

# CEX – 19” Industrial Rugged Panel PC’s

IPPC-190TR-I3



## • Features

- 19” rugged panel pc with Intel I3 6100U dual core 2.3Ghz (I5 6200U / I7 6500U optional)
- Support DDR4 4G (8GB or 16Gb) memory, 2.5” SSD 32GB/ 64GB/ 128GB, HDD (optional)
- 8mm Al-alloy front panel + stainless case, Fanless design
- IO: M12 IP67, IP65 for whole device  
Anti-Salty, Anti-Steamed, Anti-rusty corrosion, Water/dust/Shockproof
- W/ Capacitive Touch screen (resistive touch optional)

## • Specifications

<b>Material</b>	Front panel: 8mm Al-alloy; back chassis: 304 stainless steel
<b>IP Rate</b>	IO: M12 IP67, IP65 for whole device (Anti-Salty, Anti-Steamed, Anti-rusty corrosion, water/dust/shockproof)
<b>CPU</b>	Intel I3 6100 dual core 2.3Ghz (I5 6200U / I7 6500U optional)
<b>Cache</b>	3 MB SmartCache
<b>Display</b>	19" high brightness LCD screen
<b>Resolution</b>	1024 x 768
<b>Memory</b>	DDR4 4GB / 8GB / 16GB optional
<b>Storage</b>	2.5" SSD: 32Gb/ 64GB / 128GB, HDD 500GB/1TB/ 2TB (Optional)
<b>Audio interface</b>	Line out (Optional)
<b>Expansion slots</b>	1 x MINI PCIE (WIFI, 3G, 4G module), 1 x MSATA (SSD Hard Disk)
<b>I/O</b>	<ul style="list-style-type: none"> <li>• 1 x ON/OFF</li> <li>• 1 x DC in 9V ~ 19V (DC9-36V optional)</li> <li>• 2xRS232 (supports 4 x COM, 1~2 x COM for RS232/422/485 optional)</li> <li>• 2 x USB3.0 (4 x USB3.0 optional)</li> <li>• 1 x LAN (2 x LAN Optional)</li> <li>• 1 x VGA or 1 x HDMI (optional)</li> </ul>
<b>Touch Screen</b>	Capacitive touch screen (resistive touch optional)
<b>Power Supply</b>	DC12V, 5A power adapter, AC100V-265v65HZ
<b>Fanless</b>	Fanless design
<b>Dimension</b>	456mm(L)×365mm(W)×53mm(H)
<b>Installation</b>	Panel type, wall-mount, (VESA on back)
<b>Net Weight</b>	7.3 KG
<b>Gross Weight</b>	12 KG
<b>Operating Temp</b>	-10°C~60°C
<b>Humidity</b>	-20°C~70°C