

SR-2500A - SPACE SAVING 2U RACK COMPUTER / SERVER (AMD)



\$1,795.00 USD

Model: SR-2500A

- 19" Rack Mount Full Featured PC/Server
 - Powerful AMD Ryzen Processors
- 2U, Solid Steel Enclosure w/ Secure Front Door
 - Space Saving (2 U) or 3.5" High
 - PCIe Expansion Slots Available
 - Multiple Drive Bays for Massive Storage
 - Various Power Supply Options
 - Built to your Exact Specifications
 - 2 Year Warranty





GALLERY IMAGES







PRODUCT DESCRIPTION

The Stealth model SR-2500A is a high performance Space Saving 2U Rack Mount Computer / Server that features superb space savings in a rack cabinet without jeopardizing performance. The popular 2U or 3.5" high rack mountable machine is now available with powerful AMD Ryzen processors that deliver the ultimate in computing power meeting your demanding business and application needs.



The available SR-2500A configurations include AMD's Ryzen 3, 5, and 7 high performance processors. What makes the Ryzen processors so special is that the Ryzen series has changed the game in its multithreaded performance benchmarks.

Each AMD Ryzen chip is equipped with with SenseMI technology to boost performance and increase computing speeds. If your tasks include, streaming, encryption, productivity and content creation – the Ryzen chipset is your go to for high performance.

The SR-2500A Rack Mount computer features PCIe expansion slots, multiple drives for mass storage and can be fully custom configured to suit your needs. 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.

Stealth's Rackmount PC systems are ideal for telephony, industrial control, plant automation, ISPs, IoT (Internet of Things), IIoT (Industrial Internet of Things), networking, machine vision, and data acquisition applications to name a few.



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.

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ADDITIONAL INFORMATION

Processor AMD Ryzen 3 2200G, Ryzen 5 2400G, and Ryzen 1700

Memory 4 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)

(1) 5.25" Open Bay (For use with 5.25" Optical Drives, internal

Hard Drives, etc.)

Drive Bays (1) 3.5" Open Bay (For use with 3.5" Drives including 1.44MB

Floppy, Zip, etc.)

(2) 3.5" Internal drive storage

(1) PCle x16 3.0 x16 (x8 mode), (2) PCle x1 3.0

3 available slots based on 2U design

DVDRW/CDRW Optical Drive offered standard (uses 1 x 5.25"

Bay)

Removable Storage Optional support for all Standard 5.25" Optical Disk Drives

Optional DVDRW/Blu-Ray Burner

Optional Removable drive bay with Key locking (uses 5.25"

expansion bay)

1024MB, DVI-D, HDMI and VGA

Video Max Resolution 4096 x 2160 (Digital)

Multi-Display, Triple Screens

Audio Onboard 8-Channel High Definition Audio CODEC

Networking Optional support for Wireless and additional Networking options

Onboard 10/100/1000Base-T Gigabit LAN, RJ-45

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

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

(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)

(2) PS/2 ports for Keyboard & Mouse

(1) VGA / HD-15 Video

(1) DVI-D (Digital Only)

(1) HDMI

Ports

(1) Optional onboard DB9 Serial / RS232



Power Supply 100-240 VAC, 50Hz - 60Hz, 600W power supply (standard)

Windows 10 (64-bit)

Operating Systems

Windows 7 (64-bit)

Windows Server 2016

Please contact us directly for any special requirements

Solid State Drives (SSD) SATA

Removable drive bays

SAS (Serial attached SCSI) Drives and controllers

RAID

Options Slide Rails

Cooling Fans

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

(2) Rear Cooling Fans

(1) Intake from power supply with removable filter

Environmental Operating Temperature: 0 – 45C (32 to 113 F)

Dimensions 3.5" H x 19.0" W x " 19.7"D (89mm x 483mm x 500mm)

Weight Approx. 40 lbs. 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.

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