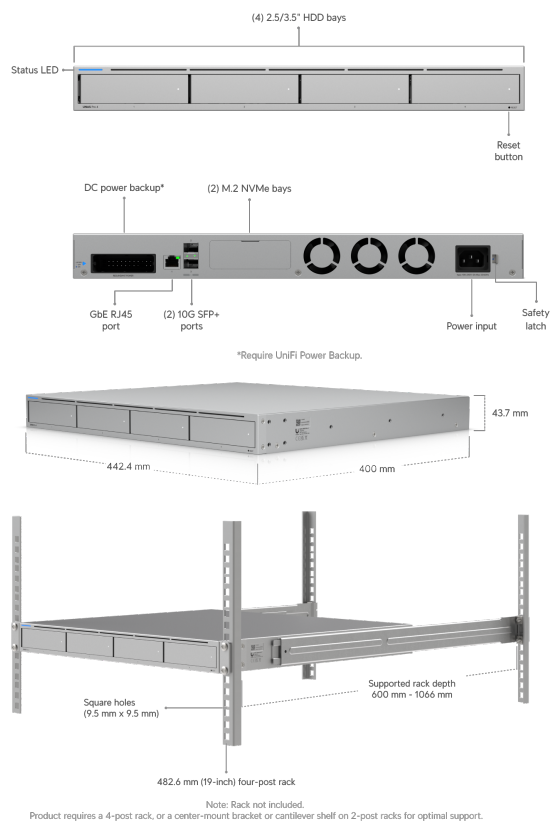




UNAS Pro 4

UNAS-Pro-4

1U rack-mount NAS with (4) 2.5/3.5" HDD bays and (2) M.2 NVMe SSD cache slots, delivering faster access, lower latency, and high-availability 10 Gbps networking for large-scale file storage and sharing.



Overview

Dimensions	442.4 x 400 x 43.7 mm (17.4 x 15.7 x 1.7")
Storage Capacity	(4) 2.5/3.5" drive bays (2) M.2 NVMe bays
Networking Interface	(2) 10G SFP+ (10G only) (1) GbE RJ45 (1G/100M/10M)
Power Redundancy	✓
Form Factor	Rack mount (1U)

Hardware

Hard Drive Capacity	(4) 2.5/3.5" HDD / SSD support (2) M.2 NVMe SSD support
Max. Power Budget for Drives	125W
Max. Power Consumption	150W
Power Method	(1) Universal AC input, 100-240V AC, 3A Max., 50/60 Hz (1) USP-RPS DC input, 11.5V DC, 13.91A
Power Supply	AC/DC, internal, 150W
Processor	Quad-Core ARM® Cortex®-A57 at 2.0 GHz
Memory	8 GB
Management	Ethernet
RF Interface	Bluetooth 4.1
Weight	6.7 kg (14.8 lb)
Enclosure Material	SGCC steel
Mount Material	SGCC steel
Supported Rack Depth	The rails support 600 mm (23.6") four-post racks with square holes (9.5 x 9.5 mm) Posts depths ranging from 600-1066 mm (23.6-42")

LEDs

Ethernet	✓
SFP+	✓
HDD	✓
RPS	✓
System	✓

Ambient Operating Temperature	-5 to 40° C (23 to 104° F)
Ambient Operating Humidity	5 to 95% noncondensing
NDA Compliant	✓
Certifications	FCC, CE, IC

Software

Supported File Protocols	NFS SMB
Supported features on unifi.ui.com	✓
RAID Type	RAID 5 RAID 6 RAID 10
RAID Group	Single 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	✓