

# CRS-300S-2R

High Density 1U Storage Server

Front View

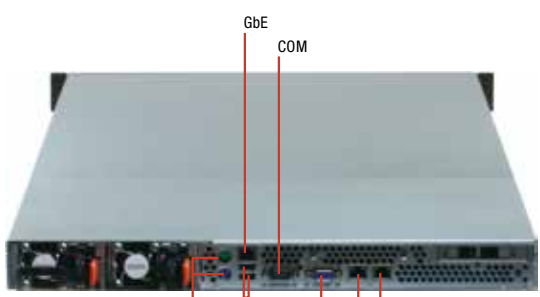


Front View



Hard Disk Drive LED Indicator  
Power

Rear View



GbE  
COM  
PS/2 Keyboard/Mouse  
USB x 2  
VGA  
GbE x 2

Top Open View



## Features

- Intel® Xeon™ E3-1200 & 1200V2 Family Processor
- Intel® C202
- Onboard 4 of DDR3 Slots
- Gigabit Ethernet x 2 (Intel® 82574L Chipset)
- 12 of 3.5" SATA Hard Disks
- Built-in BMC Engine
- Windows® 2008 R2, Windows® 7/8, Cent OS, RHEL, SuSE Support



## Specifications

System	
Form Factor	1U Height Server
Processor	Intel® Xeon E3-1200 & 1200V2 Family
System Memory	DDR3 ECC x 4
Chipset	Intel® C202
Ethernet	Intel® 82574L GbE x 2 + Management Port x 1
Graphic	Aspeed AST2050 with 16MB VRAM
Expansion Slots	PCI-E [x8] x 1
Storage	3.5" SATA disks x 12
Rear IO Ports	External Serial Port x 1 External USB Port x 1 VGA Port x 1 RJ-45 x 2 + Management LAN x 1 PS/2 KB/Mouse x 2
Power Supply	Redundant 550W 80 Plus Gold certified

## Applications

- Object Storage Data Node
- Hadoop
- Data Backup & Archive
- Surveillance NVR