



StorageShare OMV

Equip your workflow to meet high-capacity,
high-performance demands

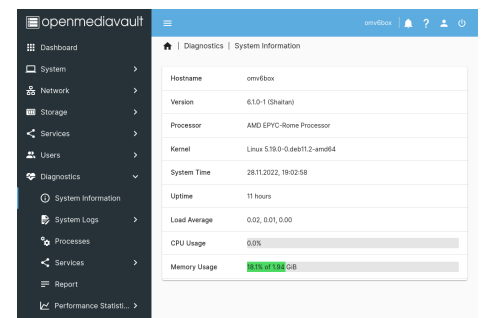
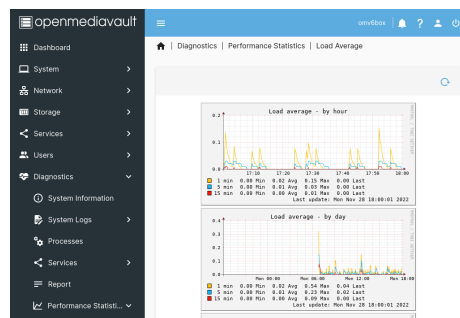
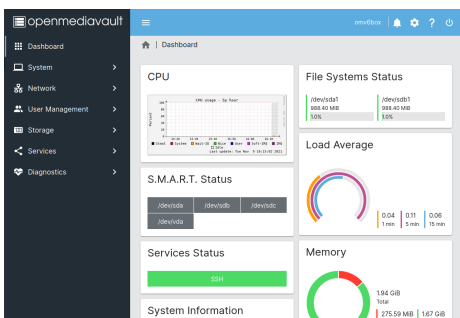
StorageShare OMV



NextComputing's StorageShare OMV offers shared storage solutions for modern production workflows, enabling hours of content for ISO recording backup and archive, on-demand, post-production. Shared remote storage is a key workflow requirement in today's live production environments; equip your workflow to meet these high-capacity, high-performance demands with innovative storage solutions from NextComputing.

Key Features:

- Available in multiple form factors and expandable storage capacities for productions of all sizes
- Record multiple streams of NDI directly to RAID protected shared storage
- Removable SSDs with RAID options
- Support for simultaneous multi-channel capture, ingest, editing, and playback
- Management via versatile, intuitive openmediavault (OMV) software



StorageShare OMV

Chassis	2U NextComputing purpose-built NAS rackmount short depth 26"
Power	700W PSU
CPU	AMD Ryzen 5 7600X 6-core processor
RAM	32GB (4x8GB) DDR5, 4800MHz
Fast Boot/NAS OMV	500MB M.2 PCIe 4.0 NVMe SSD with openmediavault installed
Storage	8 port hardware RAID 5 with (4) removable 8TB SSDs (24TB net NAS storage)
Network	2 x10G RJ45 and 2x 1G RJ45 NIC interfaces
GPU	AMD Radeon™ Graphics with 1 HDMI, 1 DisplayPort
Additional Features	<ul style="list-style-type: none">• IPMI remote management• OS / application openmediavault• 3 year warranty

StorageShare OMV

OMV NAS Configuration Upgrade Options

(Base Configuration is operational with 24TB Net storage and these upgrade options add additional storage/RAID options)

40S-48TBR5-MOV2.0

Total of 40 NDI HD streams, 48TB total net storage hardware RAID 5 8 Port controller configuration

40S-48TBR6-MOV3.0

Total of 40 NDI HD streams, 48TB total net storage hardware RAID 6 16 Port controller configuration

60S-96TBR5-MOV4.0

Total of 60 NDI HD streams, 96TB total net storage hardware RAID 5 16 Port controller configuration

60S-96TBR6-MOV5.0

Total of 60 NDI HD streams, 96TB total net storage hardware RAID 6 16 Port controller configuration

2nd RAID Volume Upgrade Kits

UPG-40S-48TBR5-MOV2.0

Adder Upgrade kit only to option 2A or 2B in field: 2nd RAID controller and 2nd volume total of 40 NDI HD streams, 48TB total net storage hardware RAID 5 8 Port controller configuration includes (1) additional spare SSD

UPG-40S-48TBR6-MOV3.0

Adder Upgrade kit only to option 2A or 2B in field 2nd RAID controller and 2nd volume total of 40 NDI HD streams, 48TB total net storage hardware RAID 6 16 Port controller configuration includes (1) additional spare SSD

1+1 PSU Hotswap Upgrade Option

NCS2UNAC-700W11

1+1 HotSwap 700W PSU Upgrade option

Optional 10G SFP+SR x1 NIC interface

NCS2UNAC-10GSFPSR

Optional PCIe 10G x1 SFP+ with SFP+SR optics

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