



MediaVault 4110

Product #OSS-4110



Description

Powerful 4Gb Fibre Channel performance for today's post production and digital intermediary applications with RAID 6 option for the ultimate in data protection. The MediaVault 4110, 4Gb Fibre Channel interface technology with SATA drives to deliver the reliable performance needed for today's most demanding post production and digital intermediary applications. A single 4110 is capable of burst performance to 400 MB/second and READ/WRITE performance of 300 MB/second; two MediaVault 4110s striped together can sustain almost 600 MB/second. A single MediaVault 4110 records and plays back highest quality video from multiple streams of uncompressed HD3. Multiple 4110s striped together can record and play back 4K uncompressed film. With this performance level, the MediaVault 4110 is the ideal storage solution for standard definition, high definition and uncompressed film editing/playback. software



Features

- Single Fibre Channel 4Gbit interface
- Selectable RAID levels 0-6
- RTR-Real Time RAID reconstructs data on the fly
- HDT-High Definition Turbo mode ensures HD data rate throughout the entire array (with reduction capacity)3
- Supports uncompressed 10bit HD at 1080i frame resolutions
- Compatible with Mac, Windows, Linux
- Compatible with major brands of video editing, capture/playback hardware and post production

Specifications

RAID Level	RAID 0,6
Model (Capacity)	<ul style="list-style-type: none"> • 4110-2500 (2500GB) • 4110-5000 (5000GB)
Performance	<ul style="list-style-type: none"> • Burst: 400 MB/s • Maximum: 300 MB/s • Minimum: 100 MB/s • HDT Mode: 200 MB/s
Host Interface	<ul style="list-style-type: none"> • Type: Single Channel, 4 Gb FC • Chassis: 4110 1U Rack • Dimensions: 19"x1.75"x25" • Weight: 40 lbs • Startup: 117 VAC/s,0A • Seek: 1.28A/2.0A • Idle: .8A/.94W • Max/Norm: 350/150W • Power Supply: Single-Auto Ranging



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