

Solutions Overview Guide

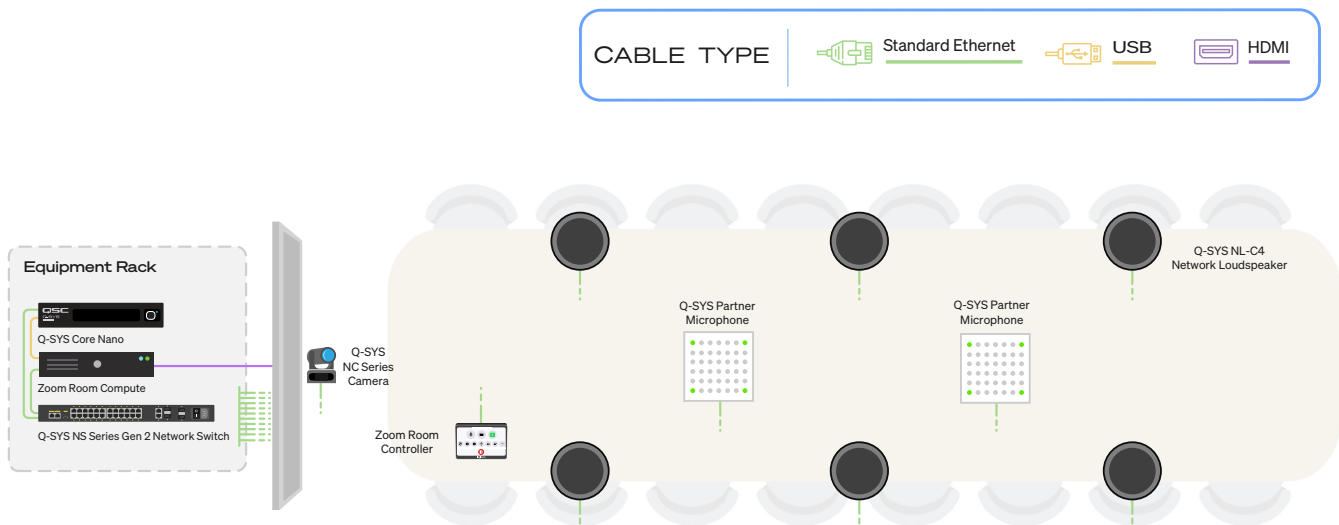
Meeting Room Solution: Extra Large Conference Room - Seat Count: 14+

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 offers audio settings optimized for Zoom Rooms, featuring advanced configurable acoustic echo cancellation (AEC) and noise reduction. These enhancements guarantee echo-free audio, even in the most acoustically challenging spaces.
- Q-SYS NC-12x80 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.
- Q-SYS NL-C4 and NL-P4 are ideal for overhead loudspeaker placement for in-ceiling and open ceiling applications respectively. Both options integrate into your space with a single Ethernet cable to reduce overall hardware footprint and lower system cost.
- Q-SYS NL-SB42 is a network soundbar ideal for placement at the display for directional audio applications.
- Q-SYS Partner microphones, tested and Zoom-certified, enable flexible room configurations and capture speech from anywhere in the room.

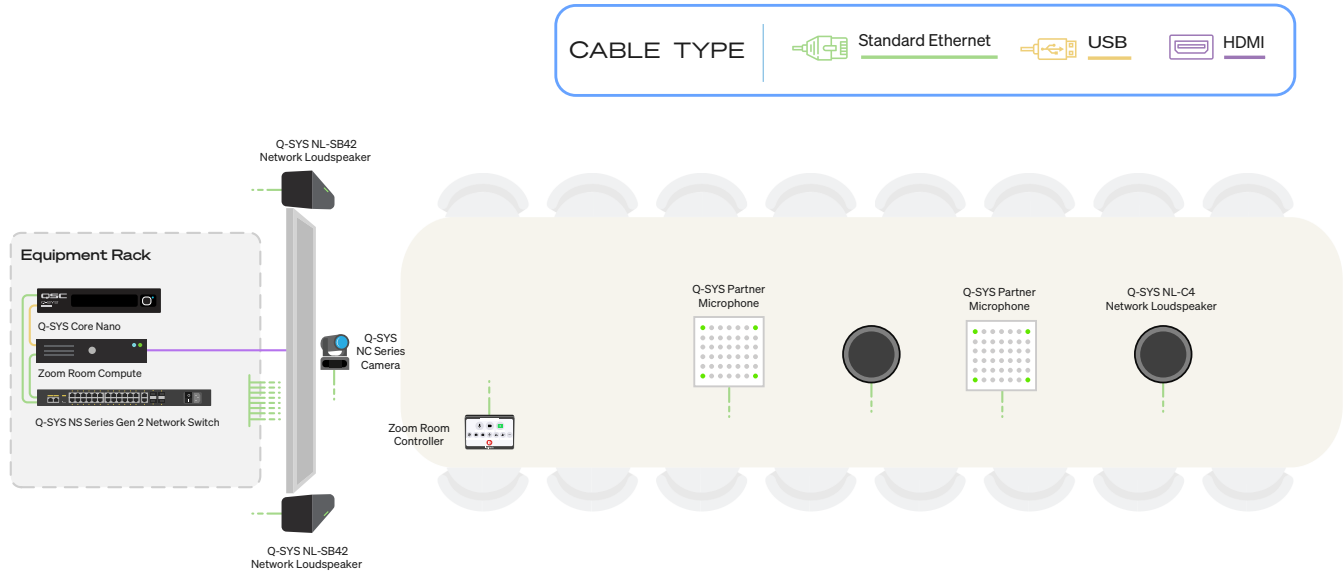
In-ceiling microphone and loudspeakers

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



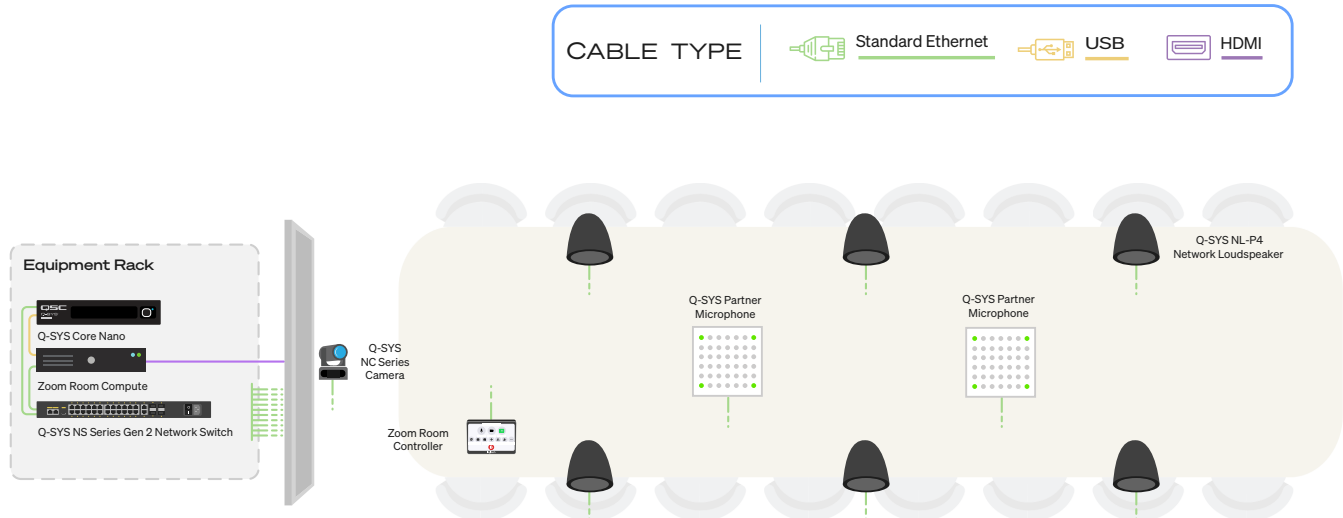
In-ceiling microphone and directional loudspeakers




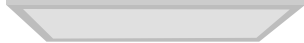




Ability for far end audio to come from the front of room to deliver a more realistic experience.



In-ceiling microphone and pendant loudspeakers

An open ceiling environment where traditional loudspeakers are not practical.



Core Components: Product	Quantity	
Q-SYS Core Nano processor	1	
Q-SYS NS26-300+ network switch	1	
Q-SYS NC-12x80 network camera	1	
Q-SYS Partner microphone*	2	
Loudspeaker Options (Choose one configuration*) Product	Quantity	
Q-SYS NL-C4 ceiling network loudspeaker	6	
Q-SYS NL-P4 pendant network loudspeaker	6	
Q-SYS NL-SB42 network loudspeaker	2	
Q-SYS NL-C4 ceiling network loudspeaker	2	

*All configurations use the same core components. Select one loudspeaker option from the list, based on your room's infrastructure and space requirements.

*Visit qsys.com/zoom for a complete list of microphones certified for Zoom.