

Solutions Overview Guide

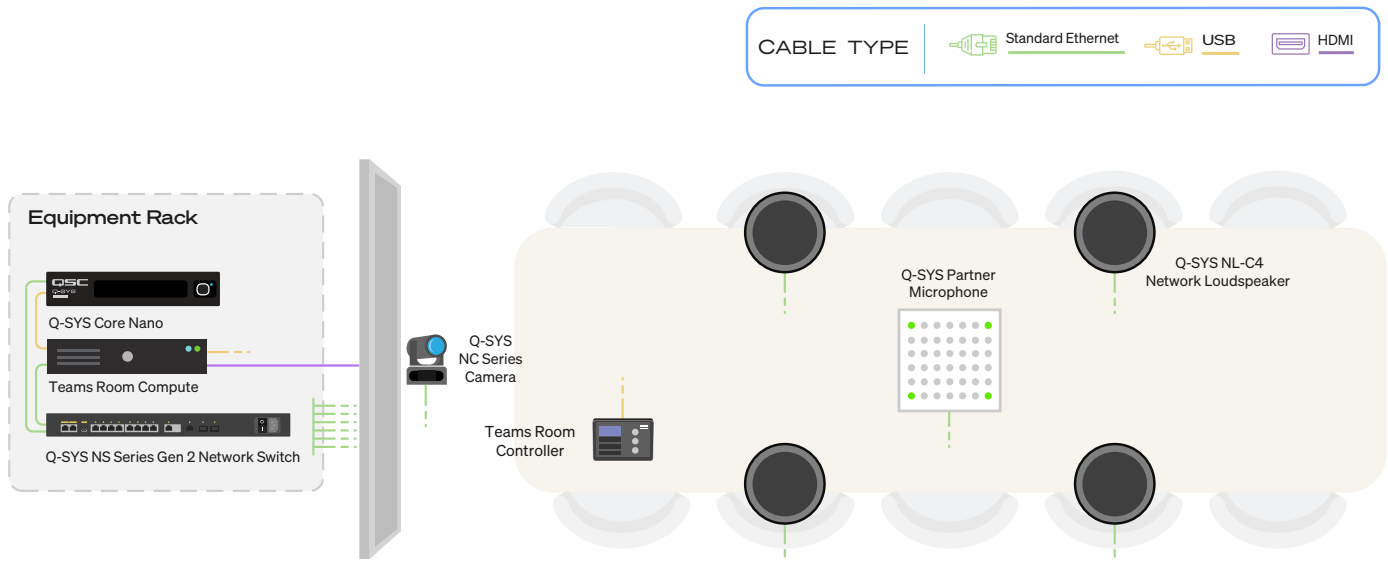
Meeting Room Solution: Large Conference Room - Seat Count: 10-12

Q-SYS brings the Microsoft Teams Rooms experience to high-impact spaces with a portfolio of certified for Teams 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 Teams Room Compute with a single driverless USB connection for audio and video.
- The certified for Teams sample design provides certified audio settings for Microsoft Teams 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 network PTZ camera uses 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 NM-T1 networked microphone offers advanced beamforming technology to ensure optimal clarity with onboard call controls, and touchless muting capability.
- Q-SYS Partner microphones, tested and certified for Microsoft Teams, enable flexible room configurations and capture speech from anywhere in the room.

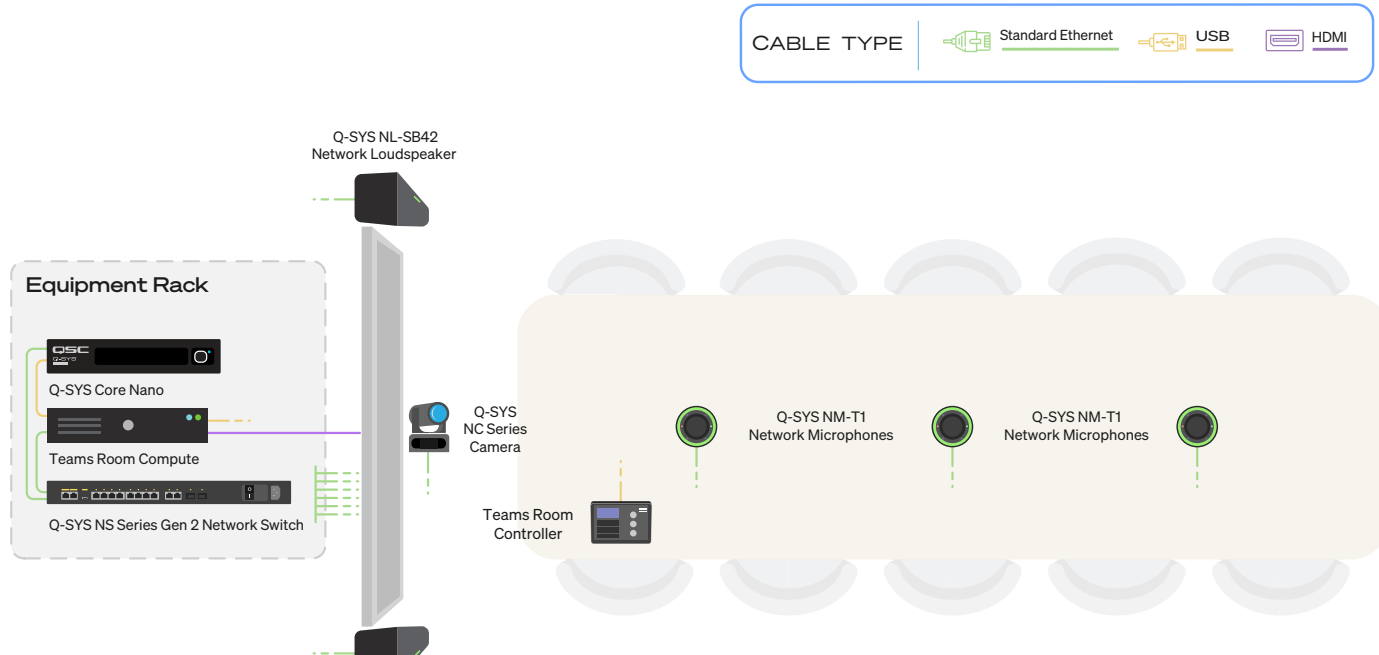
In-ceiling microphone and loudspeakers

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



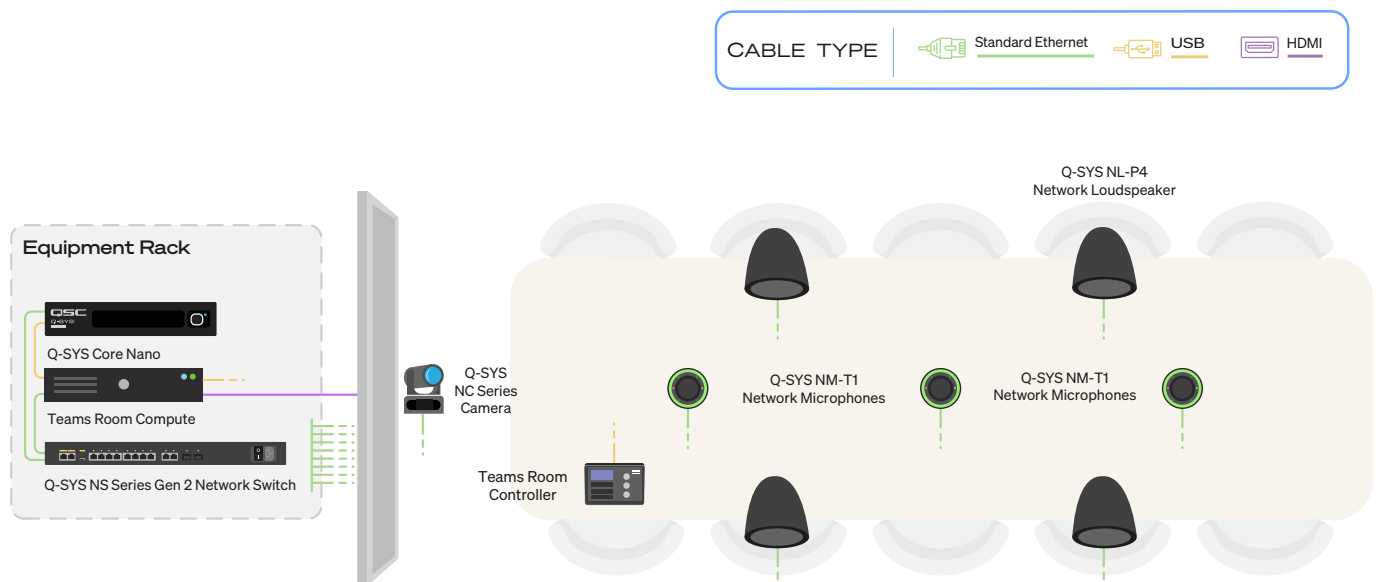
Tabletop microphones and directional loudspeaker

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



Tabletop microphones and pendant loudspeakers

A open ceiling environment where traditional loudspeakers are not practical.



Core Components: Product	Quantity	
Q-SYS Core Nano processor	1	
Q-SYS NS10-720++ network switch	1	
Q-SYS NC-12x80 network camera	1	
Microphone Options (Choose one configuration*) Product	Quantity	
Q-SYS NM-T1 table network microphone	3	
Q-SYS Partner microphone†	1	
Loudspeaker Options (Choose one configuration*) Product	Quantity	
Q-SYS NL-C4 ceiling network loudspeaker	4	
Q-SYS NL-P4 pendant network loudspeaker	4	
Q-SYS NL-SB42 network loudspeaker	2	

*All configurations use the same core components. Please choose one product option from both the microphone and loudspeaker list based on your room infrastructure and space needs for a complete system.

†Visit qsys.com/microsoft for a complete list of microphones certified for Microsoft Teams.