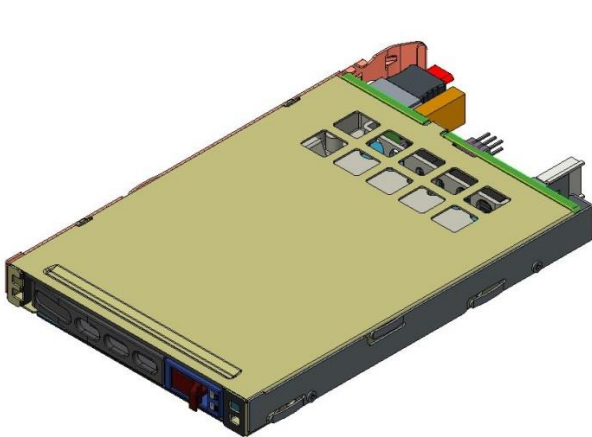




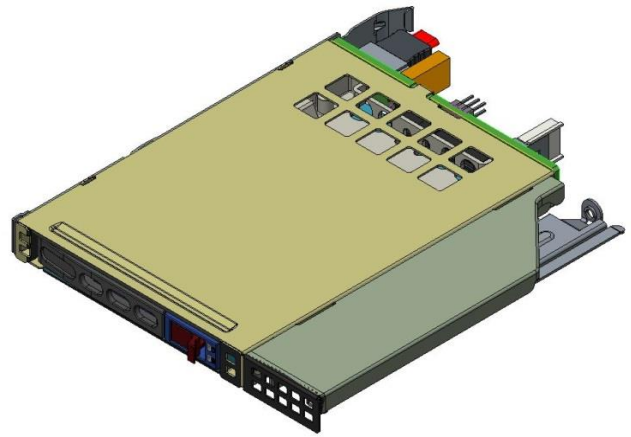
## 2.5" Slim Floppy Size and Slim DVD Size Drive Kits

### Quick Installation Guide

The slim Floppy and DVD size drive kits provide additional storage for Supermicro's Superchassis.



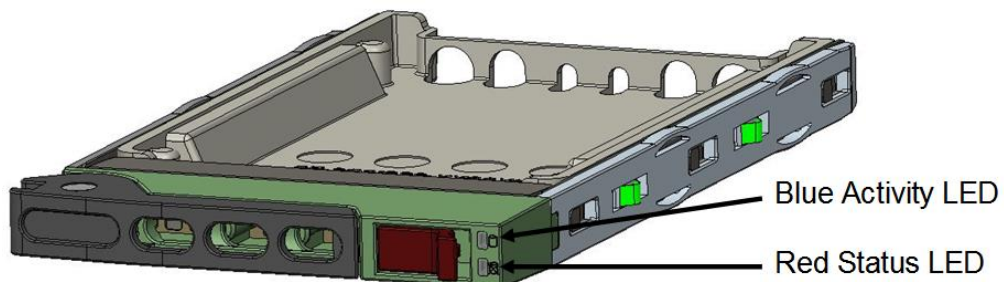
Slim Floppy size (MCP-220-81504-0N)



Slim DVD size (MCP-220-81506-0N)

The key features include:

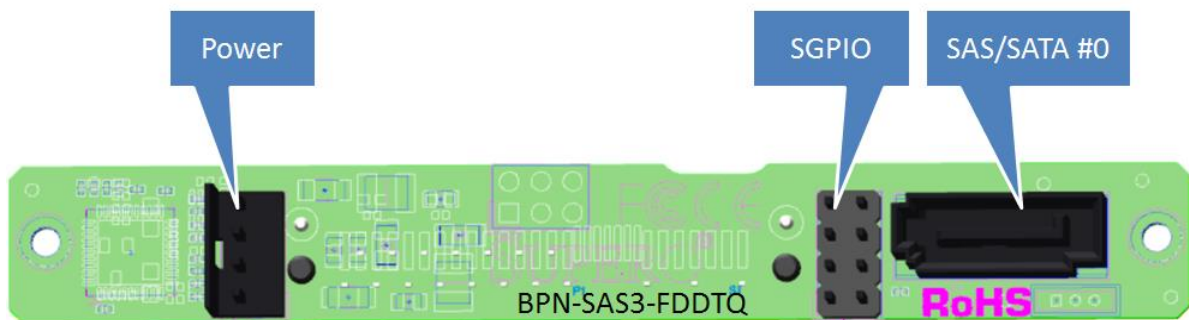
- Single 2.5" (up to 9.5mm thickness) hot-swappable drive capacity.
- Support 12 Gbps/SAS3 and 6 Gbps/SATA3.
- SAS/SATA port is physically mapped to #0 to support SGPIO (for Status LED).
- Slim Floppy size drive kit: compatible with 815, 813, 818, 819, 825M\* & 836 chassis.
- Slim DVD size drive kit : compatible with 815, 813, 818, 819, 119\*, 113\*, 811\*, 512\*, 219, 213, 828, 825, 825M\*, 823\*, 836, 835\* & 833\* chassis.



## Packing List:

Part Number	Description	Quantity
CBL-0484L	SATA S-S cable (55 cm)	1
CBL-CDAT-0662	8 pin-to-8 pin SGPIO cable (61.5 cm)	1
MCP-220-81508-0B	2.5" hot-swappable slim drive tray	1
BPN-SAS3-FDDTQ	1-Port 12G backplane for slim 2.5" SAS/SATA drive up to 9.5mm (PORT mapped to #0)	1
Misc.	Slim floppy or DVD size metal cage, mounting rails, screws and stickers	-
Optional cables:		
CBL-0210L	<b>REQUIRED for 818/819/815/813:</b> FDD, DVD, 4 pin power adapter cable, 8cm. 24AWG	
CBL-SAST-0699	Internal mini SAS HD to 4 SATA cable (12G, 75/75/90/90cm with 75cm SB, S. 30AWG)	

## Backplane cable connections:



Note: The SATA cable needs to connect to **Port #0** the corresponding SGPIO header. If the connection is incorrect, the Status LED (Fail/Rebuild/Locate) will not function properly. For details, please refer to the motherboard manual.

## Installation:

1. Remove the dummy cover, DVD or floppy drive if needed.
2. Slide the drive kits (come with pre-installed mounting rails) into the chassis.

### Exceptions:

For 119\*, 113\*, 811\*, 512\*, 825M\* and 823\*, the pre-installed mounting rails need to be removed.

For 835\* and 833\*, the pre-installed mounting rails need to be replaced.

3. Connect SATA cable, SGPIO cable and power cable (from PDB or others).
4. Install drive to the slim drive tray.
5. Insert drive tray to complete the installation.