

Connoi® Open Pluggable System(OPS)



Model	Connoi® OPS Model: COPS-PCI512
Processor	Intel®core 1230U 12th Generation i5 CPU
Graphics	Intel® UHD Graphics
Memory	8GB Onboard SO-DIMM DDR5 RAM(max support up to 64GB)
Storage	1* 256GB M.2 NVME SSD/1TB NVMe M.2 SSD
Network	1X RTL8111H Gigabit Ethernet ports
Audio	Onboard Realtek HD Codec audio supports 5.1 channels. Support HD Audio Support audio input and output"
Interface	1XLine Out (Green) 1XMic-In (Red) 1X LAN 1X HDMI Out 1X DP 6 X USB 3.0 1X Type-C 2X Antenna
JAE 80PIN	1X 80PIN Standard OPS socket
Power IN	DC_IN 12/19V power interface/OPS slot power supply optional
TPM	Support Trusted Platform module (TPM) 2.0
VPRO	Optional support
AMT	Optional support
Watchdog	Interrupt, system reset, setup by software
Material	Metal
Dimension	203mm x 195mm x 30mm
Temperature	Operating 0°C ~ 50°C Storage - 20°C ~70°C
Relative Humidity	5% ~ 90% Relative humidity, No Condensation
OS	Windows 10 enterprise IoT
OS support	Support Windows 10 64 bit, Linux etc.
Certification	CCC/CE/FCC