

# V-Station® HD

Producer4 • Producer4S

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



The Affordable Way To Record & Stream  
Multicam Lectures/Presentations/Events  
From Windows-based  
Laptops, Surface Pro Tablets, & Desktops

# V-Station® HD

Producer4 • Producer4S

## Easy & Cost-Effective Multi-Camera Video Production

V-Station HD Producer4 is the perfect way to do 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, Producer4 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 V-Station HD PostTools. Fewer staff are needed to operate V-Station HD Producer4 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 Producer4 Record Monitor Panel

## 4-Channel Synchronized Video Recording

V-Station HD Producer4 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 Producer4 clips are recorded and organized by project, reel, scene, shot and take numbers. This makes it simple to locate, backup or transfer projects to your NLE.

## Producer4S Provides Enhanced Capabilities

The Producer4S model incorporates the V-Station HD AutoProducer software module which provides a range of capabilities, including:

- 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 5<sup>th</sup>-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 3<sup>rd</sup>-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 Producer4 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 2<sup>nd</sup> PC), component, S-Video, or composite input.

## Flexible Video Recording Resolutions & Containers

Producer4 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 Producer4 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)
Monitor live all sources on same screen	Yes
Live switching to HDMI monitor/streaming device	Yes, Producer4S (FVS505)
Line-cuts with edit decision list creation	Yes, Producer4S (FVS505)
Upload program out video to YouTube, FTP Sites	Yes, Producer4S (FVS505)
Stream program out video to YouTube Live & Facebook Live & 3 <sup>rd</sup> -party CDNs	Yes, Producer4S (FVS505)
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)

### MINIMUM PC REQUIREMENTS

**Includes:** V-Station HD Project Media Management (PMM) software, multi-channel video recording USB interface, USB cable, 100-240VAC AC-DC adapter, HDMI to DVI-D adapter, VGA-DVI-D adapter, 4 x 3.5 mm to RCA female audio adapters. (Users must provide their own cameras and PC.) Full specifications available at FutureVideo.tv.

**Producer4 minimum PC requirements:** Intel based CPU i5 (dual core 2.30 Ghz or faster), Windows 7 Professional x64/Windows 10 Home/Pro, SSD 256GB or larger, Intel on-board HD graphics 520 or 4600 and above, 6 GB RAM (8 GB RAM recommended), USB 3.0 port for video interface.

**Producer4S minimum PC requirements:** CPU Intel i7 3.2 Ghz (quad core, 4th Gen or higher), Intel HD Graphics 620 or higher or 4600 or higher, at least 8 GB RAM (recommended 12-16 GB), Windows 7 Professional x64/Windows 10 Home/Pro, SSD 256GB or larger, Intel on-board HD graphics 520 or 4600 and above, 8 GB RAM (12 GB recommended), USB 3.0 port for video interface.

\* Optional 1TB data storage drive (D:) is recommended for holding large video files (USB 3.0 external drive or internal secondary drive)..

### PostTools Software (optional)

Windows-based Laptop or Desktop PC running Windows 7 Pro x 64 SP1 or Windows 10 Pro, build version 1906 or later. • **CPU:** Intel based i7 3.2Ghz (quad core, 4th Gen or higher), Intel on-board HD graphics 520 or 4600 and above. • **RAM:** 8GB (12-16GB recommended). • **System and Data Storage:** SSD 256GB or larger. Recommend additional storage drive or LAN storage for holding imported video files.

### ORDERING INFORMATION

Recorder/Switcher Package	FVS503V-Station HD Producer4 FVS505 V-Station HD Producer4S
Offline PC Software	FV0423 PostTools

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