

NEMA4X/IP65 FRONT STAINLESS STEEL PANEL MOUNT PANEL PC



Panel PC IP65 front Stainless Panel Mount, 21.3" LCD monitor
2048 x 1536, LED 800 nits, Intel Core i5, Intel H110, 2 x DDR4 SO-DIMM
1 x HDMI, 1 x Display Port, 4 x USB 3.0, 1 x LAN

Model: EMCS2130-i5

FEATURES:

- Modularize mechanical design provides flexible product configuration and easy maintenance
- Optional build-in touch screen for interactive application
- Intel® Core i5 Processor
- Intel® H110
- 2 x DDR4 SO-DIMM slots, up to 32GB 2133MHz
- 1 x HDMI, 1 x Display Port, 4 x USB 3.0, 1 x LAN
- IP65 front side sealed for water-dust proof

SPECIFICATIONS:

Panel	Cell Type / Glass Surface	TFT LCD / Black Anti-Glare, low reflection coating
	Aspect Ratio / Size	4 : 3 / 21.3" viewable diagonal area
	Active Area / Pixel Pitch	433.152(H) x 324.864(V) mm / 0.2115(H) x 0.2115(V) mm
	Native Resolution / Colors	2048(H) x 1536(V) / 1.07B
	Brightness / Contrast	800 cd/m ² (typ) / 1200 : 1
	Response Time	< 25 ms
	Viewing Angle (typical)	H. 178° (- 89° ~ + 89°) , V. 178° (- 89° ~ + 89°)
	Light Source	LED backlight, Long life, 35,000 hrs (typ)
System	CPU	Support for Intel® Core i5 (Skylake-S)
	BIOS	UEFI
	System / Graphic Chipset	Intel® H110
	System Memory	2 x DDR4 SO-DIMM slots, up to 32GB 2133MHz
	HDD	4 x SATA2
	I/O port	1 x HDMI
		4 x USB 3.0
1 x Display Port		
Expansion	1 x LAN, Mic-in, Line-out	
Power	Expansion	1 x Mini PCI-e
	Power Input	12V / 19~24V DC-in (DC Jack / 4-pin ATX PWR Con)
	Power Consumption	156.25 Watt, <1 Watt
Operating Condition	Temperature / Humidity	0°C ~ 50°C (32°F ~ 122°F) , 10% ~ 90% (no condensation)
Dimensions	Physical	Please refer to Drawing
	Carton	W x H x D = TBD

Options	Touch	Video / TV	Enhanced Panel	Others
	Resistive touch	SV + AV	Panel with LED backlight	Digital Signage(Stand alone)
	Capacitive touch	SV + AV + AV_Looping	High brightness panel	Networking Digital Signage
	Infrared touch	SV + AV + TV	Wide Temperature	Motion Sensor
	Protected glass		Sunlight Readable	Light Sensor
				Auto-Dimming

MECHANICAL DRAWING:

