

SR-1550 - SHORT DEPTH 1U RACK COMPUTER / SERVER (8TH/9TH GEN)



\$1,940.00 USD

Model: SR-1550

- Only 11.8" Deep, Ideal for shallow racks
- 19" EIA Rack Mount Full Featured PC/Server
- Powerful Intel® 8th / 9th Generation Core™ & Xeon Processors
 - PCIe 3.0 x16 Expansion Slot Available
 - Space Saving (1 U) or 1.75" High
- Built to your Exacting Specifications
 - 2 Year Warranty



GALLERY IMAGES



PRODUCT DESCRIPTION

Only 11.8" deep, the Stealth model: SR-1550 is a space saving 1U rack computer / server offering high performance in a small footprint chassis. The all metal 1U (1.75" high) chassis is only 11.8" (300mm) in depth and will easily mount into shallow rack cabinets.

Stealth's popular SR-1550 rack mount computer utilizes the latest Intel 8th / 9th Gen Core & Xeon Processors with up to 64GB Memory, delivering the ultimate in computing power and designed to meet your demanding application and business requirements. Stealth has carefully selected, tested and qualified the highest quality of components to ensure the utmost in total system performance, reliability and long operational life cycles.

Standard configurations include a PCIe 3.0 x16 riser card for add-in expansion cards as well as plenty of storage space (up to 4TB) for data archival. Choose from a selection of expansion cards on our online configurator or use your own custom card.

Stealth's 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	Supporting Intel®'s 8th and 9th Generation Core™ Processors (Coffee Lake)
	Intel® Celeron® G4900T (2 Cores / 2 Threads, 2.9Ghz)
	Intel® Pentium® Gold G5400T (2 Cores / 4 Threads, up to 3.1Ghz)
	Intel® Core™ i3-8100T (4 Cores / 4 Threads, 3.10Ghz)
	Intel® Core™ i5-8500T (6 Cores / 6 Threads, up to 3.5Ghz)
	Intel® Core™ i7-8700T (6 Cores / 12 Threads, up to 4.00Ghz)
	Intel® Core™ i3-9100TE (4 Cores / 4 Threads, up to 3.2Ghz)
	Intel® Core™ i5-9500TE (6 Cores / 6 Threads, up to 3.6Ghz)
	Intel® Core™ i7-9700TE (8 Cores / 8 Threads, up to 3.8Ghz)
Memory	Intel® Xeon E-2278GEL (8 Cores / 16 Threads, up to 3.90GHz)
	2x DDR4 Memory Sockets Supporting up to 64GB of RAM / Memory
Internal Storage	Supports all SATA (Serial-ATA) I, II & III Hard Drives (1.5Gb/s, 3Gb/s and 6Gb/s)
	Optional Onboard RAID configurations (0, 1), requires multiple drives
Drive Bays	Optional Solid State Disk Drive (SSD)
	(1) Slimline Optical Drive Bay (For use with slim Optical Drives)
	(2) 2.5" Internal drive storage
Expansion Slot(s)	(1) PCIe 3.0 x16 up to 5.3" card length
	(1) Mini-PCIe Express Combo Slot, full sized (Supported Mini-PCIe and mSATA)
Removable Storage	Optional DVDRW/CDRW Slim-Line Optical Drive
	Intel® HD Graphics 610 (Intel® Celeron and Pentium Processors)
Video	Intel® HD Graphics 630 (Intel® 8th and 9th Generation Processors)
	- 1 HDMI 1.4: Up to 4096 - 2160 @ 30Hz
	- 1 DisplayPort 1.2: Up to 4096 * 2304 @ 60Hz
	- 1 VGA : Up to 1920 x 1200 @ 60Hz
Audio	Supports up to 3 displays simultaneously
	Onboard 5.1 Channel High Definition Audio Codec

Networking

LAN1: Intel® I219LM

Intel® iAMT 12.0 Support (Lan 1)

LAN2: Intel® I211-AT

Optional support for Fiber, 10GB, Wireless and more

(2) DB9 / Serial Ports (RS323/422/485 Configurable)

(4) USB 3.1 Gen 2 Ports (rear-mounted)

(2) USB 3.1 Gen 1 Ports (rear-mounted)

(2) USB 2.0 / 1.1 ports (front-mount)

Ports

(3) Audio Jacks (Input, Output and MIC)

(2) RJ45 10/100/1000 BASE-T Gigabit LAN Port (rear)

(1) VGA / HD-15 Video

(1) HDMI

(1) DisplayPort

Power Supply

100-240 VAC, 50Hz – 60Hz, 400W power supply (standard)

Meets 80PLUS Gold

Windows Server 2022

Operating Systems

Windows 10 (64-bit)

Ubuntu Linux

Please contact us directly for any special requirements

TPM Module

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

Cooling Fans

(2) Front intake Cooling Fans

(1) Rear Cooling Fan

Environmental

Operating Temperature: 0 – 40C (32 to 104 F)

Dimensions

1.7" H x 19.0" W x 11.8"D (44mm x 483mm x 300mm)

Weight

Approx. 12 lbs / 5.48 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.