TVU Partyline™

Advantages

△ **Completely cloud-based**
△ **Perfectly synchronized audio and HD video**
△ **Undetectable latency**
△ **Automated mix minus audio**
△ **Simultaneous guest view of host and live program**
△ **Full control of participant access and feeds**
△ **Easy and fast participation using simple URL**
△ **RTIL native integration with TVU solutions**

Revolutionary, Reliable, Remote Collaboration and Conferencing for Live Video Production.

Bring together production crews, talent and guests from anywhere in the world to interact, discuss, control and participate virtually in a live production as if they were physically sitting next to each other.

TVU Partyline™

Features

Join with Simple Web Link

TVU Partyline™ is a Real Time Interactive Layer that sits on top of other production tools, permitting remote interaction and collaboration between participants. The participants only need access to the public internet to connect. They can join a conference room from any web browser using the link or the meeting ID provided by the host, as well as from any smart-phone using the TVU Anywhere mobile app.

IS+ Transmission

TVU Partyline™ uses TVU's patented IS+ transmission protocol to ensure high-quality HD video and signal resiliency throughout the session, no matter how many participants join. IS+ supports any video feed, including 4K and 5G signals, to meet the needs of traditional media and new media workflows. Its patented Inverse StatMux (statistical multiplexing) transmission algorithm removes any potential delivery issues to ensure the highest quality video at the lowest latency possible during transmission.

Multiple Screen Shares

While on TVU Partyline™ the host and participants can share their entire desktop, a specific application, device video and even TVU Anywhere screen. The screen shares are added as separate participants for easy viewing and can be sent live independently.

Participants can share their screens all at the same time for efficient collaboration. No need to take turns sharing one user screen at a time.

Add Multiple Co-Hosts and Participants

It can manage hundreds of callers within a single session, and is scalable to handle larger and smaller production crews. Co-host feature allows for multiple hosts in a single session.

Control and Management

Easily enable and disable private communication between producer and anchor without any additional IFB channel. The producer can also create groups so certain participants have only limited access to the production discussion. A voice-only mode is also available, and audio can be output to the left or right channel so talent and crew instructions are not grouped with comments from outside contributors.

Automated Mix Minus

TVU Partyline™ delivers HD video and two-channel stereo audio, and mix-minus audio engineering eliminates echoes and feedback, so there's no need for headphones. The awkward pauses commonly experienced in traditional video conferencing platforms are eliminated, because all participants are synced in the same constant milliseconds delay.

Supports Major Workflows

Beyond cell phones, TVU Partyline™ is compatible with external audio and video sources including SDI, NDI, and SRT. TVU Partyline™ can receive content from sources that are connected via TVUPack, TVU MLink, TVU Nano, and TVU Grid.

Cloud Based

TVU Partyline™ sessions are created and managed in the cloud. As a result, if the producer who begins the meeting signs off or loses internet connectivity, the live session continues. In fact, the loss of any participant will not stop the live interaction – TVU Partyline™ continues without interruption.

*Requires a cellular 3G, 4G or LTE connection
**Simulated smart device pictures

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