

MT8104iH

Human Machine Interface
with 10.4" TFT LCD display



Adopt the high brightness,
high contrast LCD with the latest technology.

- 10.4" 800x600 TFT LCD
- Fan-less cooling system
- NEMA4/IP65 compliant front panel
- LED Back Light
- One USB Host and one USB client port
- SD card slot
- Multiple MT8000s/PLCs can be connected as a network through Ethernet.10/100 base-T.



WEINTEK

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MT8000 are equipped with 3 serial ports which can connect to 3 different PLCs/ controllers simultaneously.



MT8000 Series provide standard SD Card slot to improve the efficiency of recipe file, data logging and project downloading as well as simplify the data processing.



High Contrast, High Brightness and TFT LCD
High-quality color displays with superior clarity, wide viewing angles and durable lifespan.



MT8000i series are able to send out both audio and visual alarm timely when error condition/environment occurs.



Multiple MT8000s/PLCs can be connected as a network through Ethernet 10/100 base-T. Ethernet allows several MT8000s on the network to exchange data at fast speed. Besides, any MT8000 can access data from other MT8000s. Users can also download project/data via Ethernet in a short time.



The flexibility of USB interface enriches the functionality of MT8000. MT8000 is equipped with USB 2.0 interfaces which are not only for project download/upload and data storage but also for connection to printer, bar code reader, mouse and a variety of USB devices.

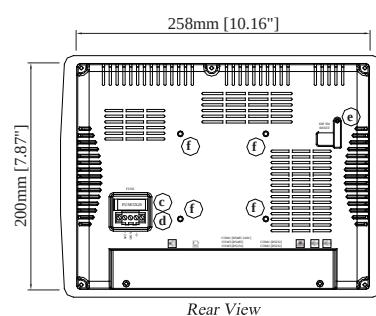
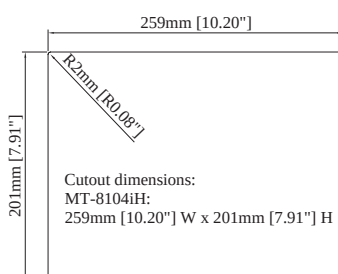
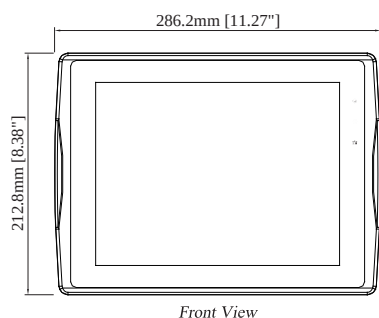


Use the LED backlight module which is advanced ultra-low power consumption, extremely long working life, the color is more saturated, more environmental protection and many other advantages.



Touch the screen and you can feel the power of the fastest RISC. processor used in any touch screen on market.

Display type	TFT LCD
Display size (diagonal)	10.4"
Max colors	65536
Resolution	800 x 600
Luminance (cd/m ²)	300
Backlight	LED
Backlight Life time	30,000 hrs.
Contrast ratio	500:1



- a. Com1 RS485, Com3 RS485, Com3 RS232
- b. USB Host port
- c. Fuse
- d. Power connector
- e. DIP SW & Reset button

- f. VESA 75mm screw holes
- g. USB Device port
- h. SD card slot
- i. Com1 RS232, Com2 RS232
- j. Ethernet port (RJ-45)
- k. Line out

