SR-3950 - INDUSTRIAL 3U RACK MOUNT COMPUTER / SERVER

$3,715.00 USD

Model: SR-3950

- 19" Rack Mount Server
- Powerful Intel® Core™ X-series Processors
- Solid Steel Enclosure with Secure Locking Front Door
- 3U or 5.25" High, EIA Standard Rackmount
- PCIe Expansion Slots Available
- Massive Drive Storage for Historical Data Archive
- Front Mounted Redundant Power Supply
- Built to your Exact Specifications
- 2 Year Warranty

GALLERY IMAGES

PRODUCT DESCRIPTION

The Stealth model SR-3950 is a high performance Industrial 3U Rack Mount Computer / Server system designed to work on a continuous 24/7 basis delivering the utmost in total system performance, reliability and long operational life cycles for your applications.

Stealth's 3U SR-3950 Rack Mount computer system utilizes the latest Intel® Core X-series Processors, delivering the ultimate in computing power and versatility. Intel's processors combine the power and responsiveness of cutting-edge single-thread and multithreading micro-processing. This means Intel®, as the market leader in innovative technologies, permits the user to spend more time doing and less time waiting.

The versatile SR-3950 is available with configurations of up to 128GB of Memory, 16TB of Storage space, RAID configurations and PCIe expansions slots. Among the many customizable options include TPM 2.0 Module for security, Rack Slide Rails, HMI Software and extended warranty, all of which is fully customizable through our online configurator.

Stealth Rack server products are designed to work on a continuous 24/7 basis yet are priced to meet your budget. Prior to shipping, each and every system is put through Stealth's rigorous QA burn-in procedure that is documented and controlled through our ISO 9001 quality system.

ADDITIONAL INFORMATION

Processor	Intel® Core™ i9-10900X (3.70 GHz / 4.50 GHz, 10 Cores, 20 Threads) Intel® Core™ i9-10920X (3.50 GHz / 4.60 GHz, 12 Cores, 24 Threads) Intel® Core™ i9-10940X (3.30 GHz / 4.60 GHz, 14 Cores, 28 Threads) Intel® Core™ i9-10980XE (3.00 GHz / 4.60 GHz, 18 Cores, 36 Threads) Supporting Intel® Core™ X-series Processors
Memory	8 DDR4 Memory Sockets Supporting up to 128GB of RAM / Memory
Internal Storage	Supports all SATA (Serial-ATA) I, II & III Hard Drives (1.5Gb/s, 3Gb/s and 6Gb/s) Optional support for SAS (Serial Attached SCSI), SCSI or Solid State Hard Drives (SSD) Optional Onboard RAID configurations (0, 1, 5, 10), requires multiple drives (Note: this option may require a PCIe expansion slot)
Drive Bays	(1) 3.5" Open Bay (For use with any 3.5" Drive, Removable Bay, or Multi Media Storage Device) (4) 3.5" Internal Bays (for use with storage devices) (2) 5.25" Open Bay (For use with 5.25" Optical Drives, internal Hard Drives, etc.)
Expansion Slot(s)	(1) PCIe 3.0 x16 (operates at x4 mode) (1) PCIe 3.0 x16 (operates at x8 mode) (1) PCIe 3.0 x4 (operates at x4 mode) (2) PCIe 3.0 x16 (operates at x16 mode)
Video	Onboard 64GB Video Adapter, VGA Interface Optional PCIe Graphics Adapter, Multiple monitor support, Quad or higher Video Options available
Audio	Onboard 7.1 Channel High Definition Audio CODEC
Networking	(2) Intel I210-AT Gigabit LAN, RJ45 Interface Optional support for Fiber, 10GB, Wireless and more

Ports	(1) S/PDIF Audio Output (1) USB 3.1 Gen 2 Ports (Rear Mounted) (1) USB 3.1 Gen 2 Type C Port (Rear Mounted) (2) USB 3.0 Ports (Front Mounted) (4) USB 2.0 Ports (Rear Mounted) (4) USB 3.1 Gen 1 Ports (Rear Mounted) (5) 3.5mm Audio Jacks (Software Configurable) (1) VGA / HD-15 Video
Power Supply	90 – 264V, 47 – 63Hz, 5-10A AC Input, 550W ATX Power Supply, Redundant Front Mounted
Operating Systems	Windows Server 2019 Windows 10 (64-bit) Ubuntu Linux Please contact us directly for any special requirements
Options	Solid State Drives (SSD) SATA Removable drive bays SAS (Serial attached SCSI) Drives and controllers RAID Slide Rails DC input power options 3rd Party I/O Cards including RS232, RS485 3rd Party Video or Acceleration Cards Video capture or input cards Contact us with any request for configuration
Cooling Fans	(1) Fan Mid-Chassis (2 x 2) Front Mounted Power Supply Exhaust Fans (1) Rear Cooling Fan
Environmental	Operating Temperature: 0~50C (32~122F)
Dimensions	Shipping: 28" x 24" x 13" (711mm x 610mm x 330mm) Unit: 20.65" x 19" x 5.22" (524.4mm x 482.6mm x 132.5mm)
Weight	Shipping: 40Lbs / 18.14Kg (Depending on Configuration) Unit: Starting at 35Lbs / 15.88Kg (Depending on configuration)
Warranty	2 Year limited Warranty, Standard 1 Year Extended Warranty available (see Configurator/Price List)
Disclaimer	Note: Specifications are subject to change without notice.