



Q-SYS™ I/O USB Bridge

AV-to-USB Bridging End Point



Features

- Driverless USB 2.0 Connection
- Built for BYOD
- Resolutions 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
- External Power Supply or PoE enabled (802.3af)

Stop hassling with the limitations of distributing media over USB. 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 that allows users to integrate networked Q-SYS conference room camera video alongside industry leading audio processing into soft-codec applications via USB connection, all without installing any drivers.

The new I/O-USB Bridge and IP PTZ 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 Q-SYS I/O-USB Bridge can act as an in-rack or Bring-Your-Own-Device (BYOD) endpoint for Q-SYS PTZ-IP 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 of QSC's PTZ-IP cameras 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, I/O USB Bridges can connect shared audio and video streams to multiple computers without additional equipment.

Key Features

- Driverless Connection - no extra software to install, makes BYOD seamless and reduces the support headaches for the IT technicians.
- Application Agnostic - will work with any application that uses a webcam.
- Multiple Resolutions - provides for a greater range of connectivity resolutions for different application and network environments.
- Reversible Mounting Brackets - I/O USB Bridge can be flush-mounted under a table in either direction.
- Fully compatible with all existing and future Q-SYS Cores
- Covered by QSC Systems 3-year warranty

USB I/O Bridge - Details



Q-SYS IP Camera not included

Specifications

System Details

Supported Resolutions	(All aspect ratios 16:9, all refresh rates 30fps MJPEG: 1080p, 720p, 576p YUY2: 360p, 270p, 180p)
USB Connection	- USB 2.0 (UVC/UAC) driverless connection for Windows and OS X devices - Emulates webcam video driver, AEC speakerphone audio driver, and multi-channel soundcard driver over single USB connection
Power Supply	PoE Enabled Device (802.3af) or 12v DC (1A)
Dimensions	1in x 3.35in x 7.2in (25mm x 85mm x 183mm)
Weight	1.1 lbs. (500g)

*Specifications are subject to change without notice



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