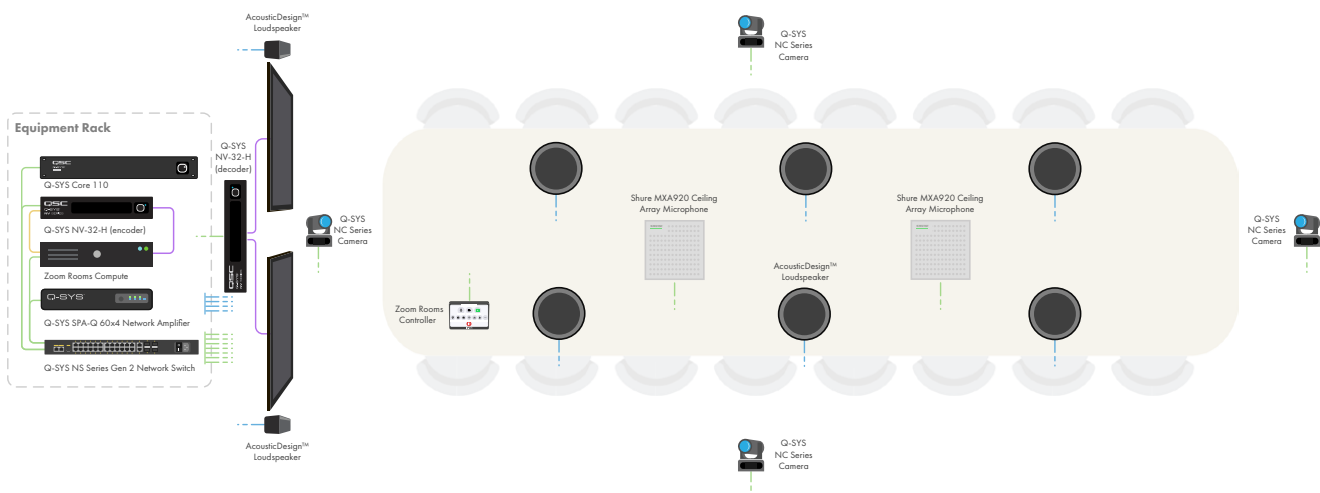











Solutions Overview Guide

Meeting Room Solution: Boardroom

Bring the Zoom Rooms experience to your high-impact boardrooms with Q-SYS. Our extensive portfolio of Zoom Certified devices is designed to meet the needs of the room, including loudspeaker options for in-ceiling, open ceiling, and directional audio requirements.

- The Q-SYS Core 110f Processor is the hub of the system. It connects to the Zoom Rooms Compute with a single, driverless USB connection for audio and video.
- The Certified 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.
- The Q-SYS NC-12x80 and NC-20x60 network PTZ cameras leverage the power of the network, allowing you to use as many Q-SYS network conference cameras in the space, providing multiple points of view to frame the right shot.
- AcousticDesign™ Series AD-C6T ceiling loudspeakers are ideal for overhead placement in both in-ceiling and open ceiling applications.
- AcousticDesign™ Series AD-S802T surface column-mount loudspeakers offer directional audio for a more natural videoconferencing experience when mounted beside a display.
- The Q-SYS NV Series video endpoint allows for multi-stream video encoding or decoding, enabling network-based HDMI video distribution.
- Shure MXA920 ceiling array microphone utilizes 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-12x80 Network Camera	3	
Q-SYS NC-20x60 Network Camera	1	
Shure MXA920 Ceiling Microphone	2	
AD-S802T Column Surface-Mount Loudspeaker	2	
AD-C6T-LP Ceiling Loudspeaker	6	
Q-SYS SPA-Q 60x4 Network Amplifier	1	
Q-SYS NV-32-H Network Video Endpoint	2	

Solutions Overview Guide

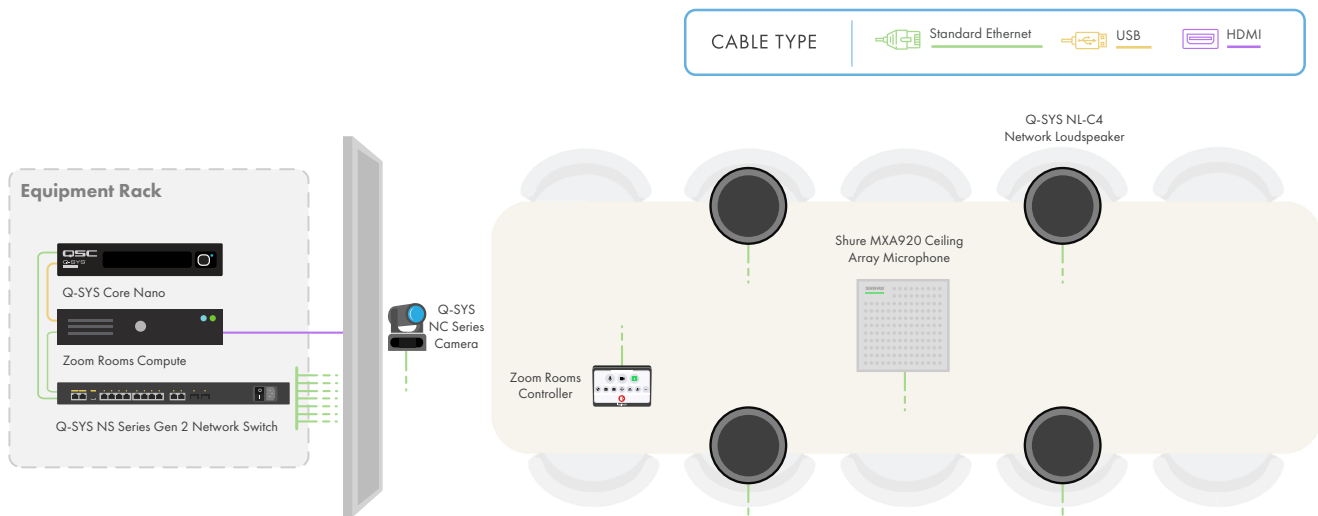
Meeting Room Solution: Large Conference Room - Seat Count: 10-12

Bring the Zoom Rooms experience to your large-sized, high-impact rooms with Q-SYS. Our extensive portfolio of Zoom Certified devices is designed to meet the needs of the room, including loudspeaker options for in-ceiling, open ceiling, and directional audio requirements. In addition to audio processing, the Q-SYS Core Processor supports multi-camera switching, automation, and room control.

- The Q-SYS Core Nano Processor is the hub of the system. It connects to the Zoom Rooms Compute with a single, driverless USB connection for audio and video.
- The Certified 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.
- The Q-SYS NC-12x80 network PTZ camera leverages the power of the network, allowing you to use multiple Q-SYS network conference cameras in the space, providing various points of view to frame the right shot.
- The Q-SYS NL-C4 and NL-P4 are ideal for overhead loudspeaker placement in both in-ceiling and open ceiling applications. Both options integrate into your space with a single Ethernet cable, reducing the overall hardware footprint and lowering system costs.
- The Q-SYS NL-SB42 is a network soundbar that is ideal for placement at the display for directional audio applications.
- Shure MXA920 ceiling array microphone utilizes beamforming technology to enable flexible room configurations and captures speech from anywhere in the room.

In-ceiling microphone and loudspeakers

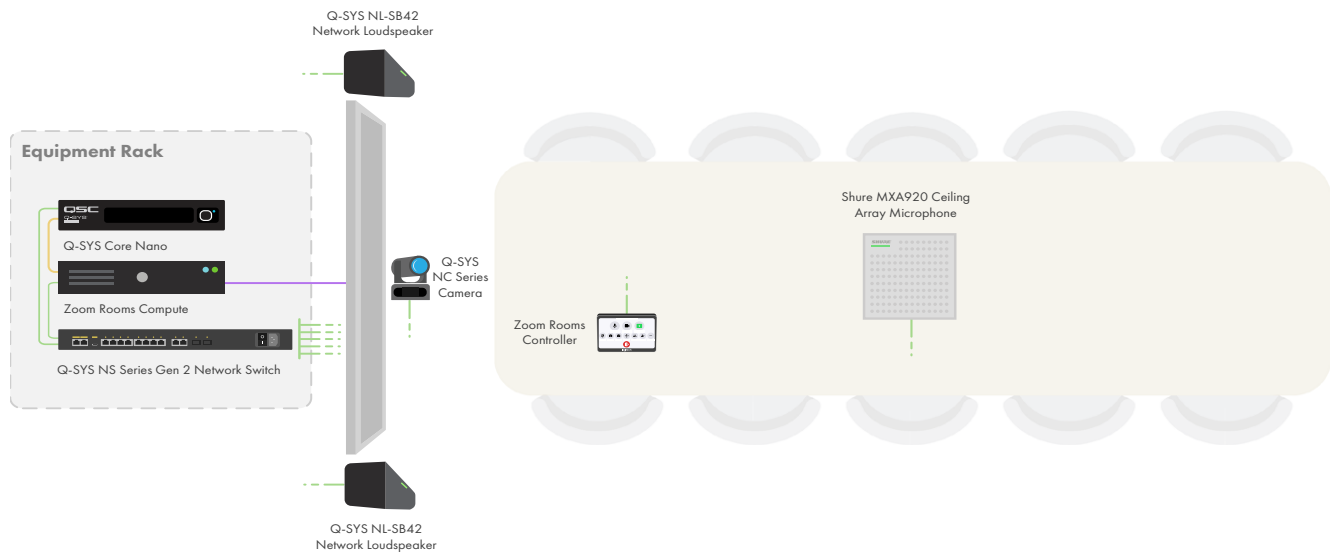
A traditional meeting space with a standard ceiling height and a desire to keep the tabletop clear.



In-ceiling microphone and directional loudspeakers




The ability for far-end audio to come from the front of the room delivers a more realistic experience.

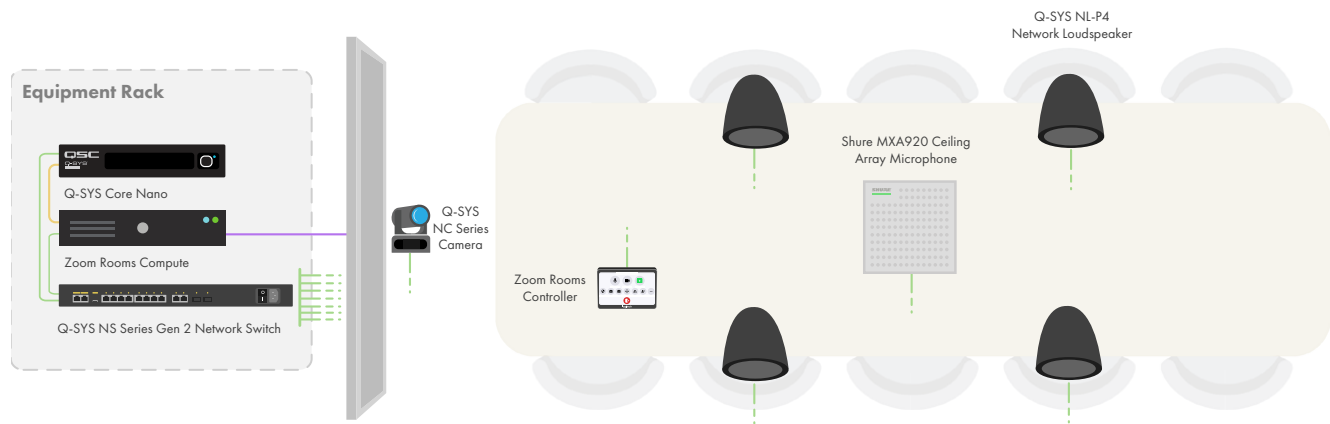
CABLE TYPE |  Standard Ethernet |  USB |  HDMI







In-ceiling microphone and pendant loudspeakers



An open ceiling environment where traditional loudspeakers are not practical.

CABLE TYPE |  Standard Ethernet |  USB |  HDMI



Core Components Product	Quantity	
Q-SYS Core Nano Processor	1	
Q-SYS NS Series Gen 2 Network Switch	1	
Q-SYS NC-12x80 Network Camera	1	

Microphone Option Product	Quantity	
Shure MXA920 Ceiling Microphone	1	

Loudspeaker Options Product <small>(Choose one configuration*)</small>	Quantity	
Q-SYS NL-C4 Ceiling Network Loudspeaker	4	
Q-SYS NL-SB42 Network Loudspeaker	2	
Q-SYS NL-P4 Pendant Network Loudspeaker	4	