

V-Station® HD

Producer

Multi-Channel H.264 Video Capture Package
With Project Media Management Software



The Affordable “Grab & Go” Solution
For Recording & Streaming Content
From PC Laptops, Surface Pro Tablets, & Desktops

V-Station® HD Producer

Easy & Cost-Effective Multicam Video Production

V-Station HD Producer Capture Package is the perfect way for systems integrators to offer multi-cam/multi-angle video shoots on a limited budget. It's well-suited for "grab & go" shoots. The multi-channel video recording USB interface connects to your Windows-based laptop, desktop, or Surface Pro tablet's USB 3.0 port. Running the V-Station HD Project Media Management software on your PC, Producer becomes a very affordable way to bring multi-camera production values to video projects. It's simple to setup, efficient to use, and fast to transfer your video files to your NLE or use the Multi-View Plug-in. Fewer staff are needed to operate V-Station HD Producer than recording with individual camcorders or DVRs.

Monitor All 4 Channels Live

View all video angles together on your laptop PC or tablet and control the system with keyboard/mouse commands. If your PC has a touchscreen, use it to select and control your shots.



V-Station HD Producer Record Monitor Panel

4-Channel Synchronized Video Recording

V-Station HD Producer will make your post-production editing task much easier and faster because all the camera angles are automatically synchronized as you record—and when you transfer the video clips to your NLE system.

Integrated Project Media Management Software

With its built-in SQL database media management system, V-Station HD Producer clips are recorded and organized by projects and structured according to the client's application. This makes it simple & efficient to locate, backup, and manage the video and metadata.

Optional AutoProducer® Live Production Software Plug-in Enhances Capabilities

- Video Switcher**
 Using your PC's HDMI video output, switch live between cameras and send the program output to an HDMI monitor—all while simultaneously creating the EDL for post-production.
- Exclusive 5th-track "Line-Cut" Program Recording**
 Automatically record the live switched video output as a "line-cut" of the event being recorded along with the 4 video channel recordings.
- Live Program streaming via RTSP or RTMP**
 Stream the program out directly to YouTube Live, Facebook Live, or to a third-party CDN (e.g., Wowzer). There is no need for an external streaming device.
- Seamless "one-click" NLE Transfer via XML file**
 V-Station HD projects are transferrable to your NLE system with clips automatically organized into bins and sequences (generated from the EDL)—and are already synchronized. No more tedious hours trying to locate the desired shot. Premiere Pro, Final Cut Pro, and Vegas Pro NLE systems are supported.

Digital & Analog Video Input Flexibility

The V-Station HD Producer multi-channel video recording interface has 3 x HD/SD-SDI inputs, plus 1 input that can be switched to accept either an additional SDI or HDMI camera signal, or a VGA/DVI (from a 2nd PC), component, S-Video, or composite input.

Flexible Video Recording Resolutions & Containers

Producer provides a variety of H.264 recording options. Multiple recording resolutions (480i/576i, 720i/720p, 1080i/1080p), frame rates (24/25/30fps), and container type MP4 are all supported.

Flexible Audio Inputs

Selectable 4-channel (stereo) embedded digital audio from cameras or external 4-channel stereo analog audio synchronized to video.

Full-Featured Media Player

Even while recording, you can mark and play back previous shots using the built-in media player. Pull up the playlist by project and review footage. Log footage for each frame—making it easy to find.



V-Station HD Producer Media Player Panel

CAPABILITIES	
Simultaneous synchronized recording	Yes (up to 4 camera feeds)
Multi-track video recording technology	Yes (1080p up to 30 fps)
Embed analog audio from external sources	Yes (4 stereo channels)
Live switching to HDMI monitor/streaming device	Yes with FVM510 software plug-in
Line-cuts with edit decision list creation	Yes with FVM510 software plug-in
Upload program out video to YouTube, FTP Sites	Yes with FVM510 software plug-in
Stream program out video to YouTube Live & Facebook Live & third-party CDNs	Yes with FVM510 software plug-in
Recording time 4 channels at 1080p30	Up to 80 hours with 1TB drive @ 6Mb/s
Multiple video input configurations	Yes (4 SDI or 3 SDI +1 HDMI or DVI-D, VGA, Composite, or S-Video)
Projects compatible with PostTools Software	Yes
Clip Library Browser	Yes with FVM511 software plug-in
Multi-View playback and multicam editing	Yes with FVM512 software plug-in
MINIMUM PC REQUIREMENTS	
Use this link to access the V-Station HD Minimum Host Computer Requirements Document. http://futurevideo.com/vstationHD/V-Station_HD-CP_Minimum_Host_Computer_Requirements.pdf	
ORDERING INFORMATION	
Capture Package	FVC503 V-Station HD Producer
Software Enhancements	FVM510 AutoProducer Live Production Plug-in
	FVM511 Clip Library Browser Plug-in FVM512 Multi-View Plug-in

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