

A person wearing a headset is seen from behind, sitting in a control room. They are monitoring several large video screens displaying various news and program feeds. The room is dimly lit, with the primary light source being the screens. The overall color palette is dark with purple and blue tones.

WTVISION

VVTR

VTR RELIABILITY IN A FILE BASED ENVIRONMENT



VVTR

wTVision's VVTR was designed to replace a regular professional broadcast VTR by serving as a multi-channel file based clip player and recorder, to and from SDI.



INTUITIVE DIGITAL PRODUCT TO MODERNIZE YOUR BROADCAST WORKFLOW

- 4 switchable PLAY / REC ports
- Access previously recorded clips from an integrated clip library
- Record baseband video with up to 16 audio channels
- Choose your own house codec and file format
- Preview Inputs / Outputs directly on the user interface Multiviewer

KEY FEATURES

Inputs / Outputs

Four channel Input / Output configuration that can record baseband video or playout previously recorded clips.

File Formats

Clips can be recorded and played back in a variety of codecs and file formats, namely XDCAM 50 for HD or IMX30 in SD in MXF format.*

Audio

Records up to 16 channels of audio.

Audio Preview

UI provides up to 8 audio channel VU meters for audio monitoring for each of the four channels.

Multiviewer Preview

Previews video directly on the user interface. Application generates a 2x2 grid supporting all inputs and outputs.

Broadcast Formats

Ability to configure inputs and outputs independently as SD or HD.

Closed Caption Support

Possibility to record and playout closed captions in WST/OP-47, 608 and 708.

Next Clip Seamless Playout

Ability to load a Next clip on each of the 4 channels allowing for seamless back-to-back clip playout

Multichannel Simultaneous Take / Rec

Ability to select multiple decks and start playing or recording clips synchronously.

Media Folder per Channel

Option to isolate a media folder per channel to keep each output's media apart preventing operational errors.

Go To Frame Dialog

Jumps to a specific frame in a selected clip.

Lock Deck

Allows deck controls to be locked, avoiding mistaken operations.

* 4 channel input only available in 4:2:0 Iframe formats

WORKING CASE SCENARIOS



Playout Backup

VVTR can be used as manual redundancy for your playout automation. It assures the continuity of your content as a backup tool, that replaces the traditional VTR and allows any operator to have a manual redundant path to playout. VVTR keeps your ads ready to playout in case of an automation failure.



Intuitive Recording and Playback

VVTR is a self contained system. Clips can be recorded and played back in a variety of codecs and file formats, namely XDCAM 50 or IMX30 in MXF files. VVTR records closed captions in WST/ OP-47, 608 and 708.



Disaster Recovery

Even if your entire workflow collapses, you can still rely on VVTR to record and playout your content. An easy intuitive tool, with no need for any complementary system to ensure manual redundancy and continuous playout of your channel.



Media Transfers

wTVision's Multi FTP Downloader is an FTP downloading tool specialized in Media Transfers.

It was designed as a companion app for wTVision's VVTR and caches the contents of multiple FTP servers. It facilitates media discovery and retrieval from multiple destinations, allowing you to reach into your existing automation locations easily.

Boost your video workflow!

CONTACT US NOW



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