

UNAS Pro 4

UNAS-Pro-4

1U rack-mount NAS with 10 Gbps networking and NVMe SSD cache



4 bays

2.5/3.5-inch drives

2 slots

M.2 NVMe cache

2 x 10G

SFP+ interfaces

1U

Rack-mount design

Key capabilities

- Four 2.5/3.5-inch HDD or SSD bays
- Two M.2 NVMe SSD slots with up to 4 TiB supported capacity
- Dual 10G SFP+ ports and a dedicated GbE management port
- Power redundancy through the USP-RPS DC input
- RAID 5, RAID 6, and RAID 10 support
- NFS and SMB file sharing, snapshots, encryption, and remote backups

Technical specifications

Ubiquiti UNAS Pro 4 (UNAS-Pro-4)

Overview	
Dimensions	442.4 x 400 x 43.7 mm
Form factor	1U rack mount
Storage capacity	4 x 2.5/3.5-inch drive bays; 2 x M.2 NVMe bays
Network interfaces	2 x 10G SFP+ (10G only); 1 x GbE RJ45 management port
Power redundancy	Supported
Hardware	
Processor	Quad-core Arm Cortex-A57 at 2.0 GHz
Memory	8 GB
Drive power budget	125 W maximum
Maximum consumption	150 W
Power supply	Internal AC/DC, 150 W
Power inputs	100-240 V AC; USP-RPS 11.5 V DC input
Enclosure and mount	SGCC steel
Weight	6.7 kg
Rack and environment	
Supported rack depth	Four-post racks, 600-1066 mm post depth; 600 mm rails; 9.5 x 9.5 mm square holes
Operating temperature	-5 to 40 C
Operating humidity	5 to 95% noncondensing
Compliance	NDAA compliant
Certifications	FCC, CE, IC
Storage software	
File protocols	NFS and SMB
RAID types	RAID 5, RAID 6, RAID 10
RAID group	Single
NVMe SSD cache	Supported; up to 4 TiB
Core features	Personal and shared drives, file encryption, snapshots, share links, user groups
Backup options	Remote UNAS, CIFS/SMB server, cloud services, Time Machine