

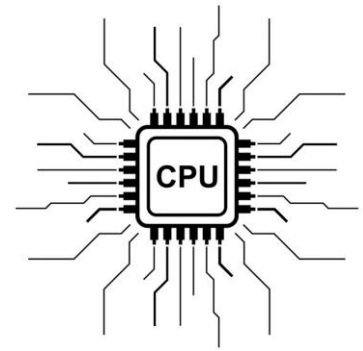
Overview

Workstation for Enterprise is a centralized IT management

Workstation for Enterprise is a centralized IT management solution powered by the 12th Gen Intel Core i3-12100F processor, it supports high-performance computing and productivity also streamlines server and client operations with tools for inventory management, remote updates, device configuration, and health monitoring. The platform enhances security, reduces administrative workload, and boosts operational efficiency. Trusted globally, it serves sectors like finance, healthcare, government, Railways, manufacturing, and education, offering automation, cost reduction, and optimized IT infrastructure—making it a reliable, all-in-one IT management solution.

Powerful Performance by Intel i3-12100F CPU

The Intel i3-12100F CPU delivers powerful performance with high-speed connectivity for GPUs, storage, and networking, optimizing data-intensive workflows. It features Intel Deep Learning Boost and Advanced Vector Extensions to accelerate AI inferencing and high-performance computing tasks. Enhanced security is provided through Intel vPro and SGX, protecting sensitive workloads from cyber threats. Available in various configurations, the i3 series supports multi-core scalability, making it suitable for both mainstream and high-demand enterprise applications.



Software
Dispatch Task



Power and
Security Control



BIOS Flash Update



Software Inventory



Hardware Inventory



Real-time
System Monitor

Technical Specification:-

Processor Make	Intel
Processor Description	Intel i3/i5 series
Core per processor	4 or higher
Mother Board Chipset Number	Intel® B760 Express Chipset
RAM Type	ECC DDR4/5
RAM Size (GB)	8/16/32/64 or higher
Total Numbers of DIMM Slots Available	8
RAID Configuration	0,1,5,10
Type of Storage Drives	SATA SSD, SAS HDD
Number of Graphic Cards	1 or more dedicated GPU card
Recovery Image Media	NA
OS Certification	Windows / Linux
Type of Ethernet Ports	Gigabit NIC 10/100/1000
Number of USB Version 2 Point 0 Ports	2
Number of USB Version 3 point 0 / 3 point 1, Gen 1 Ports	2
Maximum Power (Watts)	450
Power Supply	Single
Minimum Operating Temperature (Degree C)	10
Maximum Operating Temperature (Degree C)	35
Minimum Operating Humidity (%RH)	20
Maximum Operating Humidity (%RH)	85

Server BOQ-

BIS Approved, “**CoreIP UCS 100S**” Workstation with Single Power Supply/ODM Gigabyte Motherboard / 1*Intel® Core™ i3 processor 14100F/ 1* 16GB DDR4 RAM/ 2 x 512GB SATA SSD storage/Windows Operating System /1 * NVIDIA RTX A400- 4 GB Graphics card/ 2* 4K UHD LED Monitor of 24-inch

Note: Model/Processor/RAM and storage capacity may be changed to equivalent or higher.....



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