

## Q-SYS I/O-USB Bridge

### KEY FEATURES

- Driverless USB 2.0 connection
- Built for BYOD/BYOM
- Resolution up to 1080p
- Emulates webcam video and AEC speakerphone audio over single USB connection.
- Emulates computer soundcard
- Bridges audio and video over Q-LAN to USB
- Route USB HID events across Q-LAN networks
- External Power Supply or PoE enabled (802.3af)



### Q-SYS I/O-USB Bridge

Q-SYS AV Bridging Endpoint

Stop hassling with the limitations of distributing media over USB. The Q-SYS I/O-USB Bridge puts USB access right where you need it, close to every device that needs Q-SYS audio and/or video. The Q-SYS I/O-USB Bridge is the latest addition to the Q-SYS Platform and allows users to integrate Q-SYS network camera video alongside industry leading audio processing into soft-codec applications via USB connection, all without installing any drivers.

The Q-SYS I/O-USB Bridge and network cameras will offer a brand new networked AV paradigm to soft codec AV integration in medium to large meeting room systems. Because Q-SYS is a fully networked platform, the I/O-USB Bridge can act as an in-rack or Bring-Your-Own-Device (BYOD) endpoint for Q-SYS network camera feeds and audio processed with Q-SYS acoustic echo cancellation (AEC).

### BENEFITS

**Put USB endpoints anywhere:** USB extenders are costly, difficult to integrate and sometimes introduce distortion. With the I/O-USB Bridge, users can locate the USB connection where they need to, without installing extenders.

**Flexible:** Allows users to select from any Q-SYS conferencing camera and seamlessly switch between cameras while maintaining a single USB connection to the host PC.

**Scalable:** Whether the application calls for one computer or several computers, Q-SYS I/O-USB Bridges can connect shared audio and video streams to multiple computers without additional equipment.



## Q-SYS USB I/O Bridge

### Specifications

Supported resolutions	MJPEG: 1080p: 30, 15 fps   720p: 30, 15 fps   360p: 30, 15 fps   180p: 30, 15 fps
USB connection	USB 2.0 (UVC/UAC) driverless connection for Windows and OS X devices Emulates webcam video driver, AEC speakerphone audio driver, and multichannel soundcard driver over single USB connection
Power supply	PoE Enabled Device (802.3af) or 12 v DC (1A)
Dimensions	1 x 3.35 x 7.2 in (25 x 85 x 183 mm)
Weight	1.1 lb (500 g)

\*Specifications are subject to change without notice



Q-SYS network camera not included

