

FIPC-104J-2R

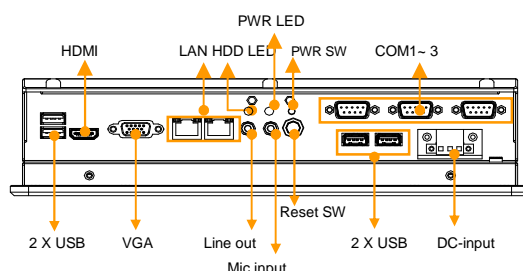
10.4" LED Fanless Industrial Panel PC with intel
Celeron (Four-core 2.0G) Processor

Features

1. 10.4" LED Panel support 800 × 600pixel
2. Intel Celeron J1900 (Four-core 2.0GHz processor) CPU with 1600 MHz FSB
3. Front 6mm aluminum bezel with IP65 compliant
4. Front hardness glass protect screen (touch option)
5. 3COM (1xRS485), 1x HDMI, 1xVGA, 4xUSB, 2xLAN, 1x AUDIO、MIC
6. 1 xMini PCIe slot
7. Back For Power LED and HDD LED Indication
8. Wireless LAN with antenna (option)
9. Panel (Flush) mount with clip
10. DC12V input (option Wide range DC 9-36V input)
11. Standard VESA 100 x 100mm support stand ,wall mount and swing arm



I/O Appearance



Various applications

1. Control or data entry operator interfaces
2. Information management and retrievals
3. Entertainment management systems
4. Point of sale (POS) terminals
5. Banking /office automation

Specifications

System	CPU	Intel Celeron J1900 (Four-core 2.0GHz processor) CPU with 1333 MHz FSB
	Chipset	Intel Bay trail SOC
	Memory	1x SODIMM DDR3 1600/1333 SDRAM up to 8 GB
	HDD	Space for 1x 2.5" 500G SATA HDD
	Ethernet	Two LAN onboard: 2x Realtek ® RL8111x (Gigabit) 10/100/1000Ethernet
	Graphic	Intel HD chipset
	Audio	Realtek ® ALC662, 5.1 channel surround audio
	Mounting	Panel / VESA 100 x 100mm
	Construction	Aluminum front bezel and Aluminum chassis
	DimensionWxHxD (mm)	287.5 x 227.5 x 70mm
	NET Weight (kgs)	5.0 KG

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OS support	Support DOS, Windows, Netware, Unix, Linux,	
I/O Ports	Serial ports	2 x RS-232, 1 x RS422/485
	HDMI ports	1 x HDMI port
	VGA	DB-15 Connector
	Sound	Mic-in / Line-out
	Ethernet	2 x 10/100/1000MLAN port (RJ-45)
	USB port	3 x USB2.0, 1 x USB3.0
	DC input Connector	3Pin DC power input terminal block
Environmental Specifications	Operating Temperature	0 °C to 50°C (32 °F~125 °F)
	Storage temperature	-20 °C to 60 °C (-4 °F~140 °F)
	Relative Humidity	10% to 90% non-condensing
	Shock (operating)	1G /peak (11m sec)
	Vibration	17 to 500HZ 1G PTP
	Front panel protection	IP65/NEMA 4 compliant
LCD Display	Display Type	10.4" LED panel
	Screenresolution (Pixels)	800 * 600
	Contrast Ratio	500:1
	Brightness	250cd/m2
	Response Time	35ms
	Viewing angle	140°(H) , 120°(V)
Touch screen	Internal USB interface controller	
	Resolution: continuous	
	Light transmission: 80% or more	
	Surface hardness : 3H	
	Operating force : ≤100g	
	Life expectancy : 35 Million	
	Support DOS, Windows, Netware, Unix, Linux,	
Power Supply	Output Rating 23W	
	Input Voltage : DC12V	

Ordering Information

FIPC-104J-2R	10.4" SVGA Fanless Industrial Panel PC support Intel® Celeron Four-core 2.0GHz Processor, with 4G RAM, 2.5" 500G HDD, with Resistive Touch Screen, DC12V input External AC adapter
MP-MS150NW	Mini-PCIE wireless Lan card with antenna

Dimension Diagram

