

4-Bay SCSI-to-SATA RAID 5 System



ARS-3031



Overview

ARS-3031 is an SCSI to SATA external data storage. It offers RAID5 solution to protect your data security and increase data transfer rate. ARS-3031 offers 4 hard drives to meet the demand of large file system produced by Digital Video Recorder (DVR) / Digital Audio Recorder (DAR) / Media Streaming. ARS-3031 also supports SATA hot swap to save your data from accident. In addition, ARS-3031 supports daisy chain to make you extend the data storage capabilities of your system very easily.

Features

- eSATA to SATA RAID5 subsystem
- Supports drive hot swap
- Uses reliable SCA connectors to enhance durability
- Supports force LVD and single-end
- LED indicators shows disk status and warning signal
- E-mail notice when disk fails
- It supports 4 SATA HDDs and supports system capacity over 2TB
- On-board Flash ROM easy for firmware upgrade

Specifications

- RAID Level: RAID0, 1, 0+1, 3, 5, JBOD and Normal
- Supports hot spare
- Host Interface:
 - Supports Ultra160 LVD SCSI features with transfer rate up to 160 MB/sec
 - External SCSI port for daisy chain
 - Selectable SCSI ID sets from 0 to 15
- Drive Interface
 - SATA drive compliant with SATA 1.5G/3G/6G
 - Supports drive hot swap
- Dimension: 1U rack mount of 44(H) x 483(W) x 460(D) mm