

WPPC-104S3-C Series

Features

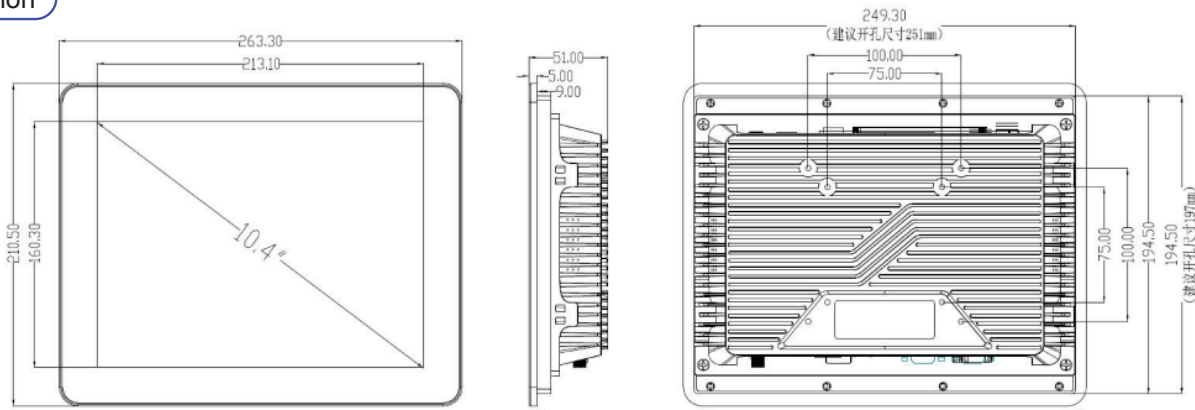
- 10.4-inch Intel J6412 Capacitive Touch Industrial Panel System
- Pure flat and narrow bezel design
- 1 / 2* GbE LAN with RJ-45
- Fanless Design
- Front Panel IP65 Waterproof
- Multi installation method optional
- DC12~28V Power Input



Specifications

Display Parameter	Size	10.4 inch (4: 3)
	Display Area(mm)	160°(H)/160°(V)
	Resolution	1024x768
	Color	16.7M
	Brightness	600cd/m2
	Backlight	LED
	Life	30000hr
Computer Parater	Touch Method	Capacitive Touch
	CPU	Intel® Celeron® Processor J6412 ; 4 cores
	Cache	Intel® Smart Cache
	Memory	1*260pin DDR4/LPDDR4 upto 2400 SO-DIMM Up to 8GB
	Storage	1* mSATA , 1* SATA
	Operating System	Windows10
	Expansion Card Slot	Mini-PCIe support WIFI / 4G Module
	AC-DC Power Adapter	12V / 5A
	Power Consumption	10.2W (Max 30W)
	Dimension (mm)	263.30x210.50x51.00mm
Appearance Feature	Cutout Size(mm)	251.00x197.00mm
	Enclosure Material	Aluminum Alloy
	Heat Dissipation Method	Passive cooling
Communication Interface	Waterproof Level	Front Panel IP65
	1 / 2*LAN (Realtek 8111H)	
	2*USB 3.0, 2*USB 2.0	
	1*RS-232 DB9 (COM2) and 2* RS232 (COM5-6), 2*RS-485(COM3-4) form Phoenix Connector	
	1*HDMI Resolution: 4096x2160	
Working Envoriment	1*LINE_OUT, 1*MIC_IN and 1*PS ON	
	4*Opto-coupler isolated Digital Input / 4*Relay isolationDigital Output form Phoenix Connector are Optional	
	4G / WiFi Module are Optional	
Working Envoriment	watchdog programming, Support hardware reset function (256 levels, 0~255s)	
	Working Temp.	-10°C-60 °C
	Working Humidity	5%RH-95%RH Relative humidity, no condensation

Dimension



Ordering Information

SKU Number	Description
WPPC-104S3-C-J6412	10.4-inch Capacitive Touch Industrial Panel System With Intel J6412 , 2*RJ45/4*USB/3*RS232/2*RS485
WPPC-104S3-C-J6412-A	10.4-inch Capacitive Touch Industrial Panel System With Intel J6412 , 1*RJ45/6*USB/3*RS232/2*RS485
WPPC-104S3-C-J6412-B	0.4-inch Capacitive Touch Industrial Panel System With Intel J6412 , 2*RJ45/4*USB/3*RS232/1*RS485, 4*DI and 4*DO

Model name	Description
WPPC-104S3-C-J6412-C	10.4-inch Capacitive Touch Industrial Panel System With Intel J6412 , 1*RJ45/6*USB/ 3*RS232/1*RS485, 4*DI and 4*DO