even while monitoring.



cMT-SVR

cMT-SVR is equipped with COM port and dual Ethernet ports, enabling it to connect to controllers and efficiently perform arithmetic operations, or process data such as Recipes, Data Sampling, and Event/Data Log.

6 EasyAccess 2.0

« Factory »

« Office »

1. Push Notification

- Get notified on the mobile phone, wherever you might be.

2. Pass-Through

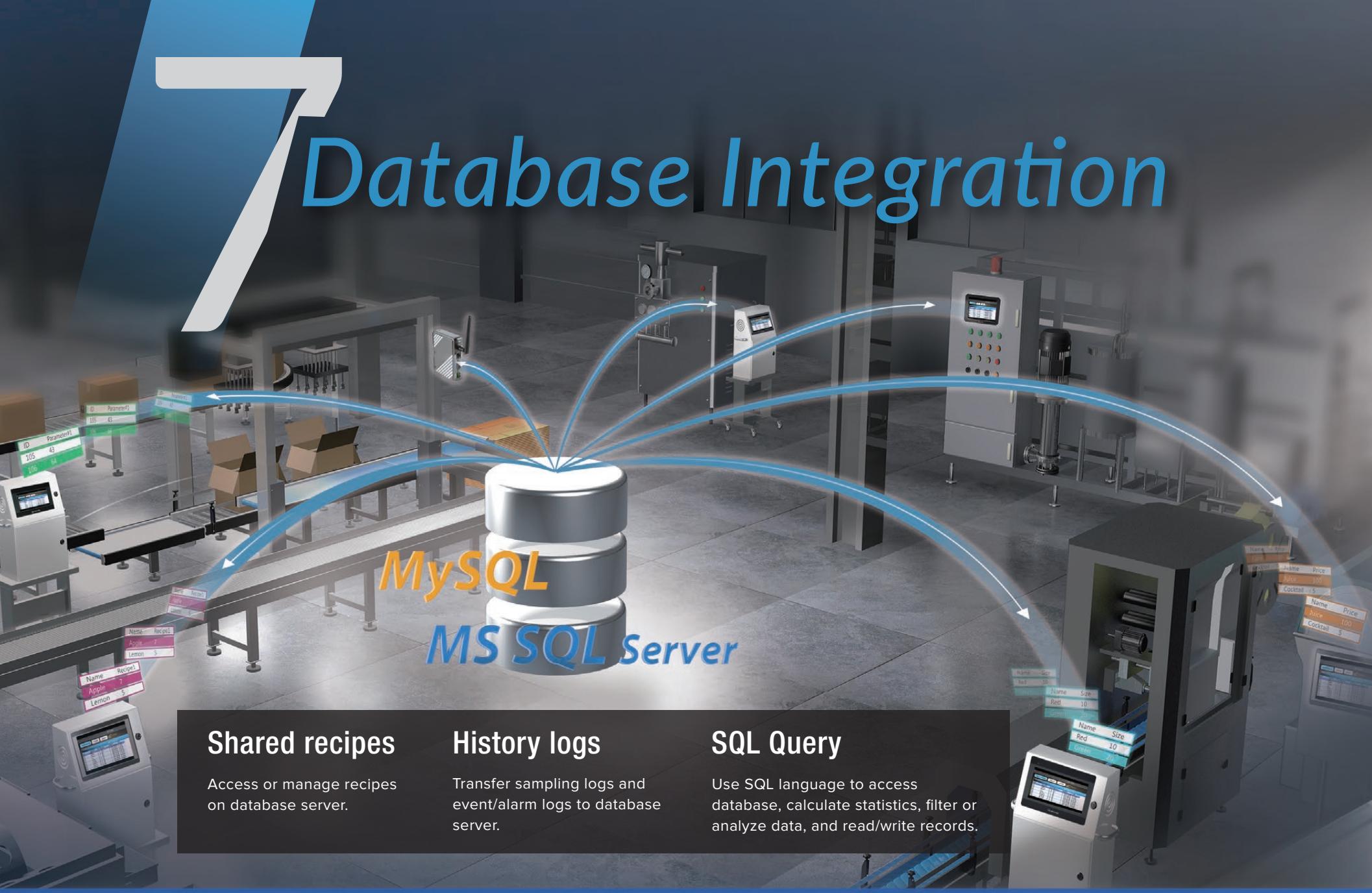
- EasyAccess 2.0 can remotely debug or update devices without adjusting firewall settings.
- Tune or reprogram remote devices while using their original software.

3. Remote Monitoring

- Monitor and control the remote machine with VNC or cMT Viewer, (available on PC/ iOS/ Android)



The HMI is not just for operating machines, collecting and managing data, but also plays a key role in IIoT as a Communication Gateway. The data in the device connected to HMI can be published to IIoT system.



Advanced Model Specification



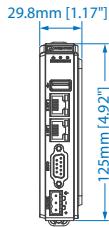
	Model	cMT-FHDX-220	cMT3072X	cMT3072XH	cMT3092X
Display	Display	N/A	7" TFT 800 x 480	7" IPS 1024 x 600	9.7" TFT 1024 x 768
	Resolution	N/A	400	450	350
	Brightness (cd/m ²)	N/A	800:1	800:1	500:1
	Contrast Ratio	N/A	LED	LED	LED
	Backlight Type	N/A	>30,000 hrs.	>25,000 hrs.	>30,000 hrs.
	Colors	N/A	16.7M	16.7M	262K
	LCD Viewing Angle (T/B/L/R)	N/A	80/60/80/80	85/85/85/85	60/70/70/70
	Pixel Pitch (mm)	N/A	0.1926(H) x 0.179(V)	0.1506(H) x 0.1432(V)	0.192(H) x 0.192(V)
Touch Panel	Type	N/A	4-wire Resistive Type	4-wire Resistive Type	4-wire Resistive Type
	Accuracy	N/A	Active Area Length(X)±2%, Width(Y)±2%	Active Area Length(X)±2%, Width(Y)±2%	Active Area Length(X)±2%, Width(Y)±2%
Memory	Flash	4 GB	4 GB	4 GB	4 GB
	RAM	1 GB	1 GB	1 GB	1 GB
Processor	Quad-core RISC	Quad-core RISC	Quad-core RISC	Quad-core RISC	Quad-core RISC
	USB Host	USB 2.0 x 1	USB 2.0 x 1	USB 2.0 x 1	USB 2.0 x 1
I/O Port	Ethernet	LAN 1: 10/100/1000 Base-T x 1 LAN 2: 10/100 Base-T x 1	LAN 1: 10/100 Base-T x 1 LAN 2: 10/100 Base-T x 1	LAN 1: 10/100 Base-T x 1 LAN 2: 10/100 Base-T x 1	LAN 1: 10/100/1000 Base-T x 1 LAN 2: 10/100 Base-T x 1
	COM Port	COM1: RS-232 COM2: RS-485 2W/4W COM3: RS-485 2W	Con.A: COM2 RS-485 2W/4W, COM3 RS-485 2W, CAN Bus Con.B: COM1 RS-232 4W, COM3 RS-232 2W* MPI is not supported.	Con.A: COM2 RS-485 2W/4W, COM3 RS-485 2W, CAN Bus Con.B: COM1 RS-232 4W, COM3 RS-232 2W*	Con.A: COM2 RS-485 2W/4W, COM3 RS-485 2W, CAN Bus Con.B: COM1 RS-232 4W, COM3 RS-232 2W*
	CAN Bus	N/A	Yes	Yes	Yes
	HDMI	Customizable (max. resolution 1920 x 1080)	N/A	N/A	N/A
	720x480				
	720x576				
	800x600				
	1024x768		N/A	N/A	N/A
RTC Power	1280x720				
	1366x768				
	1920x1080				
	Audio Output	HDMI Audio Output	N/A	N/A	Built-in Mono Speaker
	Built-in	Built-in	Built-in	Built-in	Built-in
	Input Power	24±20%VDC	24±20%VDC	24±20%VDC	24±20%VDC
	Power Isolation	Built-in	Built-in	Built-in	Built-in
	Power Consumption	850mA@24VDC	850mA@24VDC	850mA@24VDC	1A@24VDC
Specification	Voltage Resistance	500VAC (1 min.)	500VAC (1 min.)	500VAC (1 min.)	500VAC (1 min.)
	Isolation Resistance	Exceed 50MΩ @ 500VDC	Exceed 50MΩ @ 500VDC	Exceed 50MΩ @ 500VDC	Exceed 50MΩ @ 500VDC
	Vibration Endurance	10 to 25Hz (X, Y, Z direction 2G 30 minutes)	10 to 25Hz (X, Y, Z direction 2G 30 minutes)	10 to 25Hz (X, Y, Z direction 2G 30 minutes)	10 to 25Hz (X, Y, Z direction 2G 30 minutes)
	PCB Coating	Yes	Yes	Yes	Yes
	Enclosure	Plastic	Plastic	Plastic	Plastic
	Dimensions WxHxD	29.8 x 130 x 115 mm	200.3 x 146.3 x 35.0 mm	200.3 x 146.3 x 35.0 mm	260.6 x 203.1 x 44.5 mm
	Panel Cutout	N/A	192 x 138 mm	192 x 138 mm	250 x 192 mm
	Weight	Approx. 0.24 kg	Approx. 0.6 kg	Approx. 0.6 kg	Approx. 1 kg
Environment	Mount	35 mm DIN rail mounting	Panel mount	Panel mount	Panel mount, VESA mount 75 x 75 mm
	Protection Structure	IP20	UL Type 4X (indoor use only) / NEMA4 / IP66 Compliant Front Panel	UL Type 4X (indoor use only) / NEMA4 / IP66 Compliant Front Panel	UL Type 4X (indoor use only) / NEMA4 / IP66 Compliant Front Panel
	Storage Temperature	-20° ~ 60° C (-4° ~ 140° F)	-20° ~ 60° C (-4° ~ 140° F)	-20° ~ 60° C (-4° ~ 140° F)	-20° ~ 60° C (-4° ~ 140° F)
	Operating Temperature	0° ~ 50° C (32° ~ 122° F)	0° ~ 55° C (32° ~ 131° F)	0° ~ 55° C (32° ~ 131° F)	0° ~ 50° C (32° ~ 122° F)
Certificate	Relative Humidity	10% ~ 90% (non-condensing)	10% ~ 90% (non-condensing)	10% ~ 90% (non-condensing)	10% ~ 90% (non-condensing)
	CE	CE marked	CE marked	CE marked	CE marked
	UL	cULus Listed	cULus Listed	cULus Listed	cULus Listed
Software		EasyBuilder Pro Weincloud - EasyAccess 2.0 (Optional) Weincloud - Dashboard (Optional) CODESYS (Optional)	EasyBuilder Pro Weincloud - EasyAccess 2.0 (Optional) Weincloud - Dashboard (Optional) CODESYS (Optional)	EasyBuilder Pro Weincloud - EasyAccess 2.0 (Optional) Weincloud - Dashboard (Optional) CODESYS (Optional)	EasyBuilder Pro Weincloud - EasyAccess 2.0 (Built-in) Weincloud - Dashboard (Optional) CODESYS (Optional)

*cMT3072X/ cMT3072XH/ cMT3092X: Only Tx & Rx (no RTS/CTS) may be used for COM1 RS-232 when COM3 RS-232 is also used.

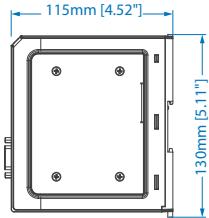
Wide viewing angle

Dimensions

cMT-FHDX-220



Front View



Side View

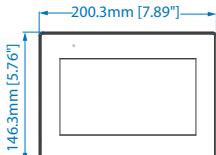


Top View

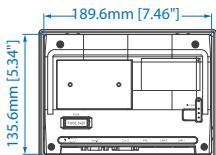


Bottom View

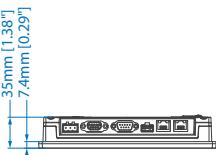
cMT3072X



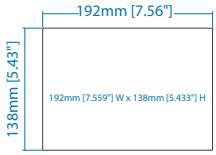
Front View



Rear View

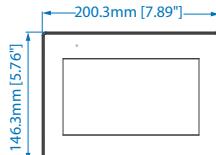


Bottom View

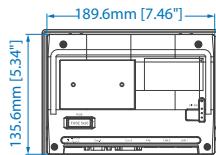


Cutout Dimensions

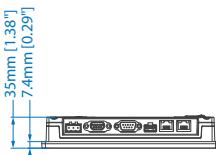
cMT3072XH



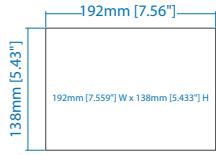
Front View



Rear View

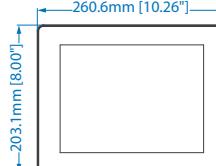


Bottom View

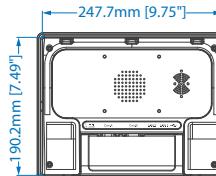


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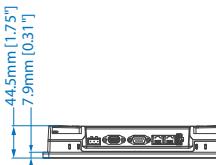
cMT3092X



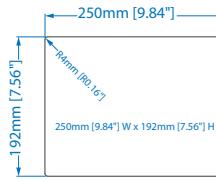
Front View



Rear View



Bottom View



Cutout Dimensions

Advanced Model Specification



	Model	cMT3102X	cMT3152X	cMT3162X
Display	Display	10.1" TFT	15" IPS	15.6" IPS
	Resolution	1024 x 600	1024 x 768	1920 x 1080
	Brightness (cd/ m ²)	350	400	300
	Contrast Ratio	500:1	1000:1	800:1
	Backlight Type	LED	LED	LED
	Backlight Life Time	>50,000 hrs.	>50,000 hrs.	>30,000 hrs.
	Colors	16.7M	16.2M	16.2M
	LCD Viewing Angle (T/B/L/R)	70/70/80/80	89/89/89/89	89/89/89/89
Touch Panel	Pixel Pitch (mm)	0.2175 (H) x 0.2088 (V)	0.297(H) x 0.297(V)	0.17925(H) x 0.17925(V)
	Type	4-wire Resistive Type	Tempered Glass, Capacitive Type* Hardness Scale 7H	Tempered Glass, Capacitive Type* Hardness Scale 7H
	Accuracy	Active Area Length(X)±2%, Width(Y)±2%	N/A	N/A
Memory	Flash	4 GB	4 GB	4 GB
	RAM	1 GB	1 GB	1 GB
Processor	Quad-core RISC	Quad-core RISC	Quad-core RISC	Quad-core RISC
I/O Port	SD Card Slot	N/A	SD/SDHC	N/A
	USB Host	USB 2.0 x 1	USB 2.0 x 1	USB 2.0 x 1
	Ethernet	LAN 1: 10/100/1000 Base-T x 1 LAN 2: 10/100 Base-T x 1	LAN 1: 10/100/1000 Base-T x 1 LAN 2: 10/100 Base-T x 1	LAN 1: 10/100/1000 Base-T x 1 LAN 2: 10/100 Base-T x 1
	WiFi	M02 WiFi Expansion Module (Optional)	N/A	N/A
	COM Port	Con.A: COM2 RS-485 2W/4W, COM3 RS-485 2W, CAN Bus Con.B: COM1 RS-232 4W, COM3 RS-232 2W*	Con.A: COM1 RS-485 2W/4W, COM3 RS-485 2W, CAN Bus Con.B: COM1 RS-232 4W, COM3 RS-232 2W*	Con.A: COM1 RS-485 2W/4W, COM3 RS-485 2W, CAN Bus Con.B: COM1 RS-232 4W, COM3 RS-232 2W*
	RS-485 Dual Isolation	N/A	Yes	N/A
	CAN Bus	Yes	Yes	Yes
	Audio Output	N/A	Built-in Mono Speaker Audio Line Out - 3.5 mm jack x 1	Built-in Mono Speaker
RTC	Built-in	Built-in	Built-in	Built-in
	Input Power	24±20%VDC	24±20%VDC	24±20%VDC
	Power Isolation	Built-in	Built-in	Built-in
	Power Consumption	1A@24VDC	1.3A@24VDC	1.3A@24VDC
	Voltage Resistance	500VAC (1 min.)	500VAC (1 min.)	500VAC (1 min.)
	Isolation Resistance	Exceed 50MΩ @ 500VDC	Exceed 50MΩ @ 500VDC	Exceed 50MΩ @ 500VDC
	Vibration Endurance	10 to 25Hz (X, Y, Z direction 2G 30 minutes)	10 to 25Hz (X, Y, Z direction 2G 30 minutes)	10 to 25Hz (X, Y, Z direction 2G 30 minutes)
Specification	PCB Coating	Yes	Yes	Yes
	Enclosure	Plastic	Front bezel: Plastic, Rear Enclosure: Aluminum	Front bezel: Plastic, Rear Enclosure: Aluminum
	Dimensions WxHxD	271 x 213 x 38 mm	366 x 293 x 51.5 mm	400 x 263 x 27.6 mm
	Panel Cutout	260 x 202 mm	352 x 279 mm	384 x 247 mm
	Weight	Approx. 1.2 kg	Approx. 2.75 kg	Approx. 1.6 kg
	Mount	Panel mount, VESA mount 75 x 75 mm	Panel mount, VESA mount 75 x 75 mm	Panel mount, VESA mount 100 x 100 mm
Environment	Protection Structure	UL Type 4X (indoor use only) / NEMA4 / IP66 Compliant Front Panel	NEMA4 / IP66 Compliant Front Panel	NEMA4 / IP66 Compliant Front Panel
	Storage Temperature	-20° ~ 60° C (-4° ~ 140° F)	-20° ~ 60° C (-4° ~ 140° F)	-20° ~ 60° C (-4° ~ 140° F)
	Operating Temperature	0° ~ 50° C (32° ~ 122° F)	0° ~ 50° C (32° ~ 122° F)	0° ~ 50° C (32° ~ 122° F)
	Relative Humidity	10% ~ 90% (non-condensing)	10% ~ 90% (non-condensing)	10% ~ 90% (non-condensing)
Certificate	CE	CE marked	CE marked	CE marked
	UL	cULus Listed	cULus Listed	cULus Listed
Software		EasyBuilder Pro Weincloud - EasyAccess 2.0 (Optional) Weincloud - Dashboard (Optional) CODESYS (Optional)	EasyBuilder Pro Weincloud - EasyAccess 2.0 (Built-in) Weincloud - Dashboard (Optional) CODESYS (Optional)	EasyBuilder Pro Weincloud - EasyAccess 2.0 (Optional) Weincloud - Dashboard (Optional) CODESYS (Optional)

*cMT3102X/ cMT3152X/ cMT3162X: Only Tx & Rx (no RTS/CTS) may be used for COM1 RS-232 when COM3 RS-232 is also used.

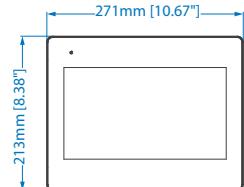
Wide viewing angle

Capacitive Type

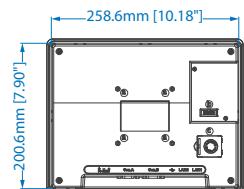
Vibration Alert

Dimensions

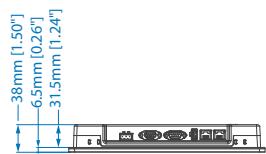
cMT3102X



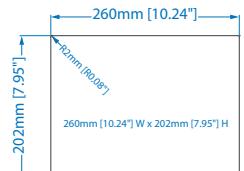
Front View



Rear View

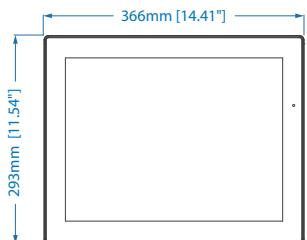


Bottom View

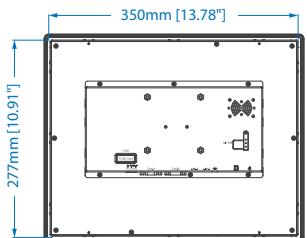


Cutout Dimensions

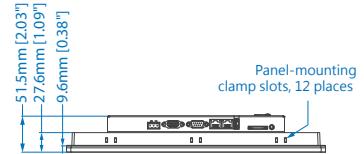
cMT3152X



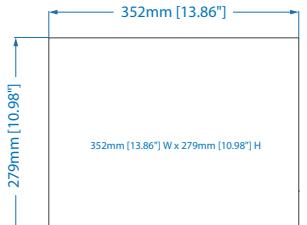
Front View



Rear View

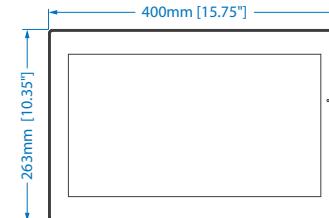


Bottom View

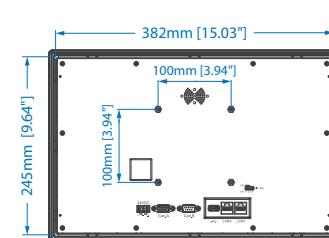


Cutout Dimensions

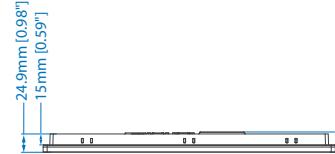
cMT3162X



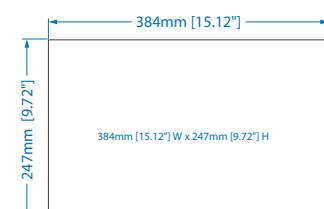
Front View



Rear View



Bottom View



Cutout Dimensions

Standard Model Specification



15 | Specification

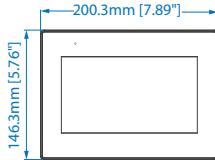
	Model	cMT2078X	cMT2108X2	cMT2158X	cMT2166X
Display	Display	7" TFT	10.1" TFT	15" IPS	15.6" IPS
	Resolution	800 x 480	1024 x 600	1024 x 768	1920 x 1080
	Brightness (cd/ m ²)	400	350	400	300
	Contrast Ratio	800: 1	500:1	1000: 1	800: 1
	Backlight Type	LED	LED	LED	LED
	Backlight Life Time	>30,000 hrs.	>50,000 hrs.	>50,000 hrs.	>30,000 hrs.
	Colors	16.7M	16.7M	16.2M	16.2M
LCD Viewing Angle (T/B/L/R)	80/60/80/80	70/70/80/80	89/89/89/89	89/89/89/89	89/89/89/89
	Pixel Pitch (mm)	0.1926(H) x 0.179(V)	0.2175 (H) x 0.2088 (V)	0.297(H) x 0.297(V)	0.17925(H) x 0.17925(V)
Touch Panel	Type	4-wire Resistive Type	4-wire Resistive Type	4-wire Resistive Type	Tempered Glass, Capacitive Type* Hardness Scale 7H
	Accuracy	Active Area Length(X)±2%, Width(Y)±2%	Active Area Length(X)±2%, Width(Y)±2%	Active Area Length(X)±2%, Width(Y)±2%	N/A
Memory	Flash	4 GB	4 GB	4 GB	4 GB
	RAM	1 GB	1 GB	1 GB	1 GB
Processor	Quad-core RISC	Quad-core RISC	Quad-core RISC	Quad-core RISC	Quad-core RISC
	SD Card Slot	N/A	N/A	SD/SDHC	N/A
I/O Port	USB Host	USB 2.0 x 1	USB 2.0 x 1	USB 2.0 x 1	USB 2.0 x 1
	Ethernet	LAN 1: 10/100 Base-T x 1 LAN 2: 10/100 Base-T x 1	LAN 1: 10/100/1000 Base-T x 1 LAN 2: 10/100 Base-T x 1	LAN 1: 10/100/1000 Base-T x 1 LAN 2: 10/100 Base-T x 1	10/100 Base-T x 1
	WiFi	N/A	M02 WiFi Expansion Module (Optional)	N/A	N/A
	COM Port	Con.A: COM2 RS-485 2W/4W, COM3 RS-485 2W Con.B: COM1 RS-232 4W, COM3 RS-232 2W* MPI is not supported.	Con.A: COM2 RS-485 2W/4W, COM3 RS-485 2W Con.B: COM1 RS-232 4W, COM3 RS-232 2W* MPI is not supported.	Con.A: COM1 RS-485 2W/4W, COM3 RS-485 2W Con.B: COM1 RS-232 4W, COM3 RS-232 2W* MPI is not supported.	Con.A: COM1 RS-485 2W/4W, COM3 RS-485 2W Con.B: COM1 RS-232 4W, COM3 RS-232 2W* MPI is not supported.
RS-485 Dual Isolation	N/A	N/A	N/A	Yes	N/A
	Audio Output	N/A	N/A	Built-in Mono Speaker Audio Line Out - 3.5 mm jack x 1	Built-in Mono Speaker
	RTC	Built-in	Built-in	Built-in	Built-in
Power	Input Power	24±20%VDC	24±20%VDC	24±20%VDC	24±20%VDC
	Power Isolation	Built-in	Built-in	Built-in	Built-in
	Power Consumption	820mA@24VDC	1A@24VDC	1.3A@24VDC	0.9A@24VDC
	Voltage Resistance	500VAC (1 min.)	500VAC (1 min.)	500VAC (1 min.)	500VAC (1 min.)
	Isolation Resistance	Exceed 50MΩ @ 500VDC	Exceed 50MΩ @ 500VDC	Exceed 50MΩ @ 500VDC	Exceed 50MΩ @ 500VDC
	Vibration Endurance	10 to 25Hz (X, Y, Z direction 2G 30 minutes)	10 to 25Hz (X, Y, Z direction 2G 30 minutes)	10 to 25Hz (X, Y, Z direction 2G 30 minutes)	10 to 25Hz (X, Y, Z direction 2G 30 minutes)
Specification	PCB Coating	Yes	Yes	Yes	Yes
	Enclosure	Plastic	Plastic	Aluminum	Front bezel: Plastic, Rear Enclosure: Aluminum
	Dimensions WxHxD	200.3 x 146.3 x 35.0 mm	271 x 213 x 38 mm	366 x 293 x 48.2mm	400 x 263 x 27.6 mm
	Panel Cutout	192 x 138 mm	260 x 202 mm	352 x 279 mm	384 x 247 mm
	Weight	Approx. 0.6 kg	Approx. 1.2 kg	Approx. 2.6 kg	Approx. 1.6 kg
Environment	Mount	Panel mount	Panel mount, VESA mount 75 x 75 mm	Panel mount, VESA mount 75 x 75 mm	Panel mount, VESA mount 100 x 100 mm
	Protection Structure	UL Type 4X (indoor use only) / NEMA4 / IP66 Compliant Front Panel	UL Type 4X (indoor use only) / NEMA4 / IP66 Compliant Front Panel	UL Type 4X (indoor use only) / NEMA4 / IP66 Compliant Front Panel	NEMA4 / IP66 Compliant Front Panel
	Storage Temperature	-20° ~ 60° C (-4° ~ 140° F)	-20° ~ 60° C (-4° ~ 140° F)	-20° ~ 60° C (-4° ~ 140° F)	-20° ~ 60° C (-4° ~ 140° F)
	Operating Temperature	0° ~ 55° C (32° ~ 131° F)	0° ~ 50° C (32° ~ 122° F)	0° ~ 50° C (32° ~ 122° F)	0° ~ 50° C (32° ~ 122° F)
Certificate	Relative Humidity	10% ~ 90% (non-condensing)	10% ~ 90% (non-condensing)	10% ~ 90% (non-condensing)	10% ~ 90% (non-condensing)
	CE	CE marked	CE marked	CE marked	CE marked
	UL	cULus Listed	cULus Listed	cULus Listed	
Software		EasyBuilder Pro Weincloud - EasyAccess 2.0 (Optional) Weincloud - Dashboard (Optional) CODESYS (Optional)	EasyBuilder Pro Weincloud - EasyAccess 2.0 (Optional) Weincloud - Dashboard (Optional) CODESYS (Optional)	EasyBuilder Pro Weincloud - EasyAccess 2.0 (Optional) Weincloud - Dashboard (Optional) CODESYS (Optional)	EasyBuilder Pro Weincloud - EasyAccess 2.0 (Optional) Weincloud - Dashboard (Optional)

*cMT2078X/ cMT2108X2/ cMT2158X/ cMT2166X: Only Tx & Rx (no RTS/CTS) may be used for COM1 RS-232 when COM3 RS-232 is also used.

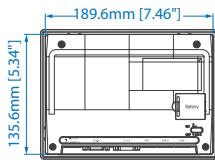


Dimensions

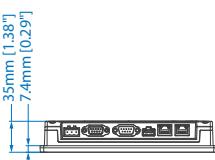
cMT2078X



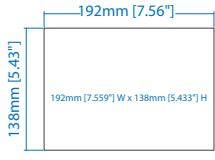
Front View



Rear View

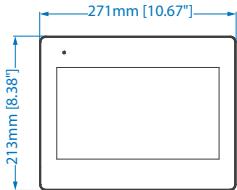


Bottom View

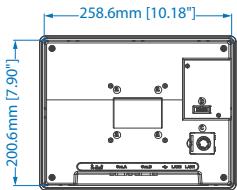


Cutout Dimensions

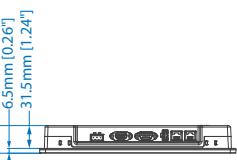
cMT2108X2



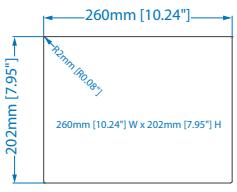
Front View



Rear View

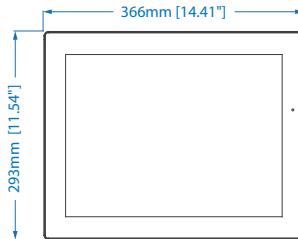


Bottom View

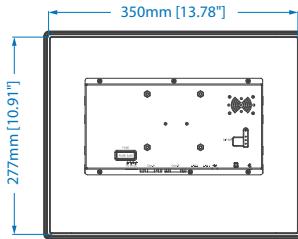


Cutout Dimensions

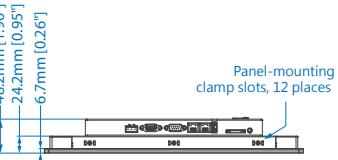
cMT2158X



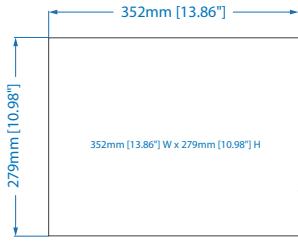
Front View



Rear View

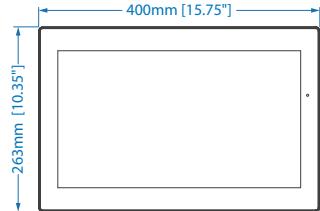


Bottom View

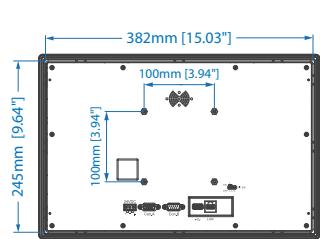


Cutout Dimensions

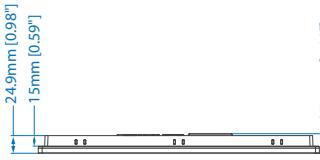
cMT2166X



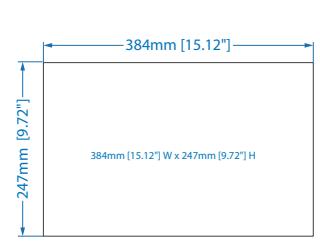
Front View



Rear View



Bottom View



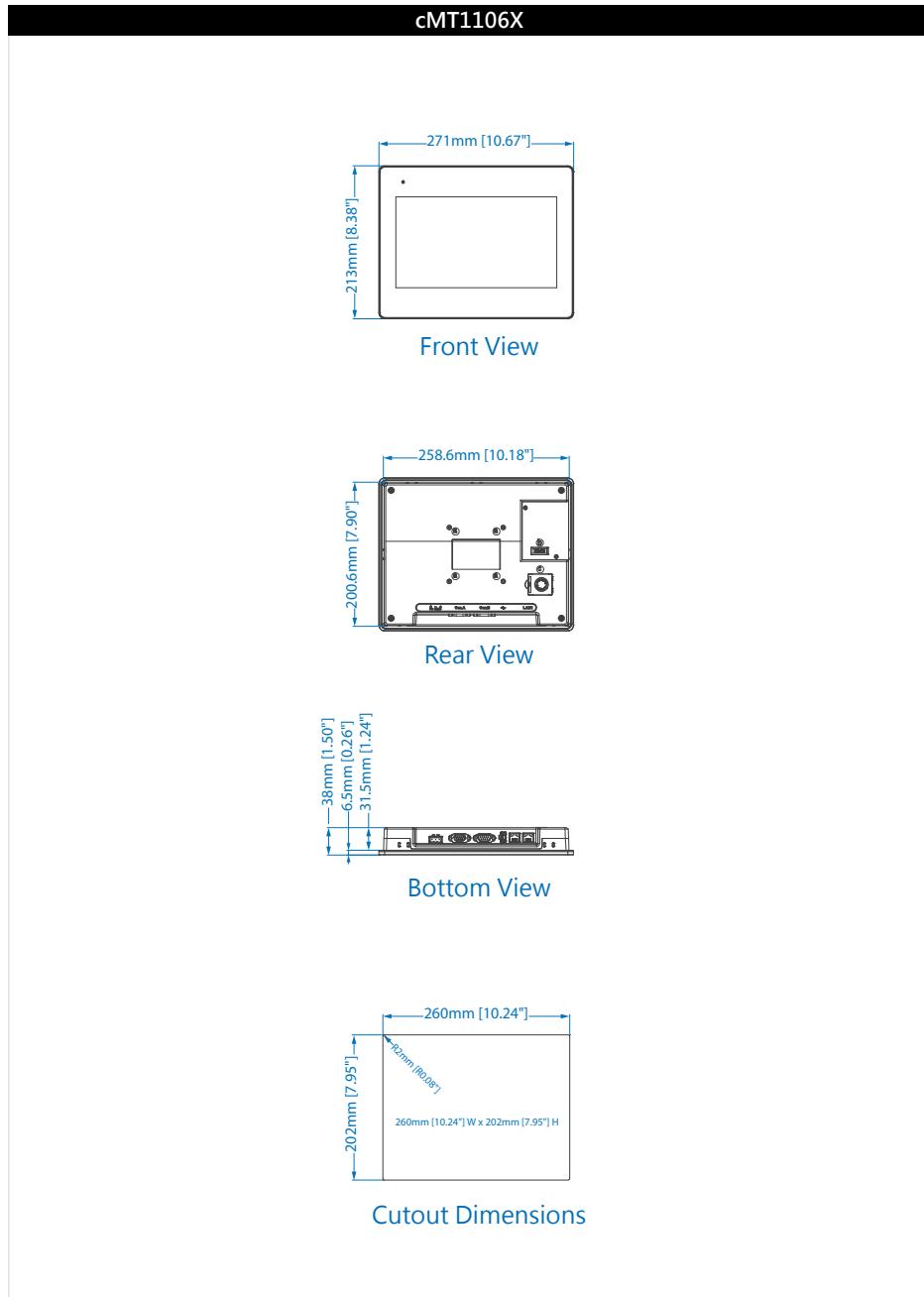
Cutout Dimensions

Basic Model Specification



	Model	cMT1106X
Display	Display	10.1" TFT
	Resolution	1024 x 600
	Brightness (cd/ m ²)	350
	Contrast Ratio	500:1
	Backlight Type	LED
	Backlight Life Time	>50,000 hrs.
	Colors	16.7M
LCD Viewing Angle (T/B/L/R)	T	70/70/80/80
	V	70/70/80/80
Touch Panel	Type	4-wire Resistive Type
	Accuracy	Active Area Length(X)±2%, Width(Y)±2%
Memory	Flash	4 GB
	RAM	1 GB
Processor		Quad-core RISC
I/O Port	USB Host	USB 2.0 x 1
	Ethernet	10/100 Base-T x 1
	WiFi	M02 WiFi Expansion Module (Optional)
	COM Port	Con.A: COM2 RS-485 2W/4W, COM3 RS-485 2W Con.B: COM1 RS-232 4W, COM3 RS-232 2W* MPI is not supported.
RTC		Built-in
Power	Input Power	24±20%VDC
	Power Isolation	Built-in
	Power Consumption	720mA@24VDC
	Voltage Resistance	500VAC (1 min.)
	Isolation Resistance	Exceed 50MΩ @ 500VDC
	Vibration Endurance	10 to 25Hz (X, Y, Z direction 2G 30 minutes)
Specification	PCB Coating	Yes
	Enclosure	Plastic
	Dimensions WxHxD	271 x 213 x 38 mm
	Panel Cutout	260 x 202 mm
	Weight	Approx. 1.2 kg
	Mount	Panel mount, VESA mount 75 x 75 mm
Environment	Protection Structure	NEMA4 / IP66 Compliant Front Panel
	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
Software		EasyBuilder Pro Weincloud - EasyAccess 2.0 (Optional) Weincloud - Dashboard (Optional)

Dimensions



*cMT1106X: Only Tx & Rx (no RTS/CTS) may be used for COM1 RS-232 when COM3 RS-232 is also used.

Accessories



	Model	M02
Network	WiFi	IEEE 802.11 b/g/n 802.11b: max 19.76 dBm 802.11g: max 19.93 dBm 802.11n: max 19.99 dBm
I/O Port	SMA Female Connector	1
	Male Connector to HMI	1
Power	Input Power	5VDC
	Power Consumption	900mA@5VDC (powered by HMI)
	Voltage Resistance	500VAC (1min.)
	Isolation Resistance	Exceed 50MΩ @ 500VDC
Specification	Enclosure	Plastic
	Dimensions WxHxD	54.5 x 80 x 24.1 mm
	Weight	Approx. 80 g
	Mount	HMI connector + diagonal screw fastening
Environment	Protection Structure	M02: IP20 Compliant Antenna: IP66 Compliant
	Storage Temperature	-20° ~ 60° C (-4° ~ 140° F)
	Operating Temperature	0° ~ 50° C (32° ~ 122° F)
	Relative Humidity	10% ~ 90% (non-condensing)
	Vibration Endurance	10 to 25Hz (X, Y, Z direction 2G 30 minutes)
Certificate	CE	CE marked
	UL	cULus Listed
Software		EasyBuilder Pro

Dimensions

M02
<p>Front View</p>
<p>Side View</p>
<p>Antenna</p>

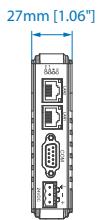
Specification



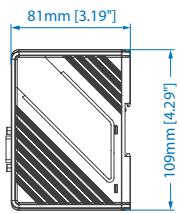
Model	cMT-G01	cMT-G02	cMT-G03	cMT-G04	
Memory	Flash	256 MB	256 MB	256 MB	
	RAM	256 MB	256 MB	256 MB	
Processor		32-bit RISC 600MHz	32-bit RISC 600MHz	32-bit RISC 528MHz	
I/O Port	Ethernet	LAN 1: 10/100/1000 Base-T x 1 LAN 2: 10/100 Base-T x 1	10/100 Base-T x 1	10/100 Base-T x 1	
	WiFi	N/A	IEEE 802.11 b/g/n 802.11b: max 15.88 dBm 802.11g: max 11.92 dBm 802.11n: max 11.28 dBm	N/A	N/A
	COM Port	COM1: RS-232 2W COM2: RS-485 2W/4W COM3: RS-485 2W	COM1: RS-232 2W COM2: RS-485 2W/4W COM3: RS-485 2W	COM1: RS-232 2W, RS-485 2W/4W COM2: RS-232 2W, RS-485 2W/4W	N/A
RTC	Built-in	Built-in	Built-in	Built-in	
Power	Input Power	24±20%VDC	10.5~28VDC	10.5~28VDC	
	Power Isolation	Built-in	Built-in	Built-in	
	Power Consumption	230mA@24VDC	230mA@12VDC ; 115mA@24VDC	300mA@12VDC ; 150mA@24VDC	270mA@12VDC ; 150mA@24VDC
	Voltage Resistance	500VAC (1 min.)	500VAC (1 min.)	500VAC (1 min.)	500VAC (1 min.)
	Isolation Resistance	Exceed 50MΩ @ 500VDC	Exceed 50MΩ @ 500VDC	Exceed 50MΩ @ 500VDC	Exceed 50MΩ @ 500VDC
	Vibration Endurance	10 to 25Hz (X, Y, Z direction 2G 30 minutes)	10 to 25Hz (X, Y, Z direction 2G 30 minutes)	10 to 25Hz (X, Y, Z direction 2G 30 minutes)	10 to 25Hz (X, Y, Z direction 2G 30 minutes)
Specification	PCB Coating	Yes	Yes	Yes	Yes
	Enclosure	Plastic	Plastic	Plastic	Plastic
	Dimensions WxHxD	27 x 109 x 81 mm	27 x 109 x 81 mm	27 x 109 x 81 mm	27 x 109 x 81 mm
	Weight	Approx. 0.14 kg	Approx. 0.14 kg	Approx. 0.14 kg	Approx. 0.14 kg
	Mount	35 mm DIN rail mounting	35 mm DIN rail mounting	35 mm DIN rail mounting	35 mm DIN rail mounting
Environment	Protection Structure	IP20	IP20	IP20	IP20
	Storage Temperature	-20° ~ 60° C (-4° ~ 140° F)	-20° ~ 60° C (-4° ~ 140° F)	-20° ~ 60° C (-4° ~ 140° F)	-20° ~ 60° C (-4° ~ 140° F)
	Operating Temperature	0° ~ 50° C (32° ~ 122° F)	0° ~ 50° C (32° ~ 122° F)	0° ~ 50° C (32° ~ 122° F)	0° ~ 50° C (32° ~ 122° F)
	Relative Humidity	10% ~ 90% (non-condensing)	10% ~ 90% (non-condensing)	10% ~ 90% (non-condensing)	10% ~ 90% (non-condensing)
Certificate	CE	CE marked	CE marked	CE marked	CE marked
	UL	cULus Listed	cULus Listed	cULus Listed	cULus Listed
Software		EasyBuilder Pro EasyAccess 2.0 (Optional)	EasyBuilder Pro EasyAccess 2.0 (Optional)	EasyBuilder Pro EasyAccess 2.0 (Optional)	EasyBuilder Pro EasyAccess 2.0 (Optional)

Dimensions

cMT-G01



Front View



Side View

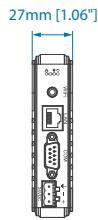


Top View

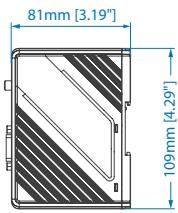


Bottom View

cMT-G02



Front View



Side View

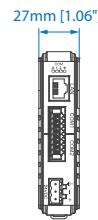


Top View

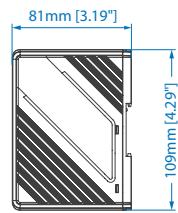


Bottom View

cMT-G03



Front View



Side View

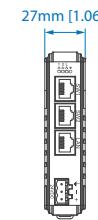


Top View

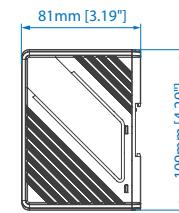


Bottom View

cMT-G04



Front View



Side View



Top View



Bottom View

Specification



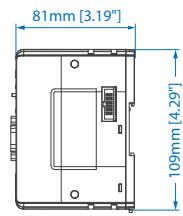
Model	cMT-CTRL01	cMT-SVR-100	cMT-SVR-102	cMT-SVR-200	cMT-SVR-202
Memory	Flash RAM Data, Memory, Code Retain area Persistent area File system	4 GB 512 MB 3 MB 16 KB (every minute) (Kept after reboots) 16 KB (every minute) (Kept after downloads) 8MB	256 MB 256 MB N/A N/A N/A N/A	256 MB 256 MB N/A N/A N/A N/A	256 MB 256 MB N/A N/A N/A N/A
Processor		Dual-Core 32 bits RISC 1GHz	32-bit RISC 600MHz	32-bit RISC 600MHz	
I/O Port	SD Card Slot USB Host Ethernet	SD/SDHC N/A Ethernet 1: 10/100/1000 Base-T x 1 Ethernet 2: 10/100 Base-T x 1	SD/SDHC USB 2.0 x 1 10/100/1000 Base-T x 2	SD/SDHC USB 2.0 x 1 10/100/1000 Base-T x 1	
	WiFi	N/A	N/A		IEEE 802.11 b/g/n 802.11b: max 18.01 dBm 802.11g: max 11.02 dBm 802.11n: max 12.20 dBm
	COM Port	COM1: RS-232 2W COM2: RS-485 2W/4W COM3: RS-485 2W	COM1: RS-232 COM2: RS-485 2W/4W COM3: RS-485 2W	COM1: RS-232 2W COM2: RS-485 2W/4W COM3: RS-485 2W	
	Local bus	iBus	N/A	N/A	
CODESYS	Protocol	Modbus TCP/IP Master, EtherCAT Master	N/A	N/A	
RTC		Built-in	Built-in	Built-in	
Power	Input Power Power Isolation Power Dissipation Current for Internal Bus Current Consumption Power Consumption Voltage Resistance Isolation Resistance Vibration Endurance	24±20%VDC Built-in Nominal 310mA@24VDC Max 2A@5VDC 550mA@5VDC Nominal 310mA@24VDC 500VAC (1 min.) Exceed 50MΩ @ 500VDC 10 to 25Hz (X, Y, Z direction 2G 30 minutes)	24±20%VDC Built-in N/A N/A N/A 230mA@24VDC 500VAC (1 min.) Exceed 50MΩ @ 500VDC 10 to 25Hz (X, Y, Z direction 2G 30 minutes)	10.5~28VDC Built-in N/A N/A 1000mA@12VDC ; 450mA@24VDC 500VAC (1 min.) Exceed 50MΩ @ 500VDC 10 to 25Hz (X, Y, Z direction 2G 30 minutes)	
Specification	PCB Coating Enclosure Dimensions WxHxD Weight Mount	Yes Plastic 50 x 109 x 81 mm Approx. 0.24 kg 35 mm DIN rail mounting	Yes Plastic 27 x 130 x 115 mm Approx. 0.18 kg 35 mm DIN rail mounting	Yes Plastic 27 x 130 x 115 mm Approx. 0.18 kg 35 mm DIN rail mounting	
Environment	Protection Structure Storage Temperature Operating Temperature Relative Humidity	IP20 -20° ~ 70° C (-4° ~ 158° F) -10° ~ 50° C (14° ~ 122° F) 10% ~ 90% (non-condensing)	IP20 -20° ~ 70° C (-4° ~ 158° F) -20° ~ 55° C (-4° ~ 131° F) 10% ~ 90% (non-condensing)	IP20 -20° ~ 70° C (-4° ~ 158° F) -10° ~ 55° C (14° ~ 131° F) 10% ~ 90% (non-condensing)	
Certificate	CE UL	CE marked cULus Listed	CE marked cULus Listed	CE marked cULus Listed	
Software		EasyBuilder Pro EasyAccess 2.0 (Optional) Built-in CODESYS	EasyBuilder Pro EasyAccess 2.0 (Optional)	EasyBuilder Pro Built-in EasyAccess 2.0	EasyBuilder Pro EasyAccess 2.0 (Optional)

Dimensions

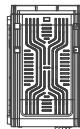
cMT-CTRL01



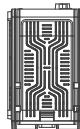
Front View



Side View



Top View

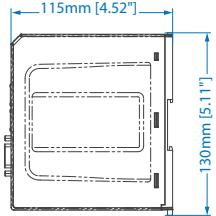


Bottom View

cMT-SVR100 / cMT-SVR102



Front View



Side View



Top View

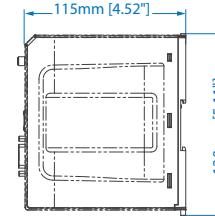


Bottom View

cMT-SVR-200 / cMT-SVR-202



Front View



Side View



Top View



Bottom View

iR Series



Communication Interface Specifications

Model	iR-ETN	iR-COP	iR-ECAT	
Expansion I/O module	Number of Bus Terminals Digital Input Point Digital Output Point Analog Input Channel Analog Output Channel	Depends on Power Consumption Max. 256 Max. 128 Max. 64 Max. 64 10/100 Mbps 8 Connections Modbus TCP/IP Server, EtherNet/IP adapter Network to Logic Isolation : Yes	Depends on Power Consumption Max. 256 Max. 128 Max. 64 Max. 64 50k~1 Mbps - CANopen Slave CAN bus Isolation : Yes	Depends on Power Consumption Max. 256 Max. 128 Max. 64 Max. 64 100 Mbps - EtherCAT Slave Network to Logic Isolation : Yes
Data Transfer Rate				
Max. Number of TCP/IP Connections				
Protocol				
Isolation				
Power	Power Supply Power Dissipation Current for Internal Bus Current Consumption Power Isolation Back-up Fuse PCB Coating	24 VDC (-15%/+20%) Nominal 100mA@24VDC Max 2A@5VDC 220mA@5VDC Yes ≤ 1.6A Self-recovery Yes	24 VDC (-15%/+20%) Nominal 100mA@24VDC Max 2A@5VDC 170mA@5VDC Yes ≤ 1.6A Self-recovery Yes	24 VDC (-15%/+20%) Nominal 100mA @ 24VDC Max 2A@5VDC 270mA@5VDC Yes ≤ 1.6A Self-recovery Yes
Specification	Enclosure Dimensions WxHxD Weight Mount	Plastic 27 x 109 x 81 mm Approx. 0.15 kg 35mm DIN rail mounting	Plastic 27 x 109 x 81 mm Approx. 0.15 kg 35mm DIN rail mounting	Plastic 27 x 109 x 81 mm Approx. 0.15 kg 35mm DIN rail mounting
Environment	Protection Structure Storage Temperature Operating Temperature Relative Humidity	IP20 -20° ~ 70° C (-4° ~ 158° F) 0° ~ 55° C (32° ~ 131° F) 10% ~ 90% (non-condensing)	IP20 -20° ~ 70° C (-4° ~ 158° F) 0° ~ 55° C (32° ~ 131° F) 10% ~ 90% (non-condensing)	IP20 -20° ~ 70° C (-4° ~ 158° F) 0° ~ 55° C (32° ~ 131° F) 10% ~ 90% (non-condensing)
Certification	EMC Immunity	Conforms to EN 55032: 2012+AC: 2013, Class A EN 61000-6-4: 2007+A1:2011 EN 55024: 2010+A1: 2015 EN 61000-6-2:2005 cULus Listed	Conforms to EN 55032: 2012+AC: 2013, Class A EN 61000-6-4: 2007+A1:2011 EN 55024: 2010+A1: 2015 EN 61000-6-2:2005 cULus Listed	Conforms to EN 55032: 2012+AC: 2013, Class A EN 61000-6-4: 2007+A1:2011 EN 55024: 2010+A1: 2015 EN 61000-6-2:2005 cULus Listed
	UL			



Digital Input/Output Specifications

Model	iR-DI16-K	iR-DM16-P	iR-DM16-N	iR-DQ16-P	iR-DQ16-N	iR-DQ08-R
Input Logic	Sink or Source	Sink or Source	Sink or Source	N/A	N/A	N/A
Number of Inputs	16	8	8	0	0	0
Output Logic	N/A	Source	Sink	Source	Sink	Relay
Number of Outputs	0	8	8	16	16	8
Current Consumption	83mA@5VDC	130mA@5VDC	130mA@5VDC	196mA@5VDC	205mA@5VDC	220mA@5VDC
HIGH Level Input Voltage	15~28VDC	15~28VDC	15~28VDC	N/A	N/A	N/A
LOW Level Input Voltage	0~5 VDC	0~5 VDC	0~5 VDC	N/A	N/A	N/A
Output Voltage	N/A	11~28VDC	11~28VDC	11~28VDC	11~28VDC	250VAC/ 30VDC
Output Current	N/A	0.5A per channel (Max 4A)	0.5A per channel (Max 4A)	0.5A per channel (Max 4A)	0.5A per channel (Max 4A)	2A per channel (Max 8A)
Isolation	Input: Optical Isolation Output: N/A	Input: Optical Isolation Output: Optical Isolation	Input: Optical Isolation Output: Optical Isolation	Input: N/A Output: Optical Isolation	Input: N/A Output: Optical Isolation	Input: N/A Output: Electromagnetic Isolation
Specification	Enclosure Dimensions WxHxD Weight Mount	Plastic 27 x 109 x 81 mm Approx. 0.12 kg 35mm DIN rail mounting				Approx. 0.13 kg
Environment	Protection Structure Storage Temperature Operating Temperature	IP20 -20° ~ 70° C (-4° ~ 158° F) 0° ~ 55° C (32° ~ 131° F)				
Connection Certification	Relative Humidity Cross-section EMC Immunity UL	10% ~ 90% (non-condensing) AWG 28-16 Conforms to EN 55032: 2012+AC: 2013, Class A; EN 61000-6-4: 2007+A1:2011; EN 55024: 2010+A1: 2015; EN 61000-6-2:2005 cULus Listed				AWG 24-16



Analog Input/Output Specifications

Model	iR-AI04-VI	iR-AM06-VI	iR-AQ04-VI
Number of Analog Inputs	4 ($\pm 10V / \pm 20mA$)	4 ($\pm 10V / \pm 20mA$)	0
Number of Analog outputs	0	2 ($\pm 10V / \pm 20mA$)	4 ($\pm 10V / \pm 20mA$)
Current Consumption	70mA@5VDC	70mA@5VDC	65mA@5VDC
Analog Power Supply	24 VDC(20.4 VDC~28.8 VDC) (-15%~+20%)	24 VDC(20.4 VDC~28.8 VDC) (-15%~+20%)	24 VDC(20.4 VDC~28.8 VDC) (-15%~+20%)
Specification	PCB Coating Enclosure Dimensions WxHxD Weight Mount	Yes Plastic 27 x 109 x 81 mm Approx. 0.12 kg 35mm DIN rail mounting	
Environment	Protection Structure Storage Temperature Operating Temperature	IP20 -20° ~ 70° C (-4° ~ 158° F) 0° ~ 55° C (32° ~ 131° F)	
Connection Certification	Relative Humidity Cross-section EMC Immunity UL	10% ~ 90% (non-condensing) AWG 28-16 Conforms to EN 55032: 2012+AC: 2013, Class A; EN 61000-6-4: 2007+A1:2011; EN 55024: 2010+A1: 2015; EN 61000-6-2:2005 cULus Listed	AWG 24-16

Temperature Specifications

Model		iR-AI04-TR
Number of Input Channels	4 (RTD/Thermocouple)	
Current Consumption	65mA@5VDC	
Analog Power Supply	24 VDC(20.4 VDC~28.8 VDC) (-15%~+20%)	
Specification	PCB Coating Enclosure Dimensions WxHxD Weight Mount	Yes Plastic 27 x 109 x 81 mm Approx. 0.12 kg 35mm DIN rail mounting
Environment	Protection Structure Storage Temperature Operating Temperature Relative Humidity	IP20 -20° ~ 70° C (-4° ~ 158° F) 0° ~ 55° C (32° ~ 131° F) 10% ~ 90% (non-condensing)
Connection	Cross-section	AWG 28-16
Certification	EMC Immunity	Conforms to EN 55032: 2012+AC: 2013, Class A; EN 61000-6-4: 2007+A1:2011; EN 55024: 2010+A1: 2015; EN 61000-6-2:2005 cULus Listed
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25

Specification

Motion Control Specifications

Model		iR-PU01-P
Input Logic	Digital input/ output	Differential input/ output
Number of Inputs	Sink Input	Differential Input
Output Logic	4	3 (A/B/Z phase)
Number of Outputs	Source Output	Differential Output
HIGH Level Input Voltage	4	2(A/B phase)
LOW Level Input Voltage	15~28 VDC	-
Input current	0~5 VDC	-
Input Impedance	24 VDC, 5 mA	Meets the Requirements of ANSI Standards TIA/EIA-485-A
Indicators	3 KΩ	-
Output Voltage	Red LED Input State	Meets the Requirements of ANSI Standards TIA/EIA-485-A
Output Current	24VDC	
Maximum input frequency	50 mA	
Maximum Output frequency	200KHz	2MHz
	40KHz	2MHz
Number of Axis	1- Axis	
Specification	PCB Coating Enclosure Dimensions WxHxD Weight Mount	Yes Plastic 27 x 109 x 81 mm Approx. 0.12 kg 35mm DIN rail mounting
Environment	Protection Structure Storage Temperature Operating Temperature Relative Humidity	IP20 -20° ~ 70° C (-4° ~ 158° F) 0° ~ 55° C (32° ~ 131° F) 10% ~ 90% (non-condensing)
Connection	Cross-section	AWG 28-16
Certification	EMC Immunity	Conforms to EN 55032: 2012+AC: 2013, Class A; EN 61000-6-4: 2007+A1:2011; EN 55024: 2010+A1: 2015; EN 61000-6-2:2005 cULus Listed
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Quick Feature Comparison

Basic Model Standard Model Advanced Model Other Model

	cMT1106X	cMT2078X	cMT2108X2	cMT2158X	cMT2166X	cMT3072X cMT3072XH	cMT3092X	cMT3102X	cMT3152X	cMT3162X	cMT-FHDX-220	Gateway cMT-G01 / cMT-G02 cMT-G03 / cMT-G04	cMT-CTRL01	cMT-SVR-100 cMT-SVR-200
Audio Output				●	●		●		●	●		via HDMI		
WiFi	Optional (M02 Module)		Optional (M02 Module)					Optional (M02 Module)					cMT-G02	cMT-SVR-200
CAN Bus						●	●	●	●	●				
Siemens MPI						cMT3072XH	●	●	●	●	●	●	●	●
Vibration Feedback										●				
Touch Gesture					●				●	●				
3G/4G Dongle	●	●	●	●	●	●	●	●	●	●	●			●
cMT Viewer	●	●	●	●	●	●	●	●	●	●	●			●
EasyWeb 2.0	●	●	●	●	●	●	●	●	●	●	●			
WebView	●	●	●	●	●	●	●	●	●	●	●			
VNC Server	●	●	●	●	●	●	●	●	●	●	●			
Barcode Scanner (Android)						●	●	●	●	●	●			●
Event Bar Chart						●	●	●	●	●	●			●
IP Camera/Media Player	●	●	●	●	●	●	●	●	●	●	●			
Picture View File Browser PDF Reader	●	●	●	●	●	●	●	●	●	●	●			
PLC Web Browser						●	●	●	●	●	●			
Energy Demand						●	●	●	●	●	●			●
MQTT	● *	●	●	●	●	●	●	●	●	●	●	●	●	●
OPC UA Client	●	●	●	●	●	●	●	●	●	●	●	●	●	●
OPC UA Server						●	●	●	●	●	●	Optional	●	● Optional
Database Server						●	●	●	●	●	●	●	●	●
SQL Query						●	●	●	●	●	●	●	●	●
CODESYS		Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	●	
Dashboard	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional	cMT-SVR-100 cMT-SVR-200 Optional
EasyAccess 2.0	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Built-in	Optional	Built-in	Optional	Optional	Optional	cMT-SVR-102 cMT-SVR-202 Built-in License

*Dashboard requires EasyBuilder Pro V6.06.01 or later versions.

*AWS IoT, Sparkplug B, Azure IoT Hub, Google Cloud IoT Core is not supported.

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Weintek

Since the foundation of the company in October of 1995, Weintek Labs., Inc. has been committing itself to being a leading-edge designer and manufacturer of graphic operator interfaces, also known as HMI (Human Machine Interfaces), in Taiwan. We took our rich experience as HMI specialists and set the HMI product standard with state-of-the-art technology, efficient manufacturing, conscientious and careful testing, and global specialized support.

The company's missions are to provide its customers with quality products and superior service as well as to share the fruits of its good teamwork with all of its employees, by which we are able to achieve the goals of establishing a reputation as a leading brand in the industry and ensuring sustainability of the operation and development of enterprise.



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