



# FLEXI-DRIVE S2S

## Manual



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Dear customer!

Congratulations for purchasing one premium quality SHARKOON product.

For a long life time and to take full advantage of this product we recommend that you read this manual completely.

Have a good time with our product!

**SHARKOON Technologies GmbH**

## 1. Features

- Fast modular SSD storage solution
- Memory size flexibly adaptable via SDHC memory cards (SLC/MLC)
- SATA interface (SATA I and II)
- 2.5" format
- Zero noise emission, low power consumption, shock resistance
- No drivers or software required

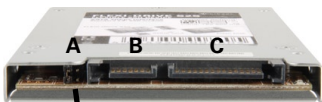
## 2. Specifications

- Use up to 6 SDHC cards as RAID0
- 6 slots for SDHC cards (4-32 GB)
- Supports SDHC cards only
- Flexible memory capacity
- Dimensions: 70 mm x 100 mm x 9 mm (W x L x H)

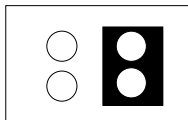
### 3. Manual

*Note:*

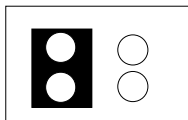
*If you intend to run an operating system on the Flexi-Drive S2S, we recommend to use SDHC memory cards with SLC memory and a read/write rate of at least 20 MB/s.*



- A - Jumper
- B - SATA data connector (7-pin)
- C - SATA power connector (15-pin)



- A - SATA I mode (1.5 Gbit/s)



- B - SATA II mode (3 Gbit/s)

1. Open the case by removing the three screws with a suitable screw driver (fig. 1) and take off the case's cover (fig. 2).



fig. 1

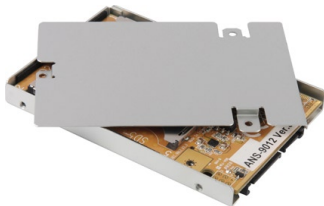


fig. 2

2. Carefully remove the PCB from the case (fig. 3).

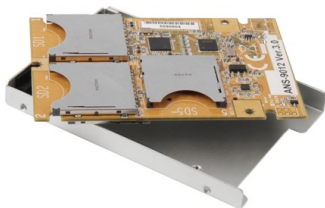


fig. 3

3. Insert the desired number (max. 6) of SDHC cards into the PCB's slots (fig. 4).



fig. 4

*Note:*

*We recommend using cards of the same type and capacity. When using cards of different capacities only the smallest capacity will be used for all cards (e.g. 4GB + 8GB > 2x 4GB).*

*To achieve the optimal data transfer rate insert cards in all 6 slots as the transfer rate rises according to the number of cards.*

4. Place the PCB back into the case and close it (fig. 5).



fig. 5

**Warning:**

For potential loss of data, especially due to inappropriate handling, SHARKOON assumes no liability.

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