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MODEL: SR-1501 Datasheet



Slim - 1U High, Industrial Rackmount PC

- Only 1.75" (1 U) High
- Intel Pentium, Core 2 Duo and AMD Processors
- Ideal for limited space applications
- Industry standard components
- 2-Year Warranty
- CUSTOM BUILT TO FIT YOUR EXACT REQUIREMENT



SR-1500 1U High, Industrial Rackmount PC

ONLY 1.75" high or 1U, the space-saving Stealth SR-1501 is a rack mountable 1U 19" PC server designed with the performance & flexibility to support high end Intel and AMD processors in a cost-effective package. Stealth servers are packed with features including 2 fixed drive bays for massive HDD storage. The rack PC comes with 1 standard 5.25" drive bay for an optical drive or a Removable Hard Drive Kit. Stealth rackmount PC systems offers high quality and performance at an affordable price. Built to meet your exact needs.

SR-1501 Specifications

• Processors:

- Intel's LGA Socket 775 Supporting Intel's Latest Product Family including Intel Core 2 Extreme, Core 2 Quad, Core 2 Duo and Xeon - Optional support for AMD Processors including Optron

• Hard Drive:

- Supports all SATA II (3.0 Gb/s) 3.5" Drives (2 Max Internal Drives)
- 320GB SATA 3.5" (Standard Offering), Optional 500GB, 1TB, 1.5TB
- Raid 0 or 1 Supported (requires 2 drives)
- Optional Support of Solid State Hard Drive

• Memory:

- Dual-Channel memory architecture
- 1GB DDR2 Memory (standard offering), Optional ECC
- 4 DDR2 Memory Sockets Supporting up to 8GB of RAM / Memory*

***Note:** When installing 4GB of memory or more, 32-Bit operating systems may only recognize less than 3GB. Stealth Recommends



(Front View of Stealth 1U Server Rack)

using a 64-Bit operating system for these requirements, or a total of 3GB of installed RAM / Memory

Storage:

- No Optical Drive included (standard)
- Optional: SATA CDRW / DVDRW Featuring LightScribe Technology
- Optical SATA BluRay
- Optional Support for External USB Bootable Floppy Drive
- Video
 - Onboard 32MB Video Memory
- Ports:
 - 1 Serial port (No parallel port included)
 - 2-USB 2.0 ports (rear-mounted), 1-USB 2.0 port (front-mounted)
 - Dual 10/100/1000 Gigabit LAN Ports
 - PS/2 Keyboard and Mouse Ports
 - VGA port

• Cooling Fans:

One removable fan bracket for flexible solution Five long life ball bearing system fans

• Power Supply:

- 90-264VAC, 50/60Hz, 400W power supply (standard)
- Expansion Slots: Optional: (1) PCIe x8 slot Riser Card, installed
- Operating System: Windows XP/Vista/2003 Server, LINUX

• Options:

- Removable Hard Drive Kit (replaces Optical Drive)
- Solid State Hard Drive (Flash)
- CUSTOM DESIGNS

• Optional Accessories

• Slide Rails Note: 8" adjustable rear chassis mounting brackets are included with PC (standard)

• Temperature:

Operating: 5-35 C Storage: -45 to 70 C

• Dimensions:

1.75"(H) x 19.00"(W) x 21.5"(D) 43.7mm(H) x 482.6mm(W) x 546.1mm(D)

• Weight:

approx. 35 lbs.

• Warranty: 2 Year limited warranty



(Rear View of Stealth 1U Server Rack)



(Front Inside View of Stealth 1U Server Rack)



(Rear Inside View of Stealth 1U Server Rack)