



Overview

Dimensions	442.4 x 480 x 87.4 mm (17.4 x 18.9 x 3.4")
Storage Capacity	(8) 3.5" drive bays (2) M.2 NVMe bays
Networking Interface	(2) 10G SFP+ (10G Only) (1) 10 GbE RJ45 (10G/5G/2.5G/1G/100M)
Power Redundancy	✓
Form Factor	Rack mount (2U)

Hardware

Hard Drive Capacity	(8) 2.5/3.5" HDD / SSD support (2) M.2 NVMe SSD support
Max. Power Budget for Drives	225W
Max. Power Consumption	250W
Power Method	(2) AC input, Hot-swappable power modules
Power Supply	(2) Hot-swappable AC/DC 550W power modules
Processor	Quad-Core ARM® Cortex®-A57 at 2.0 GHz
Memory	16 GB
Management	Ethernet
RF Interface	Bluetooth 4.1
Weight	11.5 kg (25.35 lb)
Enclosure Material	SGCC steel
Mount Material	SGCC steel
LEDs	<ul style="list-style-type: none"> — Ethernet ✓ — SFP+ ✓ — HDD ✓ — System ✓
Ambient Operating Temperature	-5 to 40° C (23 to 104° F)
Ambient Operating Humidity	5 to 95% noncondensing
NDAA Compliant	✓
Certifications	FCC, CE, IC

Software

Supported File Protocols	<ul style="list-style-type: none"> — NFS ✓ — SMB ✓
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Supported features on unifi.ui.com

RAID Type	RAID 5 RAID 6 RAID 10
RAID Group	Multiple
Hot Spare Support	✓
Personal Drive & Shared Drive	✓
SSD Cache	✓
Max. NVMe SSD Capacity Supported	4 TiB
File Encryption	✓
Backup to Remote UNAS	✓
Backup to CIFS/SMB Server	✓
Backup to Cloud Services (Google Drive, OneDrive, Dropbox, Amazon S3, Backblaze B2, Wasabi)	✓
Snapshots	✓
Share Links	✓
Time Machine Backup	✓
Client App Support	✓
User Groups	✓