W10IE3S-SPH2-B

10.1" Intel® Celeron® N6211 IP65 Stainless B Series Panel PC



KEY FEATURES

- Intel® Celeron® Elkhart Lake N6211 processor
- Fanless cooling system
- SUS 316 / AISI 316 stainless steel for food and chemical industries
- A true flat, easy-to-clean front surface with edge-to-edge design
- Supports VESA mount
- Rotary switch adjust different touch mode for Hand / Rain / Glove application
- Emergency and Flat buttons for automation device control
- Optical bonding (optional)



SPECIFICATIONS

Display					
Resolution	1280x800	Size	10.1 inches		
Contrast Ratio	800:1	Panel Brightness	350.0 nits		
View Angles	85,85,85,85	Active Area	216.96x135.6 mm		
Touch / Glass	Projected Capacitive Multi Touch Screen				
System Specification					
WLAN	Support (Optional)	ВТ	Support (Optional)		
Processor	Intel® Celeron® N6211 (up to 2.6GHz) Intel® Celeron® N6210 (up to 3.0GHz)	Memory	1 x SO-DIMM, DDR4 3200 MHz, 4GB 8GB (Optional) 16GB (Optional)		
	(Optional)		(
Storage	1 x M.2 2242 B-key SSD 128GB M.2 2242 B-key SSD up to 512GB (Optional) 1 x SATA III for 2.5" SSD/HDD up to 1TB (Optional)	Ethernet controller	2 x Intel® Ethernet Controller		
Security	TPM 2.0	Operating System	Windows 11 IoT Enterprise SAC (64 bit) (Optional) Windows 11 Pro 64 bit (Optional) Windows 10 IoT Enterprise (64 bit) (Optional) Linux Ubuntu 22.04 (Optional)		
Mechanical					
Dimension	293 x 250 x 69 mm	Mounting	VESA Mount		
Enclosure	Stainless Housing	Cooling System	Fanless design		
Environment					
Operating Humidity	10% to 90% RH, Non-Condensing	Operating Temperature	0°C to 45°C		
Storage Temperature	-20°C to 60°C	IP rating	IP65		
Certification					
Certification	CE, FCC				
IO Ports					
Power Input	1 x M12 waterproof connector for 12V DC	USB Port	1 x M12 waterproof connector for 1 x USB2.0 & Giga LAN		
Serial Port	1 x M12 waterproof connector for RS232	Expansion Port	CN1 and CN2 for front button control		

Indicator	1 x LED Indicator for power		
maicator	1 x LED Indicator for storage		
Control			
Button	Rear side: 1 x Power Button 1 x Reset Button Front side: 1 x Emergency Button & 3 x Flat Button for CN1 & CN2 M12 connector 1 x Rotary Switch for touch mode		
Accessory			
Accessory	100~240V AC to DC Adapter with waterproof connector Power Cord External USB & LAN cable with waterproof connector External COM cable with waterproof connector External cables for CN1 & CN2 with waterproof connector	Optional Accessory	1 x Open wire cable for M12 connector

Power

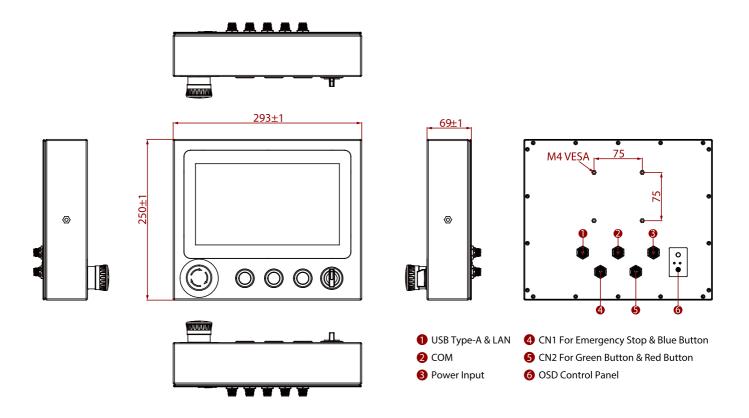
Power Rating M12 Type: 12V DC 9~36V DC (Optional)

Waterproof caps

VESA screws

RJ45 female-female converter

DIMENSIONS UNIT:MM



NOTE

- 1. This is a simplified drawing and some components are not marked in detail.
- 2. Please contact our sales representative if you need further product information.
- 3. All specifications are subject to change without prior notice.
- 4. The product shown in this datasheet is a standard model. For diagrams that contain customized or optional I/O, please contact the Winmate Sales Team for more information.