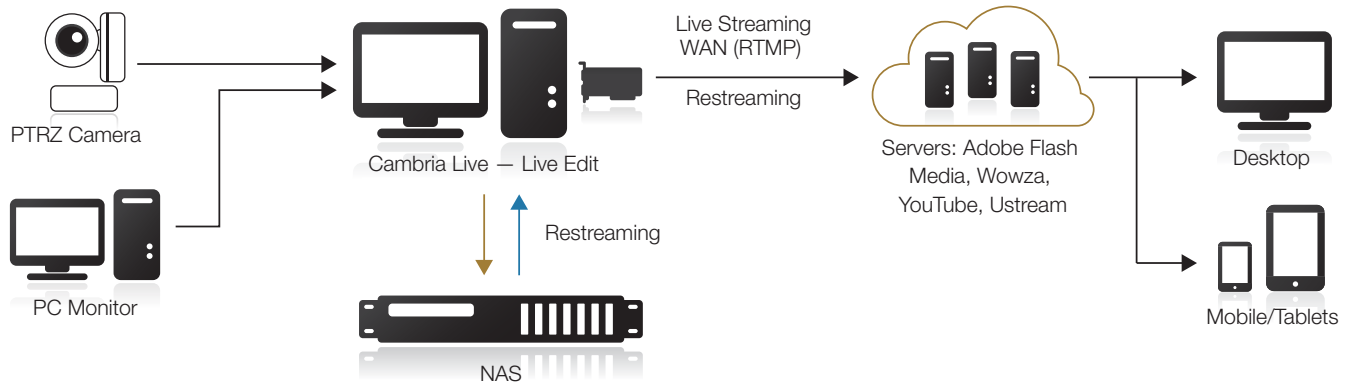


Cambria Live Studio

Live Streaming Production from a Team of One



An all-in-one streaming studio system that allows a single operator to direct live HD video productions. It includes a robotic PTRZ (pan, tilt, rotate, zoom) camera with greater-than-HD resolution (2048x1536) that is controlled with a software GUI, eliminating the need for a dedicated camera person on set.

Simple Setup, Minimal Costs

The Cambria Live Studio camera head and capture card connect at a distance of up to 20m with a CAT5e or CAT6 RJ45 cable. Cable length can be extended to 40m with a repeater. These single cables handle video data, CCU data, and power transfers, making for a simple setup that eliminates expensive broadcast cameras and other cables and equipment normally required for a live streaming studio operation.

Picture-in-Picture

The picture-in-picture feature allows users to combine multiple video sources into a single one simply by selecting PinP items and overlaying them onto any video or still image file in the source list.

Virtual Multi-Camera with Multi-View

The multi-view feature in Cambria Live allows users to create a multi-camera broadcast experience with a single camera. Users can select specific areas within the image in advance or during broadcast, singling out individuals or groups of people, and save those areas as individual video sources. These sources can then be switched live at any time during the broadcast.



Multi-view Frames



PTRZ Robotic Camera

Features

- DVI input
- Robotic PTRZ camera with greater-than-HD resolution
- Single cable connection between PTRZ camera head and capture board
- Chroma key
- Picture-in-picture
- Compositing tools
- Virtual cameras with multi-view