

“Does the work of three VTRs at an unprecedented price point.”



TURBO
iDDR Intelligent
Digital Disk Recorder

Announcing the Grass Valley Turbo™ iDDR (intelligent digital disk recorder) – a member of the Grass Valley Pro Line.

The Turbo™ iDDR is a new class of VTR replacement device designed for today's Professional AV media facilities. Intended for applications such as events & staging, presentation, distance learning, houses of worship production and other ProAV applications, the Turbo iDDR leverages the flexible digital storage, networking, multi-format and clip-creation capabilities of the Emmy® award winning Grass Valley Profile® line of video servers and M-Series line of iVDRs.

The Turbo iDDR presents many unique advantages for your professional applications as your needs evolve toward more networked workflow solutions.

Well-Designed for Dynamic **Events & Staging** Applications

Ideal for dynamic applications such as Events & Staging, which require seamless stress free recording and playback support, this powerful VTR replacement captures and delivers diverse content in multiple formats – including HD video, and can be easily integrated into your existing infrastructure and workflows. Complex playback applications can be achieved using multiple units under external control.

Fully Featured for **Presentation** Applications

Simplify your recording and playback for presentation & conferencing applications with this highly developed recording and playback iDDR. Turbo is the perfect choice for media professionals who require reliable, fully-featured disk recorders that work with a variety of plug and play media storage devices.

Networked Device for **Distance Learning** Applications

Turbo is the ideal advanced VTR replacement for fixed facility environments such as Distance Education applications where storage devices are being used in networked file sharing operations. The compact unit surpasses the capabilities of VTR's that exist in facilities today.

To learn more visit www.thomsongrassvalley.com/TURBO

KEY POINTS

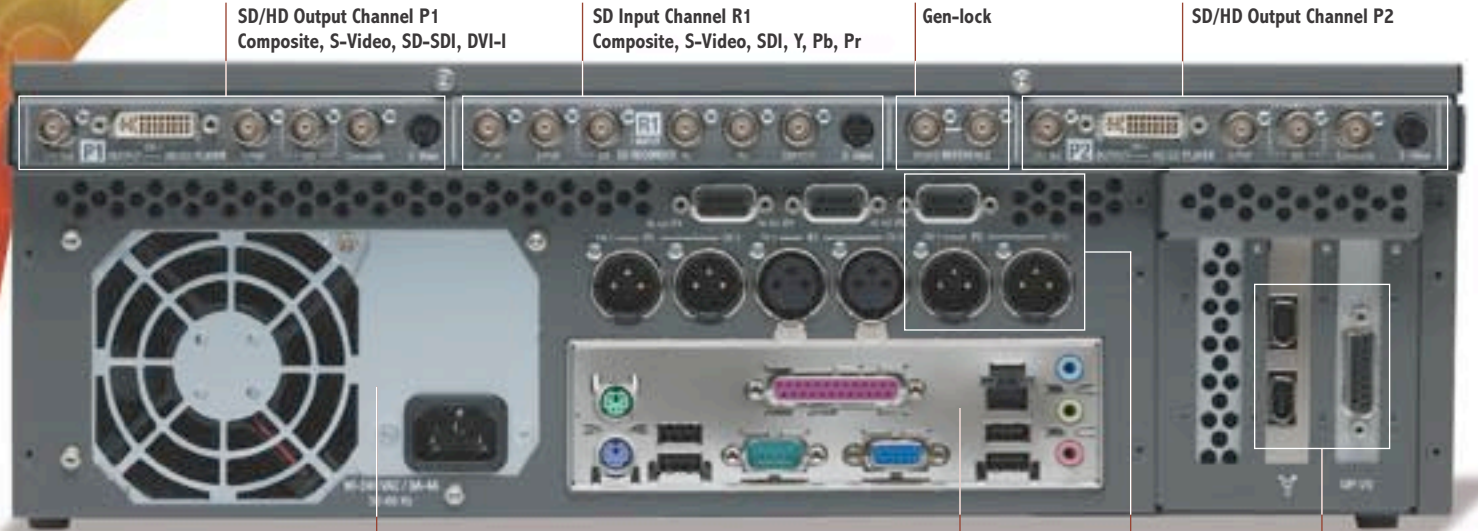
- Edit, manage and arrange media content into playlists using included iDDR application
- Simultaneous record / playback – does the work of multiple systems
- Supports HD video via file transfers, FireWire (IEEE 1394)
- SD video with simultaneous SD and HD playback, mix SD and HD on the same playlist
- Import and export media in a variety of formats including QuickTime, WMV, WMV HD, HDV and MPEG-2
- Over ten hours of HD storage at 25 Mb/s with removable media capabilities for loading and archiving content
- Workflow-ready with AMX and Creston system support

A product that does the work of three VTRs at an unprecedented price point.

Introducing the Grass Valley Turbo iDDR



TURBO
iDDR Intelligent Digital Disk Recorder



SD/HD Output Channel P1
Composite, S-Video, SD-SDI, DVI-I

SD Input Channel R1
Composite, S-Video, SDI, Y, Pb, Pr

Gen-lock

SD/HD Output Channel P2

90-240VAC 50 or 60Hz Power Supply

Gigabit Ethernet, USB 2.0, Keyboard, Mouse, Monitor

Analog Audio RS 422

Firewire GPI I/O

Media Exchange from other applications
Video and graphics media - AVI, QuickTime, Windows Media, WMV HD, MPEG-2, HDV



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