

SR-4550I - SHORT DEPTH 4U RACK COMPUTER (INTEL 10TH GEN)



\$1,490.00 USD

Model: SR-4550I

- Only 11.88" Deep, Ideal for shallow racks
- 19" EIA Rack Mount Full Featured PC/Server
- Powerful 10th Generation Intel® Core™ Processors
 - 4U Solid Steel Enclosure with Front Door
- Multiple Drive Bays for Massive Storage (up to 16TB)
 - M.2 NVME options
- AC and DC Power Supply Options
- Custom built to your your Exacting Specifications
 - 2 Year Warranty



GALLERY IMAGES



PRODUCT DESCRIPTION

Less than 12" deep, the Stealth model: SR-4550I is a space saving short depth 4U Rack computer / server offering high performance in a small footprint enclosure. The all steel 4U (3.5" high) chassis provides superior performance and will easily mount into shallow 19" rack cabinets.

The short-depth 4U SR-4550I rack mountable machine utilizes the latest Intel® 10th Generation Core™ Processors & memory up to 128GB delivering the ultimate in computing power and versatility. The SR-4550I is designed to meet your demanding application and business requirements.

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 SR-4550I configurations include expansion slots for add-in PCIe cards, as well as plenty of storage space (up to 16TB) with up to 4 drives with SSD (Solid State Drive) options. Multiple options for DC input power supplies are also available. Also available optional TPM 2.0 (Trusted Platform Module), providing increased hardware security.

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

Supporting Intel®'s 10th Generation Core™ Processors (Comet Lake)

Processor

Intel® Core™ i3-10100 (4 Cores / 8 Threads, up to 4.30GHz)
Intel® Core™ i5-10400 (6 Cores / 12 Threads, up to 4.30GHz)
Intel® Core™ i7-10700 (8 Cores / 16 Threads, up to 4.80GHz)
Intel® Core™ i9-10900 (10 Cores / 20 Threads, up to 5.20GHz)

Memory

4 DDR4 Memory Sockets supporting up to 128GB RAM / Memory

Drive Bays

(4) 2.5" Internal Drive Bays
Optional Onboard RAID configuration (0, 1, 5, 10), requires multiple drives
2 x 5.25" External Drive Bays

Expansion Slot(s)

(1) PCIe 4.0/3.0 x16
(1) PCIe x1 3.0 Slot
(2) M.2 Socket 3, with M key, type 2242/2260/2280/22110 storage devices support (SATA & PCIE 3.0 x 4 mode)
1 x M.2 Socket 3, with M key, type 2242/2260/2280 (supports PCIE 4.0 x 4 mode) Note: this slot will be disabled if not used with an 11th Gen Processor.
1 x PCIe x16 3.0 (max at x4 mode)

Removable Storage

Optional support for all Standard 5.25" Optical Disk Drives
Up to 4 x optional Removable drive bays with Key lock (uses 5.25" expansion bay)

Video

Includes DVI-D (Digital Only), HDMI 1.4/2.0 and DisplayPort (DP) 1.4
Intel® UHD Graphics 630
Supports triple-display simultaneously

Audio

Onboard 8-Channel High Definition Audio CODEC

Networking

Onboard Intel I219-V 1Gb Ethernet, RJ-45
Optional support for Fiber, 10GB, Wireless and more

TPM Module

Optional TPM 2.0 (Trusted Platform Module), provides increased hardware security.

Ports

- (2) USB 3.2 Gen 1 (rear mounted)
- (2) USB 3.2 Gen 2 Type-A (rear mounted)
- (2) USB 2.0 / 1.1 Ports (rear-mount)
- (2) USB 2.0 / 1.1 ports (front-mount)
- (1) RJ45 10/100/1000 BASE-T Gigabit LAN Port
- (3) Audio Jacks (Input, Output and MIC)
- (1) Combo PS/2 Port (Keyboard or Mouse)
- (1) DVI-D (Digital Only)
- (1) HDMI
- (1) DisplayPort

Power Supply

Standard with 100-240 VAC, 50Hz – 60Hz, 650W power supply (standard)
Meets 80PLUS Gold
Optional 24 (18-36), 48 (37-71), 120 (80-150) and 220 (190-260) DC inputs available

Cooling Fans

Dual front intake Cooling Fans
Removable Front Intake Filter

Environmental

Operating Temperature: 0~50C (32~122F)

Dimensions

7.0" H x 19.0" W x 11.88" D (178mm x 482mm x 301.8mm)

Weight

25-30lbs, 13-16 Kg (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.