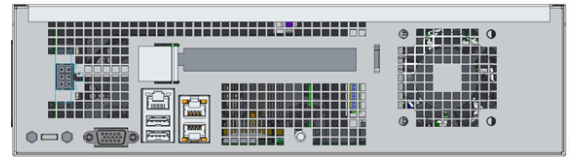




## CRS-SAV4BAY

### Key Features

- Storage server supports AMD EPYC™ 3251 (4 or 8 cores, 16 threads)
- Portable shoebox with 4x 2.5" NVMe Drives (Rack-mount option available)
- (1) PCIe x16 slots with riser card deployment option available



### Specifications

<b>Processor Support</b>	Supports Intel Xeon D-2143 or AMD EPYC™ 3251 (4 or 8 cores, 16 threads)
<b>I/O Interface</b>	2x USB 3. ports; VGA Port D-sub x 1
<b>Memory Support</b>	4 x 288-pin DDR4 SDRAM DIMM slots Support up to 256GB DDR4 ECC/UDIMM, RDIMM
<b>Expansion Slot</b>	(1) PCI-E Gen3 x16 (Optional 100Gb NIC) 16-lane PCIe switch board backplane converts a X8 for drives
<b>Drive Bays</b>	4x Hot Swap 2.5" NVMe SSD drive Total RAW storage 60TB 2x M.2 SATA SSD (boot drives)
<b>Network</b>	- 2 x RJ45 10GLAN by Intel® X550-AT2 - Supports Wake-On-LAN - Supports Energy Efficient Ethernet 802.3az - Supports Dual LAN with Teaming function - Supports PXE - LAN1 Supports NCSI  Locate Switch with LED, 4xLAN LED, Warning LED
<b>Cooling</b>	(3) 60x25mm fans
<b>Other Features</b>	Dedicated GbE for IPMI 2.0

### Supported OS

#### Microsoft® Windows:

- Server 2012 R2 (64 bit)
- Server 2016 (64 bit)

#### Linux:

- RedHat Enterprise Linux Server 6.8 (64 bit) / 7.4 (64 bit)
- CentOS 6.8 (64 bit) / 7.4 (64 bit)
- SUSE Enterprise Linux Server 11 SP4 (64 bit) / 12 SP3 (64 bit)
- Ubuntu 16.04 (64 bit) / 18.04 (64 bit)
- Fedora 26 (64 bit)
- FreeBSD 11.2 (64 bit)

#### Virtual:

- VMWare® ESXi 6.5 u1
- Citrix XenServer 7.2
- Win hyper-V Server 2016

<b>Power</b>	- 1 x (4-pin) + 1 x (8-pin) support 12V DC-IN
<b>Weight</b>	Estimated 23lbs (TBD)
<b>Dimension</b>	System: 11.3" W x3.5" H x8"D
<b>Logistic</b>	HTS Code: 8473 30 5100; ECCN: 4A994
<b>Environmental</b>	Operating Temperature: 0°C to 35°C Non-Operating Temperature: -20°C to 70°C Humidity: 5% to 95% non-condensing
<b>Compliance</b>	CE, FCC Class A, RoHS 6/6 compliant

## Ordering Information

- Autonomous Vehicle
- Military and Surveillance
- Portable Data Migration
- Media Entertainment Production