

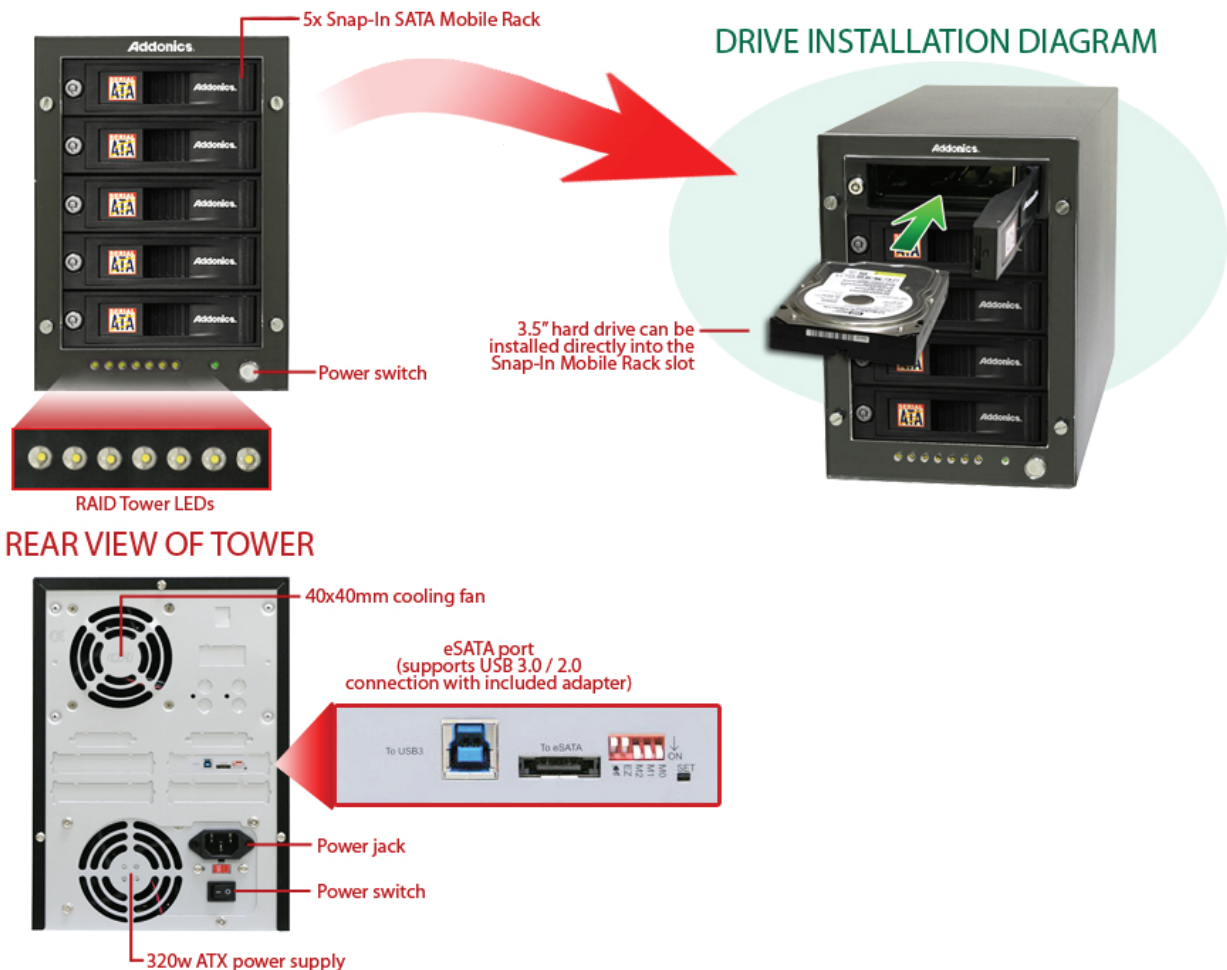
INTRODUCTION

The RAID Tower V is built basing on the Storage Tower platform that features five 5.25" drive bays in a sturdy and small foot print chassis with a stylish front bezel. Depending on the model, up to eight 3.5" hard drives can be installed into the RAID Tower V. The drives can be configured as individual drive or as a RAID set and be connected to the computer via the high speed eSATA or USB 3.0/2.0 connection. Each model comes with everything required for connecting to a computer. All you need is to add your own hard drives and configure the RAID via a set of dip switches or Windows software utility depending on the model of the RAID Tower.



About This Model:

The RT55SNHXU3 supports up to five SATA 3.5" drives. Using the Disk Array 5SA, drives are added or removed like tape cartridge from each drive bay with no special tool required. It connects to the system via superspeed USB 3.0 or eSATA port using the HPM-XA.



FEATURES

- Connect to system via superspeed USB 3.0 or eSATA port (connecting cable included).
- Install up to five 3.5" SATA hard drives of any capacity (drives not included).
- Drives are added or removed like tape cartridge from each drive bay with no special tool required.
- Drives can be configured as RAID0 (Striping), RAID1 (Mirroring), RAID 5 (Parity), RAID10 (Mirrored Striped), JBOD (Concatenation), Clone Mode (N-Way Mirror) using built-in hardware RAID or as five individual drives without RAID
- Individual drive setting requires connecting to Port Multiplier compatible controller or USB port
- RAID setting via software utility under Windows or via dip switches on the back
- OS independent, can be used on any system
- RAID diagnostic via LED light or utility software under Window

Major components list for this model:

Storage Tower V (ST5), 5X1 HPM-XA Enclosure Version (AD5HPMRXA-E), 5 units Snap-In Mobile Rack (AESNAPMRSA), USB 3.0 to eSATAp Adapter (ADU3ESA), one 3-foot eSATA cable (AAESATA100C), power cord and user guide

Optional NAS 3.0 adapter for sharing over LAN and WAN

SPECIFICATIONS

- Great for variety of storage applications - external RAID storage, Video storage, Server storage
- Sturdy and attractive black metal frame construction
- Compact size - 7.5 x 16 x 10.4 inches
- Support any SATA 1.0, 2.0 or 3.0 hard drive
- Sturdy metal frame construction
- Ball bearing high CFM low noise cooling fans
- 320 watts 110/240V AC power supply
- LED indicators for each storage device, RAID status, host connection and power

SPECIFICATIONS (Cont.)

	RT55SNHX	RT55SNHXU3	RT5835HEU3
Maximum number of drives installable			
3.5" SATA	5	5	8
2.5" SATA or SSD	N/A	N/A	N/A
Connection to System			
Via any eSATA port	Yes	Yes	Yes
Via USB 2.0 port	Yes (with optional USB-eSATA Adapter)	Yes	Yes
Via USB 3.0 port	Yes (with optional eSATAp-USB 3.0 adapter)	Yes	Yes
Supported type of RAID			
RAID 1, RAID 0	Yes	Yes	Yes
RAID 10	Yes	Yes	Yes
BIG (SPAN)	Yes	Yes	Yes
RAID 5	Yes	Yes	Yes
RAID 5+S	Yes	Yes	Yes
Clone Mode	Yes	Yes	Yes
JBOD (individual drive)	Yes (when connected via eSATA port on PM compatible ontroller)	Yes (when connected via eSATA port on PM compatible ontroller)	Yes (when connected via eSATA port on PM compatible ontroller)
RAID Setup	via Window software or onboard jumpers	via Window software or onboard jumpers	via Window software or onboard jumpers
Integrated Port Multiplier	AD5HPMRXA-E	AD5HPMREU	AD5HPMREU
RAID setup software utility support	available for Windows	available for Windows	available for Windows
RAID Diagnostics	Via Software LED lights	Via Software LED lights	Via Software LED lights
Drive installation			
direct drive ion	5 drives	5 drives	N/A
via removable drive drawer	N/A	N/A	8 drives
via removable drive enclosure	N/A	N/A	N/A
Hot Swappable Drives	Yes	Yes	Yes
Supported OS	OS Independent	OS Independent	OS Independent