



Model: RW-4U-4408L

Art.: 88887427

This high-performance 4U storage enclosure was specifically designed for professional server, storage, and data center applications.

Thanks to its high drive capacity, optimal cooling, and flexible expansion options, the enclosure is ideal for NAS, backup, virtualization, and storage servers.

The eight front-panel hot-swap bays allow for quick, tool-free replacement of 2.5-inch or 3.5-inch hard drives while the system is running. The system is complemented by an additional 2.5-inch hot-swap bay on the rear panel — ideal for system drives or cache SSDs.

Additional internal drive bays provide greater flexibility when configuring SSDs or HDDs.

The sophisticated cooling design ensures a stable system temperature even with a high number of drives installed.

The integrated backplane supports standard ATX power supplies. Alternatively, for maximum reliability in professional environments, an optional backplane for redundant 2U power supplies is available.

Features

- 8 hot-swap drive bays for 2.5" or 3.5" hard drives
- 1 additional hot-swap drive bay on the back panel for 2.5" drives
- 2x drive bays, each accommodating 2x 2.5" HDD/SSD or, alternatively, 1x 3.5" HDD
- Support for up to 11 expansion cards
- Optimized cooling system with multiple fan zones
- Support for ATX power supplies or, optionally, for redundant 2U power supplies
- Optional back panel for redundant power supplies available
- Front ports with 2x USB 3.0
- Robust 4U rackmount design with 65 cm depth

Backplane

Backplane quantity	2
Hard disk quantity	4/ Backplane
Transfer speed	SAS 12 Gb/s
Data connector	2x SATA/SAS (SFF8643)
Power connector	1x 4-Pin Molex/ Backplane

Size

Mainboard	Mini-ITX, Micro-ATX, ATX, E-ATX, SSI-CEB, SSI-EEB max. 335 x 386 mm
Case	485 x 688 x 178mm (wxdxh)
Cage	435 x 648 x 177,6mm (wxdxh)

HDD/ ODD Mounting space

5.25" external	-
3.5" external	-
2.5" external	1 (Hot-Swap, rear)
3.5" external or 2.5"	8 (Hot-Swap)
3.5" internal	-
2.5" internal	-
3.5" od. 2.5" internal	2x (2x2.5" or 1x3.5")

Front connectors

USB A 3.0	2x 3.2 Gen1
USB A 2.0	-
USB Type C	-

Heaphone	-
Microphone	-
Card Reader	-

Mounted fans	200mm	-
	140mm	-
	120mm	3x 4pin to one backplane
	80mm	2x 3pin
	60mm	-

Further mounting options	Power supply	ATX (2U redundant with optional back panel)
	CPU cooler	max. 145 mm
	Graphic adapter	max. 330 mm
	Fans	-

Scope of delivery	Case
	Screws
	Keys

Warranty	24 Months
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Logistic data	Net weight	13.340 kgs
	Gross weight	15.630 kgs
	Article number	88887427
	GTIN	4262531060014
	Packing unit	1 pcs 12 pcs (pallet)