

MT8106iQ

HMI with 10.1" TFT Display



Features

- 10.1" 1024 x 600 TFT LCD, LED Backlight Slim design

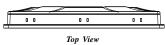
- Fan-less Cooling System
 COM2 and COM3 RS-485 2W support MPI 187.5K, please use one at a time
- Built-in power isolation NEMA4 / IP65 Compliant Front Panel

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

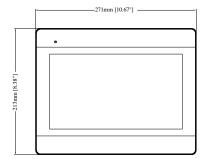


MT8106iQ

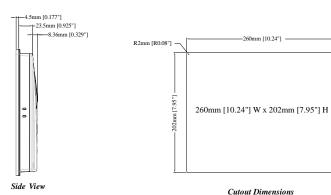
Dimensions

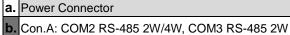


10p view



Front View



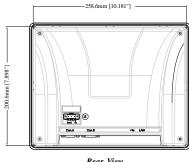


Com D. COMA DC 222 AW COM2 DC 222 2W

c. Con.B: COM1 RS-232 4W, COM3 RS-232 2W

d. USB Host Port

e. Ethernet Port



36 Amm 11.45.14.1

Bottom View

Ordering Information

☐ MT8106iQ:

10.1" 1024 x 600 TFT LCD HMI, Built-in 256 MB flash memory / 128 MB RAM on board

Optional:

□ RZACEA020: EasyAccess 2.0 Activation Card

Pin Assignment:

Con.B: COM1 / COM3 [RS232] 9 Pin, Male, D-sub

PIN#	COM1 [RS232]4W	COM3 [RS232]2W	
1			
2	RxD		
3	TxD		
4			
5	GND		
6			
7	RTS	TxD	
8	CTS	RxD	
9	GND		

Con.A: COM2 / COM3 [RS485] 9 Pin, Female, D-sub

, , , , , , , , , , , , , , , , , , , ,				
	PIN#	COM2 [RS485]2W	COM2 [RS485]4W	COM3 [RS485]2W
	1	Data-	Rx-	
	2	Data+	Rx+	
	3		Тх-	
	4		Tx+	
	5		GND	
	6			Data-
	7			
	8			
	9			Data+

Contact: WEINTEK IIOT LTD. Web: www.weintekiiot.com