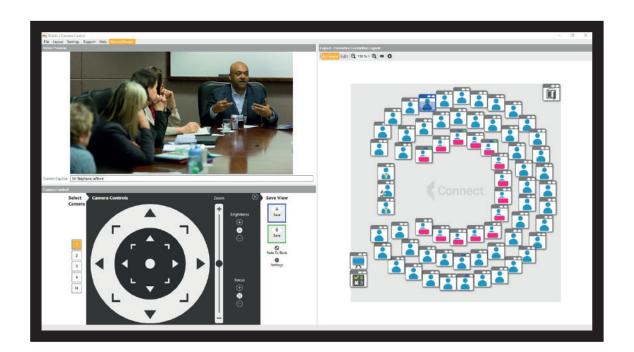


Live Camera by LocalGov Live

Live Camera is a software solution that integrates conference microphones and PTZ cameras together. When a speaker activates their microphone, the camera moves to them automatically and the software fades smoothly between shots. There's no need for camera operators and no clumsy panning or zooming in your live video stream.

Benefits

- Easy to install, configure and use for wired and wireless microphones
- Focuses on speakers without panning
- · Automatically selects the appropriate camera
- · Broadcast-quality fading between shots
- Simple upgrade path for live streaming and hybrid meetings
- Infinite room layouts and seating arrangements
- Optionally displays speaker names in the meeting room



Features

- Microsoft Windows compatible software
- Create unlimited room layouts
- Create unlimited number of camera presets on layouts
- Camera presets (pan, tilt, zoom, brightness and focus) are saved on the software so need to switch between applications
- Connect and control up to 8 cameras via IP
- Easily map microphones to presets
- Set a wideshot preset when no one is speaking
- Integrate with a wide range of microphone systems (Auditel, Beyerdynamic, Bosch, Brahler, DIS, RCF, Sennheiser, Shure, Taiden, Televic, TOA)

- Avoid panning and zooming when switching between microphones, by saving 2 camera shot per preset
- Optional plug in joystick to control the camera at setup time
- Optionally preview the mixed feed by using a capture card
- Print speaker names assigned by the microphone system on the program video
- Optionally use a clean feed without speaker names
- NDI compatibility (instead of using SDI for video mixing, just control and mix the camera video over IP)
- REST API available for switching between room layouts via Crestron or other control systems
- Demo version available







System requirements

Cameras

2 to 8 Visca SDI Cameras:

Avonic CM-60IP, CM-63IP, CM-73IP

Canon CR-N300, CR-N500

Lumens VC-G30, VC-G50, VC-A50P, VC-A71P

Sony SRG-300SE, SRG-360SHE, SRG-X400, BRC-X1000,

BRC-H900

(Cameras must all be of the same model)

Microphone systems

Compatible with conference microphone systems from:

Bosch: Dicentis Wireless, Dicentis wired, DCN-NG

Televic: G3, G4, Plixus, Cocon software

Shure: MXCW, MXA910 Beyer: Quinta, Orbis

Ask info@localgovlive.com for other systems

Video switcher

Blackmagic ATEM HD Constellation or Mini (optional if cameras are NDI-compatible)

Video capture card

Blackmagic DeckLink MiniRecorder or any SDI-compatible capture card (optional)

Operating system

Microsoft Windows (Windows 11 preferred)

Processor

Intel Core i5 or similar

Memory

8Gb

Diagram

