

## INTRODUCTION

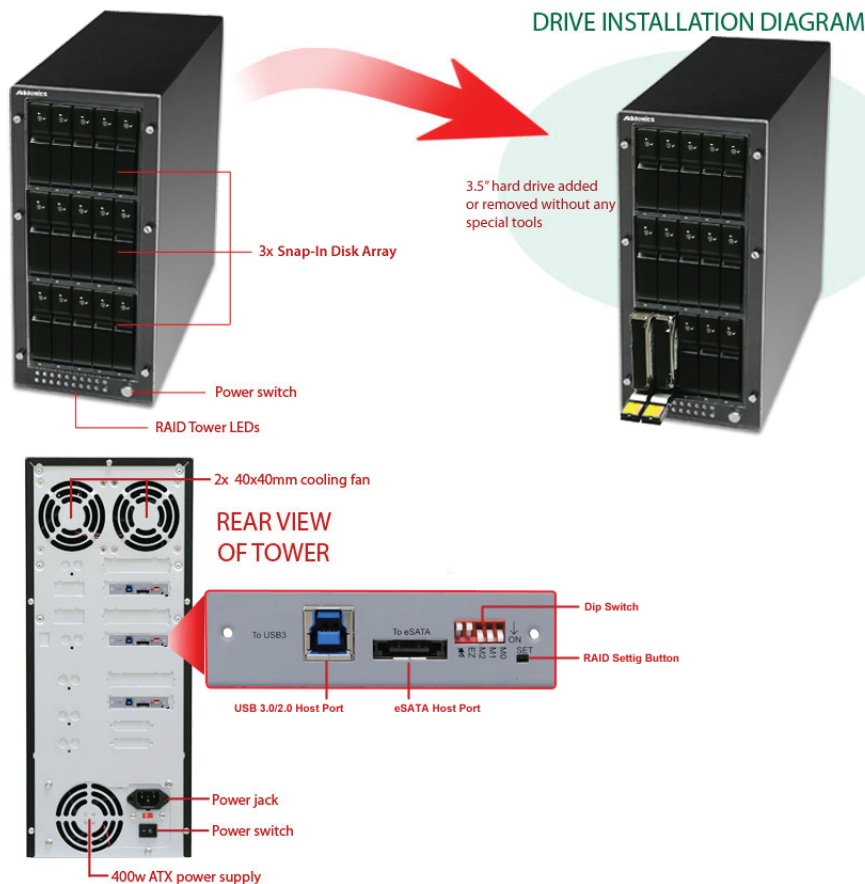
All that's needed is to add the hard drive of your choice to create your own powerful external RAID storage.

The RAID Tower IX is built basing on the Storage Tower platform that features nine 5.25" drive bays in a lightweight and compact chassis with a stylish and functional front bezel. Depending on the model, up to fifteen 3.5" hard drives can be installed into the RAID Tower IX. The drives can be configured as a RAID set and be connected to the computer via high speed eSATA or USB 3.0 / 2.0 connection. Depending on model, you can also share the storage on the RAID Tower on LAN by attaching to the optional Addonics NAS adapter. Each model comes with everything needed for connecting to the computer. All is needed is to add your own hard drives and configure the RAID via either onboard dip switches or the included Windows software utility.



### About This Model:

The RT93SDEU3 supports up to fifteen 3.5" SATA drives. With the three Snap-In Disk Arrays, drive can be added or removed directly like tape cartridges from each bay without any special tool. The fifteen drives are connected to system via three eSATA or USB 3.0/2.0 ports.



### FEATURES

- **Install up to fifteen 3.5" SATA hard drives of any capacity (drives not included).**
- **Drives are directly added or removed like tape cartridge from each drive bay with no special tool**
- **Connect to system via 3 eSATA ports or USB 3.0 / 2.0**
- 5 drives are connected to each HPM-XU mounted on the back panel
- Each set of 5 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
- OS independent, can be used on any system
- For Windows operating systems, configure RAID using RAID diagnostic software utility or dip switches on the back of tower
- For Linux, Mac or other operating systems, configure RAID using dip switches on the back of tower
- Windows utility for RAID monitoring and email notification

Components list made up this model:

Storage Tower IX (ST9), three units HPM-XA Enclosure Version (AD5HPMREU), three Snap-In Disk Array (AESN5DA35), three 3-foot eSATA cables (AAESATA100C) and three 6-foot USB 3.0 A-B cables (AAU3AB6F)

**Optional** NAS 4.0 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 16.7 x 17.2 inches
- Ball bearing high CFM low noise cooling fans
- 400 watts 110/240V AC power supply
- LED indicators for each storage device, RAID status, host connection and power

## Comparison Chart and shop online

Model	RT93SDEU3	RT93SNDH	RT93DAEU3	RT93DAHX	RT93SNDHML	RT93DAHXML
<b>Maximum number of drives installable</b>						
3.5" SATA (2.5 SATA hard drive can be installed using 2.5" -3.5" drive convert, model <a href="#">AE25SN35SA</a> )	15	15	15	15	15	15
<b>Connection to System</b>						
Via Multilane port	N/A	N/A	N/A	N/A	Yes	Yes
Via any sATA port	Yes	Yes	Yes	Yes	N/A	N/A
Via USB 2.0 port	Yes	Yes (with optional <a href="#">USB 3.0 - eSATA adapter</a> )	Yes	Yes (with optional <a href="#">USB 3.0 - eSATA adapter</a> )	NA	NA
Via USB 3.0 port	Yes	Yes (with optional <a href="#">USB 3.0 - eSATA adapter</a> )	Yes	Yes (with optional <a href="#">USB 3.0 - eSATA adapter</a> )	NA	NA
<b>Supported type of RAID</b>						
RAID 1, RAID 0	Yes	Yes	Yes	Yes	Yes	Yes
RAID 10	Yes	Yes	Yes	Yes	Yes	Yes
BIG (SPAN)	Yes	Yes	Yes	Yes	Yes	Yes
RAID 5	Yes	Yes	Yes	Yes	Yes	Yes
RAID 5+S	Yes	Yes	Yes	Yes	Yes	Yes
Clone Mode	Yes	Yes	Yes	Yes	Yes	Yes
(individual drive)	Yes (when connected to USB port or PM compatible ontroller)	Yes (when connected to PM compatible controller)	Yes (when connected to USB port or PM compatible ontroller)	Yes (when connected to PM compatible controller)	Yes (when connected to PM compatible controller)	Yes (when connected to PM compatible controller)
<b>RAID Setup</b>	via Windows software or onboard dip switches	via Windows software or onboard dip switches	via Windows software or onboard dip switches	via Windows software or onboard dip switches	via Windows software or onboard dip switches	via Windows software or onboard dip switches
<b>Integrated Port Multiplier</b>	<a href="#">AD5HPMREU</a>	<a href="#">AD5HPMRXA-E</a>	<a href="#">AD5HPMREU</a>	<a href="#">AD5HPMRXA-E</a>	<a href="#">AD5HPMSXA</a>	<a href="#">AD5HPMSXA</a>
<b>RAID setup software utility support</b>	available for Windows OS	available for Windows OS	available for Windows OS	available for Windows OS	available for Windows OS	available for Windows OS
<b>RAID Diagnostics</b>	via software or LED lights	via software or LED lights	via software or LED lights	via software or LED lights	via software or LED lights	via software or LED lights
<b>Drive installation</b>						
direct drive insertion	Yes	Yes	N/A	N/A	Yes	N/A
via removable drive drawer	N/A	N/A	Yes	Yes	N/A	Yes
<b>Hot Salable Drives</b>	Yes	Yes	Yes	Yes	Yes	Yes
<b>Supported OS</b>	OS Independent	OS Independent	OS Independent	OS Independent	OS Independent	OS Independent