



Model: PTSM04-X89

1. 11th Gen Intel® Tiger Lake Core i5-1135G7/ i7-1165G7 Processor
2. Support dual display configuration by multiple interfaces HDMI + VGA
3. Support 6x serial COM (COM1/COM2 can be set to RS232/422/485)
4. I/O interfaces: 4*USB3.0, 4*USB2.0, 1*HDMI, 1*VGA, 2*LAN, 6*COM, 1*Audio, 1*MIC, 1*DCIN 12V
5. Support WiFi/ 4G module with dual antenna (Optional)
6. High-quality pure aluminum case

System	
CPU	Intel® Tiger Lake Core i5-1135G7/ i7-1165G7 Processor
Memory	2*DDR4 2400/2666MHz 8GB (16GB, 32GB optional)
Hard Drive Capacity	1*MSATA, 1*SATA/SSD/HDD 128GB SSD (256GB, 512GB, 1TB optional)
Graphics	CPU Integrated graphics Intel® Iris® Xe Graphics
Audio	Integrated Realtek ALC662 6 sound channel
Network	2x10/100/1000Mbps Intel I225V2.5G Gigabit Ethernet, support PXE, WOL
Wireless Network	Mini PCI-E slot for WiFi/ 4G module (Optional)
I/O Ports	4*USB3.0, 4*USB2.0, 1*HDMI, 1*VGA, 2*LAN, 6*COM, 1*Audio, 1*MIC, 1*DCIN 12V
Operation System	Support Windows 10/11, Linux, Ubuntu, Debian etc.
Power Supply	
External Power Supply	AC to 100 - 240V
Working voltage	DC 12V/6A
Power consumption	80~120W
Enclosure	
Material	Aluminum Alloy
Color	Black or Silver
Operating Environment	
Temperature Range	Operating: -20 to 70°C, Storage :-30 to 80°C
Relative humidity	5%~95%, non-condensing
Packing Details	
Net weight	1.75 KG
Gross weight	3kg
Product Dimension	240*150*69mm
Other	
Mounting	VESA mount bracket
Certificate	CE, FCC, RoHS
Warranty	1 year

