FutureVideo®

V-Station®HD StudioU • Studio8

Multi-Channel DVR Systems



Multi-Channel • Multi-Stream

Synchronized HD Video Recording & Streaming For Multi-Camera Video Projects

V-Station®HD

Studio4 • Studio8

Why V-Station HD Studio Series

V-Station HD DVRs are rugged 19" rack-mount DVRs that can simultaneously record up to 8 x 3G/HD-SDI or 8 x HDMI 1080p60 video signals (up to 4 x HDMI or 4 x 3G/HD-SDI for Studio4 models). But, that's just the beginning. You can record, manage, edit, and deliver your video project in less time than you ever imagined. The feature-rich system provides you with unprecedented productivity and workflow benefits. Whether used for event video, corporate communications, training, lecture capture, municipal community TV, broadcast proxy recording, pre-visualization film production, or clinical observation and analysis, V-Station HD Studio Series multichannel DVR systems satisfy an exceptionally wide range of user needs in business, government, and academia.

More Efficient Operation & Workflow

V-Station HD DVRs can handle complex multi-cam/multi-angle shoots as well as independent multi-room recordings. Fewer crew are needed to operate it and far less time is required to complete the project compared to traditional methods.

Integrated Project Management

With their built-in SQL database media asset management systems, V-Station HD clips are recorded and organized by project, reel, and scenes, episodes, topics, test cases—or any nomenclature you wish to define for the project. This makes it simple to locate, backup or seamlessly transfer projects to your non-linear editing system.

Flexible Video Recording Resolutions & Containers

V-Station HD Studio series DVRs provides a variety of H.264 recording options. Multiple resolutions (up to 1080p), frame rates (up to 60fps), bit rates (up to 30Mbs), and container types (MP4/MOV) are supported.

Monitor All Channels Live

View all video angles together on one screen and control the system with a 10.1" USB touch-screen monitor (optional)—or with a standard PC or HDMI monitor using a keyboard and mouse.



V-Station HD Studio8 Touch Screen Record Monitor Panel

AutoProducer® Video Switcher & Line-Cuts Editor

Switch live between sources and send the program output to a HDMI monitor and stream live—while simultaneously creating the EDL for post-production.

Exclusive Line-Cut Recording Capability

V-Station HD Studio series systems are specially configured to provide you with an extra (5th for Studio4 / 9th for Studio8) recording track to automatically record the live switched video output ("line-cut") of the event being recorded.

Upload Line-Cut Video To YouTube Or FTP Site

Fast upload of the program video to a FTP site/YouTube or transfer your entire project to your NLE for additional post-production.

Integrated Clip Library Browser

With a secondary PC monitor, you can view your content in V-Station HD's clip library and filter it by your own categories.

Live Multi-Streaming Without External Add-On Devices

Each camera may be streamed live simultaneously to any local or internet site, and/or along with the "line-cut" to YouTube Live or Facebook Live. The streaming capabilities thereby provide many options for presentation and lecture capture applications.

Simultaneous Playback & Review Of Your Footage

Even while recording, you can play back previous shots using the built-in media player. Pull up the playlist by project and review footage. Step frame by frame, or play in slow motion.



V-Station HD Media Player

Event Log

While recording or playing back, you can mark event times with a description using the logging tool—on any video clip. Instantly cue to any event mark using the built-in media player.

The Workflow Advantage—Seamless XML NLE Transfer

V-Station HD Studio series projects are transferred to your NLE system with clips automatically organized into bins and sequences (generated from the EDL)—already synchronized. No more tedious hours trying to locate the desired shot.

Redundant Recording Protects Your Project

Studio4 and Studio8 have 2 removable 1 TB drives in a RAID1 configuration. In the unlikely event one drive fails, your video project—including the metadata—will be preserved intact on the other drive. Plus, you have plenty of headroom—up to 40 hours of total simultaneous recording (at 6Mb/s) from all eight video feeds.

FEATURES & CAPABILITIES		
Simultaneous synchronized recording	Yes	
Independent channel recording	Yes	
Live switching to HDMI monitor & stream live to YouTube & Facebook	Yes	
Monitor live all sources on same screen	Yes	
Built-in B-roll media player	Yes	
Projector VGA output for PowerPoint Viewer	Yes	
Integrated SQL media asset management	Yes	
Line-cuts with edit decision list creation	Yes	
Multi-Stream all channels simultaneously	Yes	
Record & play back event marking	Yes	
Playlist for each project	Yes	
Integrated Clip Library Browser & Media Player for reviewing clips	Yes	
Separate logging for each channel	Yes	
Seamless XML project transfer to professional NLE systems	Yes	
Direct upload to FTP site or YouTube	Yes	
ORDERING INFORMATION		

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V-Station HD Studio4 DVR System	Item No. FVS402 (HDMI)	
	Item No. FVS403 (SDI ~ SMA Connectors)	
	Item No. FVS404 (SDI ~ BNC Connectors)	
V-Station HD Studio8 DVR System	Item No. FVS802 (HDMI)	
	Item No. FVS803 (SDI ~ SMA Connectors)	
Additional recording channels & custom configurations are available. Contact us for a quote.		



V-Station HD Studio8 SDI rear panel view

FutureVideo Products, Inc.

28202 Cabot Road, Suite 300 • Laguna Niguel, CA 92688 USA
Tel: (+1) 949.363.1286 • Fax: (+1) 866.261.1686 • www.FutureVideo.tv