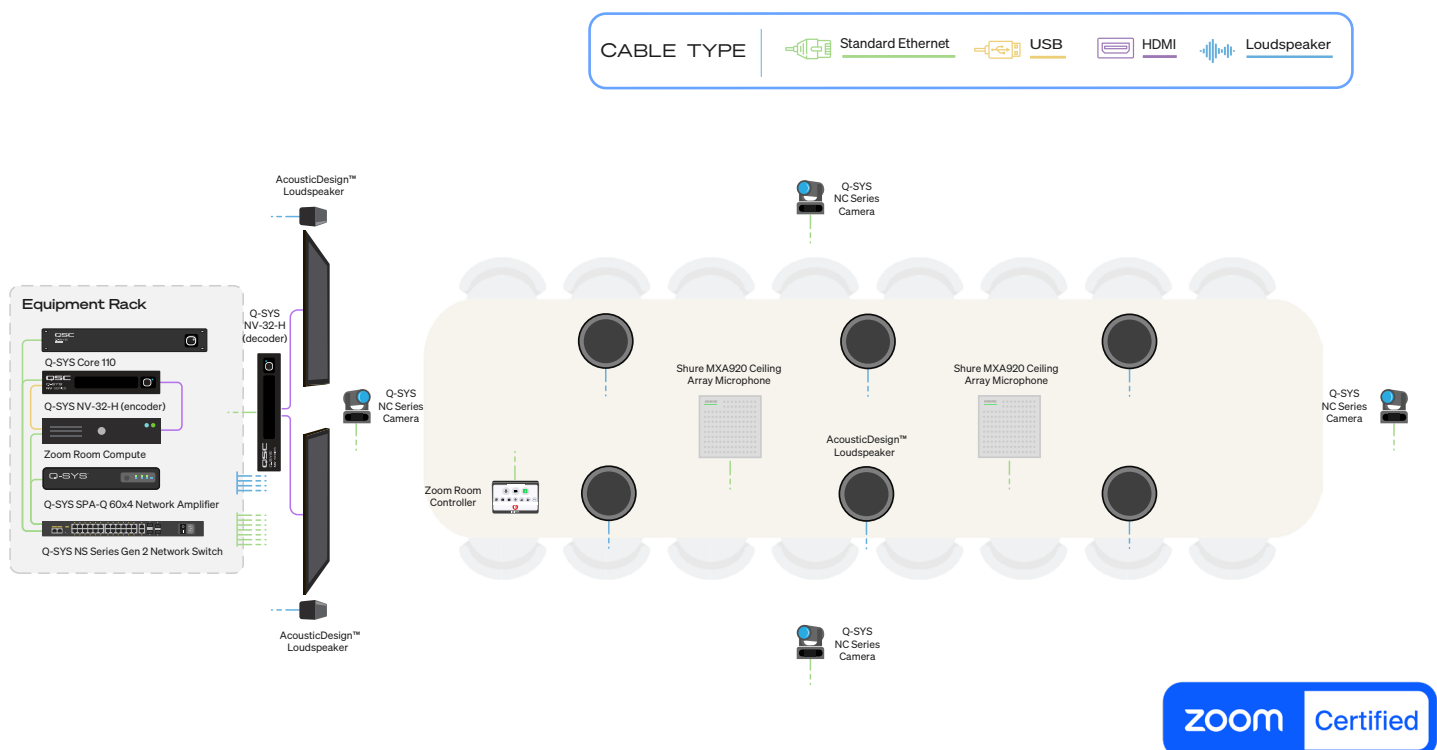


Solutions Overview Guide

Meeting Room Solution: Boardroom with Shure

Q-SYS brings the Zoom Rooms experience to high-impact spaces with a portfolio of Zoom-certified devices tailored to your room's design—whether in-ceiling, open ceiling, or directional audio is required. The Q-SYS Core Processor integrates audio processing, multi-camera switching, automation, and room control, enabling scalable, consistent deployments that meet both technical and user experience goals.

- The Q-SYS Core Nano Processor is the hub of the system. It connects to the Zoom Room Compute with a single driverless USB connection for audio and video.
- The Zoom Rooms sample design provides certified audio settings for Zoom Rooms, including advanced configurable acoustic echo cancellation (AEC) and noise reduction, delivering echo-free audio even in the most challenging rooms.
- Q-SYS NC-12x80 and NC-20x60 network PTZ cameras use the power of the network, allowing you to use as many Q-SYS network conference cameras in the space to provide multiple points of view to frame the right shot.
- AcousticDesign™ Series AD-C6T-LPZB ceiling loudspeakers are ideal for overhead loudspeaker placement for in-ceiling and open ceiling applications respectively.
- AcousticDesign™ Series AD-S802T surface column-mount loudspeakers offer directional audio for a more natural videoconferencing experience when mounted beside a display.
- Q-SYS NV Series video endpoint allows multi-stream video encoding or decoding for network-based HDMI video distribution.
- The Shure MXA920 ceiling array microphone uses beamforming technology to enable flexible room configurations and captures speech from anywhere in the room.



Product	Quantity	
Q-SYS Core 110f processor	1	
Q-SYS NS26-1440++ network switch	1	
Q-SYS NC-12×80 network camera	3	
Q-SYS NC-20×60 network camera	1	
Shure MXA920 ceiling microphone	2	
AD-S802T column surface-mount loudspeaker	2	
AD-C6T-LPZB ceiling loudspeaker	6	
Q-SYS SPA-Q 60×4 network amplifier	1	
Q-SYS NV-32-H network video endpoint	2	