

Expansion Unit

DX517



Synology DX517 offers simple storage capacity expansion solution for your DiskStation through its intuitive plug-n-use design. DX517 allows you to instantly scale up to 5 additional hard drives, so that you can expand RAID volume online or deploy the drives as a dedicated local backup destination for your Diskstation. Synology DX517 is backed by Synology's 3-year limited warranty. Optional 5-year warranty¹ is available in select regions.

Instant Volume Expansion & Backup

Synology DX517 provides an easy way to scale up to 5 additional hard drives on-the-fly. The RAID volume on the host Synology DiskStation can be expanded directly without having to reformat the existing hard drives, which ensures seamless capacity expansion without service downtime.

Synology DX517 can also be used as a dedicated local backup destination for Synology DiskStation. When created as a separate volume, DX517 provides a great backup solution to its local hard disks in case of system failure.

Reliable Plug-n-Use Design

Synology DX517 is connected to Synology DiskStation by an expansion cable with custom-designed connectors on both ends. The convenient hot-swappable drive tray design ensures simple and quick hard drive installation and recovery in the event of failure or when additional drives are to be installed.

Green and Easy to Manage

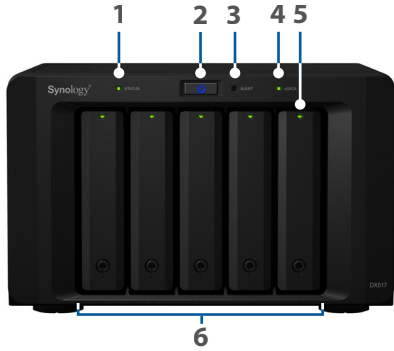
Deep Sleep can be manually configured to take effect automatically when the system has been inactive for a period of time. This not only saves energy but also extends the lifespan of hard drives. DX517 will also power on/off automatically along with the attached DiskStation without handling. The operation of the DX517 is entirely integrated with DSM on the host DiskStation. This design allows full control of the whole system with your browser only.

Highlights

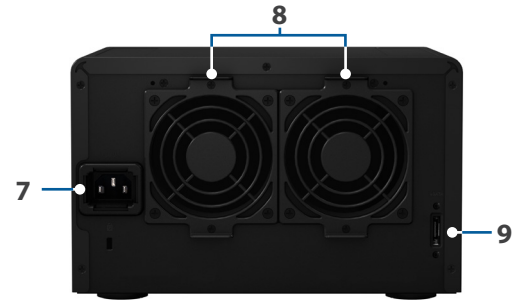
- Online volume expansion
- Dedicated local backup solution
- Hot-swappable drive tray design
- Synchronized system operation with DiskStation

Hardware Overview

Front



Rear



1	Status indicator	2	Power button	3	Alert indicator	4	eSATA indicator
5	Drive status indicator	6	Drive tray	7	Power port	8	Fan
9	eSATA port						

Technical Specifications

Hardware

Compatible drive type	5 x 3.5"/2.5" SATA HDD/SSD (drives not included)
eSATA port	x 1
Size (HxWxD)	157 x 248 x 233 mm
Weight	3.91 kg
System fan	2 (80 x 80 x 20 mm)
AC input power voltage	100V to 240V AC
Power frequency	50 to 60Hz, single phase
Power recovery	Synchronized with connected Synology DiskStation (Auto Mode)
Operating temperature	5°C to 35°C (40°F - 95°F)
Storage temperature	-20°C to 60°C (-5°F to 140°F)
Relative humidity	5% to 95% RH
Maximum operating altitude	2,000 m (6,500 ft)
Supported NAS models	DS1517+, DS1817+ ²

Environment and Packaging

Environment safety	RoHS compliant
Package content	<ul style="list-style-type: none"> • DX517 main unit • User Guide • Accessory pack • Expansion cable • AC power cord
Warranty	3 years

*Model specifications are subject to change without notice. Please refer to www.synology.com for the latest information.

1. 5 year warranty is available as an optional bundle with EW201, 2-year Extended Warranty service add-on. Visit https://www.synology.com/en-global/products/Extended_Warranty for more information on availability.
2. For complete information on compatible models, please visit www.synology.com.

SYNOLOGY INC.

Synology is dedicated to taking full advantage of the latest technologies to bring businesses and home users reliable and affordable ways to centralize data storage, simplify data backup, share and sync files across different platforms, and access data on-the-go. Synology aims to deliver products with forward-thinking features and the best in class customer services.

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