



With Dual-Ethernet ports,



MT8073iE & MT8092XE satisfy most of industrial automation applications

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Connect to Control Station

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Connect to PLC

■ Features

- Bridges the on-site controller and the host computer (eg: ERP, CMS, SCADA)
- Provides two independent secured networks
- Avoid the possibility of network interference and congestion
- Supports remote control feature (ex: EasyAccess 2.0)

■ MT8070iE/MT8071iE/MT8073iE Hardware Comparisons

	MT8070iE	MT8071iE	MT8073iE
Brightness (cd/m2)	350	400	400
Ethernet	10/100 Base-T x 1	10/100 Base-T x 1	10/100/1000 Base-T x 2
Serial Ports	COM1:RS-232/RS-485 2W/4W COM3: RS-485 2W	COM1:RS-232 COM2: RS-485 2W/4W COM3: RS-485 2W	COM1:RS-232 COM2: RS-485 2W/4W COM3: RS-232/RS-485 2W
UL	Yes	N/A	Pending for Certification

■ MT8090XE/MT8091XE/MT8092XE Hardware Comparisons

	MT8090XE	MT8091XE	MT8092XE
Ethernet	10/100 Base-T x 1	10/100 Base-T x 1	10/100/1000 Base-T x 2
Serial Ports	COM1:RS-232 COM2: RS-485 2W/4W COM3: RS-485 2W	COM1:RS-232 COM2: RS-485 2W/4W COM3: RS-485 2W	COM1:RS-232 COM2: RS-485 2W/4W COM3: RS-232/RS-485 2W
CAN Bus	N/A	Yes	Yes
UL	N/A	Yes	Pending for Certification

■ Introduction

Weintek has released two new models equipped with dual Ethernet ports: MT8073iE and MT8092XE. Dual-port ensures that the HMI can be on two independent networks, whereby one port connects to the controller, and the other connects to the host computer or is used for remote control (ex: EasyAccess 2.0). Not only will the separation of networks effectively avoid the possibility of network interference and congestion, but it will also greatly improve the reliability and stability of data transfer, leaving out security concerns.