

cMTX Comparison

Feature		Standard cMT2000X	Advanced cMT3000X	Headless cMT-FHDX	Headless cMT-SVRX
Weincloud	Dashboard*	Optional			
	EasyAccess 2.0*	Optional			
Function	64-bit Data Type	●	●	●	●
	3G/4G Dongle	●	●	●	●
	Web Interface (EasyWeb 2.0)	●	●	●	●
	Secure Communication	●	●	●	●
	FTP File Transfer	●	●	●	●
	Ethernet Printer	●	●	●	
	Web Streaming	●	●	●	
	Window Animation / Transparency	●	●	●	●
	LDAP	●	●	●	●
	WebView	●	●	●	●
	cMT Viewer App	●	●	●	●
	cMT Diagnoser	●	●	●	●
	VNC Server	●	●	●	
	VNC Viewer	●	●	●	
Object	PDF Reader	●	●	●	
	BACnet Schedule	●	●	●	●
	Condition Object	●	●	●	●
	Action Trigger	●	●	●	●
	Media Player	●	●	●	
	IP/USB Camera	●	●	●	
	JS Object/JS Action	●	●	●	●
	Event Bar Chart		●	●	●
	PLC Web Browser		●	●	
	Barcode Scanner (Android Camera)		●	●	●
IIoT/Energy	MQTT Cloud Service Integration*	●	●	●	●
	MQTT	●	●	●	●
	OPC UA Client	●	●	●	●
	OPC UA Server		●	Optional	●
	Database Server		●	●	●
	SQL Query		●	●	●
	Energy Demand Display / Setting		●	●	●
Driver	SIEMENS MPI*		●	●	●
	CAN bus		●		
Others	CODESYS® *	●	●	●	●

*1. Weincloud Dashboard subscription is required and needs to be purchased separately

*2. EasyAccess 2.0 license is required and needs to be purchased separately.

*3. Integration with AWS IoT, Sparkplug B, Azure IoT Hub, Google Cloud IoT Core

*4. SIEMENS MPI Driver is not supported on cMT3072X2 (Advanced)

*5. CODESYS® license is required and needs to be purchased separately

CODESYS® is not supported on cMT2166X (cMT X Standard)

*For more software differences, please see the EasyBuilder Pro User Manual Appendix A

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cMTX Series Models

Standard

The cMT X Standard series offers enhancements in multimedia and mobile monitoring.

Headless

Headless HMIs can be utilized without a built-in screen, taking advantage of apps or external screens of varying sizes.

Advanced

The cMT X Advanced series excels in cross-platform and IIoT integration.



Naming Convention

cMT 3 07 2 X *

Series Name

cMT X

Category

- 2 Standard
- 3 Advanced

Screen Size

- 07 7"
- 09 9.7"
- 10 10.1"
- 15 15"
- 16 15.6"

Ethernet Port

- 2 Dual Ethernet Ports
- 6 Single Ethernet Port
- 8 Dual Ethernet Ports

Others

- H High Resolution
- T Wide Temperature