

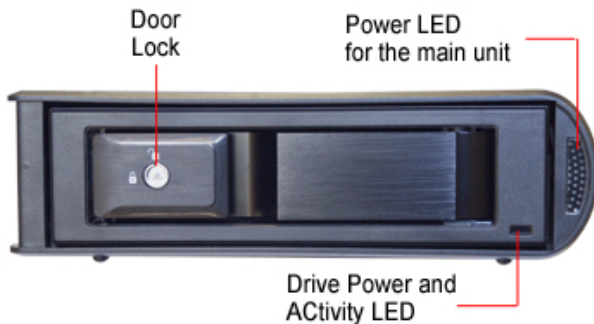
## INTRODUCTION

The Snap-In SATA Mobile Rack II is our second generation of trayless removable drive system for 3.5" SATA/SAS hard drives. Constructed in precision machined aluminum with an open frame design as well as a new door and eject mechanism, this new Snap-In Mobile Rack is lighter, stronger, more durable and more efficient in heat dissipation.

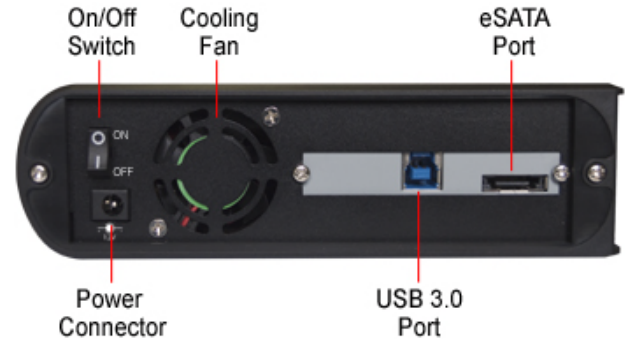
The Snap-In SATA Mobile Rack II is designed for convenience and ease of use. Open the drive door, and the hard drive will be automatically ejected for easy removal. Close the drive door till it is latched, and the hard drive will be firmly locked into the bay and powered on automatically. The SATA connection can also be changed to IDE, USB, or SCSI by attaching one of Addonics' IO converters to the SATA connector on the back of this Snap-In Mobile Rack II.



Front view



Rear view of model with USB 3.0 and eSATA connection



Rear view of model with eSATA connection only



Can convert to USB 3.0 interface using optional mini USB 3.0 - eSATA adapter (ADU3ESAM)

## FEATURES

- Supports any 3.5" SATA I, II or III hard drives
- Drive can be add or removed like VHS cassette without any drive tray or special tool\*
- Choice of eSATA or eSATA /USB 3.0 combo interface
- black color bezel
- Rugged anodized aluminum construction for rough handling, fast cooling and for easy transportation
- Maximum data throughput:
  - eSATA support full SATA 3.0 speed of 6 Gbps when connect to eSATA port supporting this speed
  - USB 3.0 - up to 5Gbps, 480Mbps when connecting to USB 2.0
- Key lock to secure hard drive inside the enclosure
- Compact size for convenient transportation
- Rear mount 40x40mm cooling fan
- LED for drive access and power
- Plug and play
- Bootable under DOS when connecting via eSATA port
- Simple installation
- OS Compatibility:
  - eSATA connection: DOS, Windows 98SE, Me, NT, 2000, XP, Vista, Windows 7, Linux (Kernel 2.4 and above), Solaris 10, Mac OS X and above.
  - USB 3.0/2.0 connection: Windows 2000, XP, Vista, 7, Linux (Kernel 2.4 and above), Solaris 10, Mac OS X and above.

\* SATA hot swap feature works only with controllers that support this feature. Please verify with your controller manufacturer if you need to have hot swap in your application. You may consider installing one of the Addonics Serial ATA host controllers to your systems to add the hot swap capability.

## SPECIFICATIONS

Supported Drive Type	3.5" SATA or SATA II or SATA III hard drive 2.5" SATA I, II or III hard drive with optional Addonics Sanp-In 25 (model: <a href="#">AE25SN35SA</a> )
Supported Interface	eSATA or USB 3.0/2.0 depending on the model
Enclosure material	annodize aluminum
Bezel Color:	black
Cooling fan:	one 45 x 45 mm.
LEDs:	Power and drive access
Power source:	110/240V AC/DC 12V adapter
Power consumption	< 1 watt (not including drive)
Supported OS	eSATA - DOS, Windows 98SE, Me, NT, 2000, XP, Vista, Windows 7, Linux (Kernel 2.4 and above), Solaris 10, Mac OS X 10.4.x USB - DOS, Windows 98SE, Me, NT, 2000, XP, Vista, Windows 7, Linux (Kernel 2.4 and above), Solaris 10, Mac OS X 10.4.x
Dimensions (L x W x H):	9.88 x 6.88 x 2.00 in ( 251 x 175 x 50.8 mm)
Weight:	~ 2.45 lbs. (1.11 kg) without drive
Operating temperature and humidity	+5C° to +60C°, 5% to 95% RH (non-condensing)
Storage temperature and humidity	-30C° to +70C°, 5% to 90%

### Minimum System Requirements

- PC/AT or Compatible System
- One eSATA port or USB port
- Pentium or greater
- Minimum 32 MB RAM
- 10 MB minimum free hard disk space
- One available eSATA or USB 2.0 port