

# V-3-M16SA

## 3U 16-Bay Storage Server Rackmount Chassis

### Features

- Dual Build-In OS Drive for RAID Function
- Industrial Grade Aluminum Drive Tray Handle with iStarUSA Signature Design
- Fiber Optical Drive Tray Status Indicator
- Advance Thermal Cooling Design that Optimize Airflow
- 4 Hot-Swappable System Cooling Fans with Status Monitor
- Support Up to Quad CPU EATX Motherboard
- Single/MultiLane SATA, MultiLane SAS, and D-Sub Backplane Option
- Front Access USB and 1394 Connector
- Power, HDD, Alarm Led, and Power ON/OFF, Alarm Rest Switch
- Build-in Top Cover Handle with Thumb Screws
- Fully RoHS Compliance

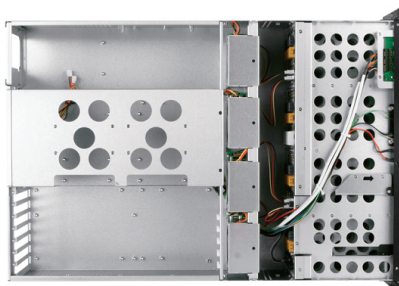
### Specifications

Model Number	Expansion Slots
V-3-M16SA	7
RoHS Compliance	Material of Handle
YES	Aluminum
Form factor	Material of Main Chassis
3 U	Heavy-Duty Cold-Roll Steel
Standard Drive Bays	Motherboard Size
3.5" Drive (internal): 2      Slim 5.25" Optical: 1 Hotswap 3.5": 16	12 x 13 (EATX, ATX, microATX)
Hotswap HDD Type:	Cooling Fan
3.5" SATA I/II	6x80mm
Indicators	Dimensions (WxHxD)
Power + Fan Failure + HDD LED	Width      19.00" ( 482.6 mm ) Height     5.25" ( 133.3 mm ) Depth      27.00" ( 685.8 mm )
Switches	
Power ON/OFF and System Reset	

### Front View



### Inside View

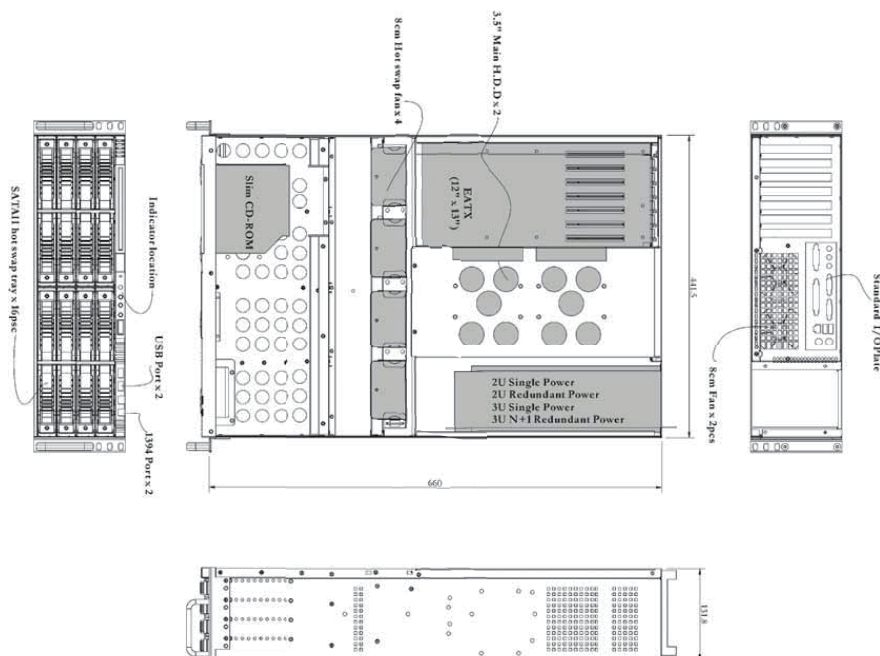


### Rear View



We at iStarUSA Group offer OEM/ODM services for Industrial Power, Custom Power, Chassis, Cabinets, and Data Storage. Through our skilled metal bending, milling, and silk screening we can provide you with unique customizations that will make your product stand out from the rest. With iStarUSA Group's OEM/ODM Solutions you can be sure to receive one-of-a-kind products for your one-of-a-kind business.

## Dimensions



## Ordering Information

Model	Description
V-3-M16SA-BLACK	V-3-M16SA with Black Tray
V-3-M16SA-RED	V-3-M16SA with Red Tray
V-3-M16SA-SILVER	V-3-M16SA with Silver Tray

## Compatible Power

PSU Model	Description
IS-500S2UP	500W 2U Redundant Power Supply
IS-700R3KP	700W 3U Redundant Power Supply
IS-800R3KP	800W 3U Redundant Power Supply
TC-2U50PD8	500W 2U High Efficiency Switching Power Supply
TC-2U60PD8	600W 2U High Efficiency Switching Power Supply