



**SILVERSTONE**<sup>®</sup>  
Designing Inspiration

# Mini-SAS **SFF8087** to **SFF8088** adapter

**SA022**



**SA011**



## Special Features

- ▶ Supports external mini-SAS SFF-8088 26-pin sockets to drive enclosure
- ▶ Supports internal SFF-8087 36-pin device connectors to host terminal
- ▶ Compatible with most major SAS host cards or motherboards
- ▶ Concurrent transfer speed up to 24Gbit/s (SA011) or 48Gbit/s (SA022)
- ▶ Converts internal SAS/SATA port to external interface
- ▶ Includes low profile expansion slot bracket (SA011)
- ▶ Includes standard expansion slot bracket (SA011/SA022)



External : Mini-SAS SFF-8088 x 1  
(to external drive enclosure, e.g. TS431S)



Internal : Mini-SAS SFF-8087 x 1  
(to host terminal, e.g. motherboard  
or Mini-SAS expansion card)

## Specifications

Model Number	SST-SA011, SST-SA022
Adapter feature	Internal Mini-SAS SFF-8087 x 1 to external Mini-SAS SFF-8088 x 1 adapter – (SA011) Internal Mini-SAS SFF-8087 x 2 to external Mini-SAS SFF-8088 x 2 adapter – (SST-SA022)
Transfer bandwidth	Up to 24Gbit/s – (SA011) Up to 48Gbit/s – (SA022)
Connector	Internal : Mini-SAS SFF-8087 x 1 (to host terminal, e.g. motherboard or Mini-SAS expansion card) – (SA011) External : Mini-SAS SFF-8088 x 1 (to external drive enclosure, e.g. TS431S) – (SA011) Internal : Mini-SAS SFF-8087 x 2 (to host terminal, e.g. motherboard or Mini-SAS expansion card) – (SA022) External : Mini-SAS SFF-8088 x 2 (to external drive enclosure, e.g. RS831S) – (SA022)
Mounting	Low profile expansion slot, Standard expansion slot

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