

# R19IE3S-67M1ST

## 19" Intel® Celeron® N6211 IP67 Stainless Resistive Chassis Panel PC



### KEY FEATURES

- Intel® Celeron® Elkhart Lake N6211 Processor
- Fanless Design
- Full IP67 Dust / Water Resistant
- SUS 316 / AISI 316 Stainless Steel
- Optical Bonding with Anti-moisture Treatment
- 5 Wire Resistive Touch / Anti-Reflection Protection Glass (Optional)



### SPECIFICATIONS

Display			
<b>Resolution</b>	1280x1024	<b>Size</b>	19.0 inches
<b>Contrast Ratio</b>	1000:1	<b>Panel Brightness</b>	250.0 nits
<b>View Angles</b>	85,85,80,80	<b>Active Area</b>	376.32x301.06 mm
<b>Touch / Glass</b>	Resistive Touch Screen Bonding With Panel Protection Glass Without touch function (Optional)		
System Specification			
<b>WLAN</b>	Support (Optional)	<b>BT</b>	Support (Optional)
<b>Processor</b>	Intel® Celeron® N6211 (up to 2.6GHz) Intel® Celeron® N6210 ( up to 3.0GHz)  (Optional)	<b>Memory</b>	1 x SO-DIMM, DDR4 3200 MHz, 4GB 8GB (Optional) 16GB (Optional)
<b>Storage</b>	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)	<b>Ethernet controller</b>	2 x Intel® Ethernet Controller
<b>Security</b>	TPM 2.0	<b>Operating System</b>	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			
<b>Dimension</b>	457.4 x 369.5 x 62.7 mm	<b>Mounting</b>	VESA Mount Yoke Mount
<b>Enclosure</b>	Stainless Housing	<b>Cooling System</b>	Fanless design
Environment			
<b>Operating Humidity</b>	10% to 90% RH, Non-Condensing	<b>Operating Temperature</b>	0°C to 45°C
<b>Storage Temperature</b>	-20°C to 60°C	<b>IP rating</b>	IP67
Certification			
<b>Certification</b>	CE, FCC		
IO Ports			
<b>Power Input</b>	1 x M12 waterproof connector for 12V DC	<b>USB Port</b>	1x M12 waterproof connector for 2 x USB2.0
<b>Serial Port</b>	1 x M12 waterproof connector for RS232	<b>LAN</b>	1 x waterproof Giga LAN RJ45 connector
<b>Indicator</b>	1 x LED Indicator for power		

1 x LED Indicator for storage

### Control

Button 1 x Power Button  
1 x Reset Button

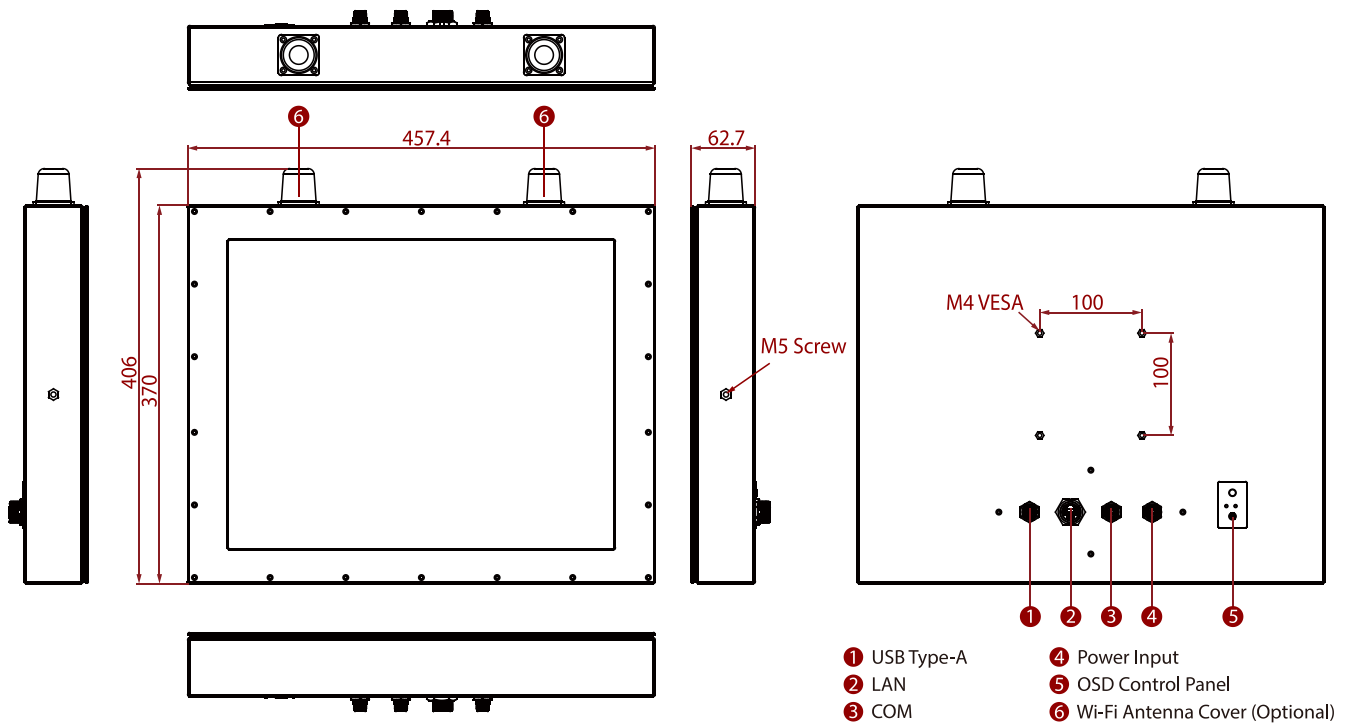
### Accessory

Accessory 100~240V AC to DC Adapter with waterproof connector  
Power Cord  
External USB cable with waterproof connector  
External COM cable with waterproof connector  
External LAN cable with waterproof connector  
Waterproof caps  
VESA screws

### Power

Power Rating 12V DC (M12 type)

## 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.