

End Of Life Announcement

MT8071iE, MT8102iE

Apr. 14th, 2023

Dear partners,

Weintek hereby announces the end-of-life for the following models.

E.O.L Models	Last Order Date	Last Shipment Date	Recommended Replacement Models
MT8071iE	June 30 th , 2023	Dec. 29 th , 2023	cMT2078X
MT8102iE	June 30 th , 2023	Dec. 29 th , 2023	cMT2108X2

As market demands continue to evolve, the iE Series has gradually become inadequate to meet the latest requirements; therefore, Weintek has decided to discontinue the production of MT8071iE and MT8102iE, and recommends upgrades to the cMT X Standard HMI's - cMT2078X (7") and cMT2108X2 (10.1").

First and foremost, these cMT X models share the same cutout dimensions as the E.O.L models, ensuring a seamless transition. In addition, the cMT X series is equipped with a quad-core CPU, 4GB Flash, 1GB RAM, dual Ethernet, high-performance 3D graphics processor, and enhanced software support to fulfill the requirements of the latest industrial applications and provide superior performance compared to current offerings. In terms of performance, security, and stability, the cMT X Series is more powerful than the iE Series, and we believe that upgrades to cMT X series will prove beneficial.

Here are spec comparisons between the E.O.L models and the recommended replacement models:

	E.O.L Model MT8071iE	Recommended Replacement cMT2078X
Display	7" TFT	
Resolution	800 x 480	
Flash	128 MB	4 GB
RAM	128 MB	1 GB
Processor	Single-core RISC	Quad-core RISC
Ethernet	10/100 Base-T x 1	10/100 Base-T x 2
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 Con.B: COM1 RS-232 4W, COM3 RS-232 2W ^{*1}
Dimensions WxHxD	200.3 x 146.3 x 34 mm	200.3 x 146.3 x 35.0 mm
Panel Cutout	192 x 138 mm	
Power Consumption	450mA@24VDC	820mA@24VDC
Operating Temperature	0° ~ 50°C (32° ~ 122°F)	0° ~ 55°C (32° ~ 131°F)
Certificate	CE, cULus Listed, ATEX	CE, cULus Listed
Software	EasyAccess 2.0 (Optional)	EasyAccess 2.0 (Optional) Dashboard (Optional) CODESYS [®] (Optional) ^{*2}

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

*2. CODESYS[®] is a trademark of CODESYS GmbH.

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	E.O.L Model MT8102iE	Recommended Replacement cMT2108X2
Display	10.1" TFT	
Resolution	1024 x 600	
Flash	128 MB	4 GB
RAM	128 MB	1 GB
Processor	Single-core RISC	Quad-core RISC
Ethernet	10/100 Base-T x 1	10/100/1000 Base-T x 1 10/100 Base-T x 1
COM Port	Con.A: COM1 RS-485 2W, COM2 RS-485 2W/4W, COM3 RS-485 2W/4W ^{*1} Con.B: COM1 RS-232 4W, COM3 RS-232 2W ^{*2}	Con.A: COM2 RS-485 2W/4W, COM3 RS-485 2W Con.B: COM1 RS-232 4W, COM3 RS-232 2W ^{*2}
Dimensions WxHxD	271 x 213 x 36.4 mm	271 x 213 x 38 mm
Panel Cutout	260 x 202 mm	
Power Consumption	650mA@24VDC	1A@24VDC
Certificate	CE	CE, cULus Listed
Software	EasyAccess 2.0 (Optional)	EasyAccess 2.0 (Optional) Dashboard (Optional) CODESYS [®] (Optional) ^{*3}

*1. COM 3 RS-485 2W will not be available when COM 1 RS-485 2W is used.

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

*3. CODESYS[®] is a trademark of CODESYS GmbH.

We sincerely thank you for your understanding and apologize for any inconvenience you may encounter due to the E.O.L of the affected products, and by this early notice we hope to minimize any inconvenience that this might cause. If you have any question regarding this E.O.L announcement, please feel free to contact our sales representative. Thank you very much.