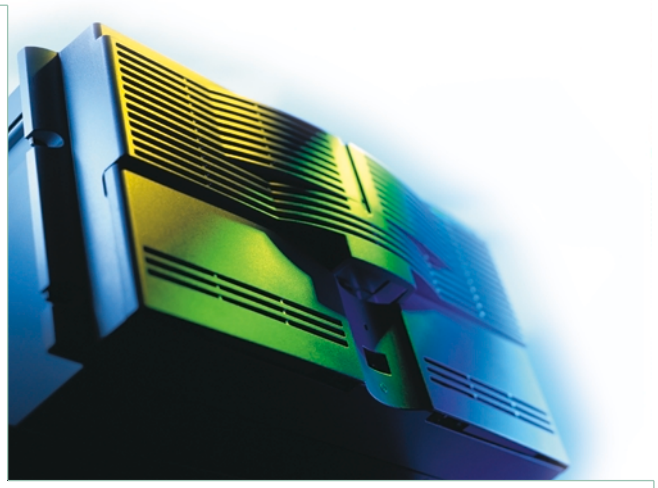
GRASS VALLEY GROUP

Grass Valley **Media Area Network** Real-Time SAN is Industry's First No-Compromise, Shared-Storage Solution

Overcoming the shortfalls of shared-storage products that limit simultaneous access to high-quality video and the tools needed to manipulate that video, the Grass Valley™ Media Area Network™ (MAN) shared-storage option for the Emmy® award-winning Profile® XP Media Platform offers a no-compromise solution.

A real-time, high-bandwidth, high-availability infrastructure built upon high-speed Fibre Channel technology, the Grass Valley MAN option provides more than 40 channels of video and more than 300 channels of audio that share a common RAID-protected storage network with thousands of hours of high-quality video and audio materials. It is the industry's only shared-storage solution to offer both real-time capabilities and Windows NT accessibility, and is architected to support future applications, such as video streaming for the Internet and interactive TV.

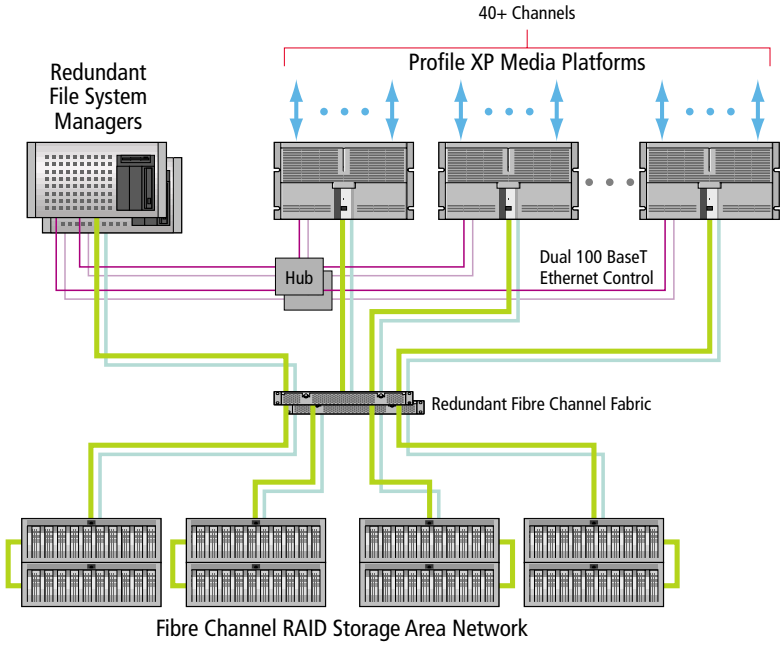
To support both standard- and high-definition bandwidths (up to 80 Mbps), the Grass Valley MAN option relies on high-speed Fibre Channel networking to connect Profile XP Media Platform systems and shared RAID storage. Fibre Channel, the industry standard for high-bandwidth disk storage, provides 1 Gb/s connections between every Profile server and each RAID device installed on a Grass Valley MAN option. And it features redundancy options that support the kind of no-single-point-of-failure design crucial to meeting the business demands placed on today's broadcasters and high-quality content creators. The Grass Valley MAN option is



also designed to accelerate fault detection and notification and problem diagnosis through the Grass Valley Group's NetCentral™ SNMP-based remote monitoring software.

Facility Fit

Grass Valley Group's MAN shared-storage option is ideally suited for broadcasters and content creators that need to share media assets and access these assets with a variety of tools.



Key Specifications

- More than 40 video channels
- Standard and high definition video to 80 Mb/s
- MPEG and DVCPRO formats
- Windows NT compatible
- Real-time SAN
- No single point of failure
- Dynamic capacity expansion
- Dynamic video channel expansion
- SNMP remote monitoring with NetCentral software

About Grass Valley Group

The Grass Valley Group knows more about high-quality video than anybody else—especially as video goes digital. The Internet. Digital cinema. Data-enhanced broadcasting. Interactive television. It's a world of Digicasting—one that demands Media Without Bounds™ solutions. Whether online or on the air, the Emmy® award-winning Grass Valley Group, a privately held digital media leader, has the hardware, software, and new media technologies to get content wherever it needs to go.

For more information please visit http://www.grassvalleygroup.com.

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