

# eSATA RAID Subsystem



SA-3187S

## User Friendly, Lowest Total Cost, Easy Management

Arena compact 4bays RAID unit an entry level, user friendly and cost effective solutions designed for small business and SOHO users. With an on-board ASIC, eSATA host connectivity, deliver unsurpassed performance with RAID levels 0, 0+1, 5, and 5+spare. Setup is quick and easy using dip switches accessible from the rear panel. Connecting to the host is plug-and-play, transparent to various operating systems.

### FEATURES HIGHLIGHT

#### Extreme Performance

eSATA provided host-data transfer rate up to 3Gb/s.

#### Easiest / Quickest Installation

Requires No driver to install, plug and play installation.

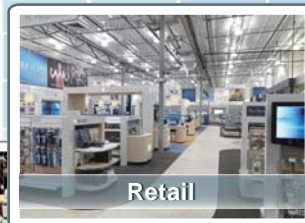
#### User-friendly Management

Front Panel LCD and Buttons, Terminal and In-band GUI, make RAID functions set up and managed in an easier way.

#### RAID Function

- Easy configuration and access through button and/or dip switch
- Connection through eSATA, connector, without add-on HBA
- RAID Level: 0, 0+1, 5, 5+Spare
- Global Hot spare
- Event Notification

# eSATA



## SPECIFICATION

### Hardware Components

Model No.	SA-3187S
RAID Controller	Single
No. of Host Channels per Controller	1 x 1.5Gb eSATA
Cache Memory Per Controller	2MB Buffer
No. of Drives	4
Hot Swap Power Supply	1 x 200W
Hot Swap Fan Module	1
Dimension	Desktop 153(W) x 287(D) x 206(H) mm
Weight (without drives)	6 Kgs

### Feature Highlights

RAID Volume	RAID Level 0, 0+1, 5, 5+spare Global and dedicated hot spare Online volume expansion Auto volume rebuilding
Configuration	Front Panel LCD and Button
Notification	Built-in buzzer
OS Support	Windows; Linux; Mac

### Requirements

AC Input	100 to 264V(+/-10%), 47 to 63 Hz
Operating Temperature	5°C to 40°C
Humidity	20% to 80% non-condensing

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