

Solutions Overview Guide

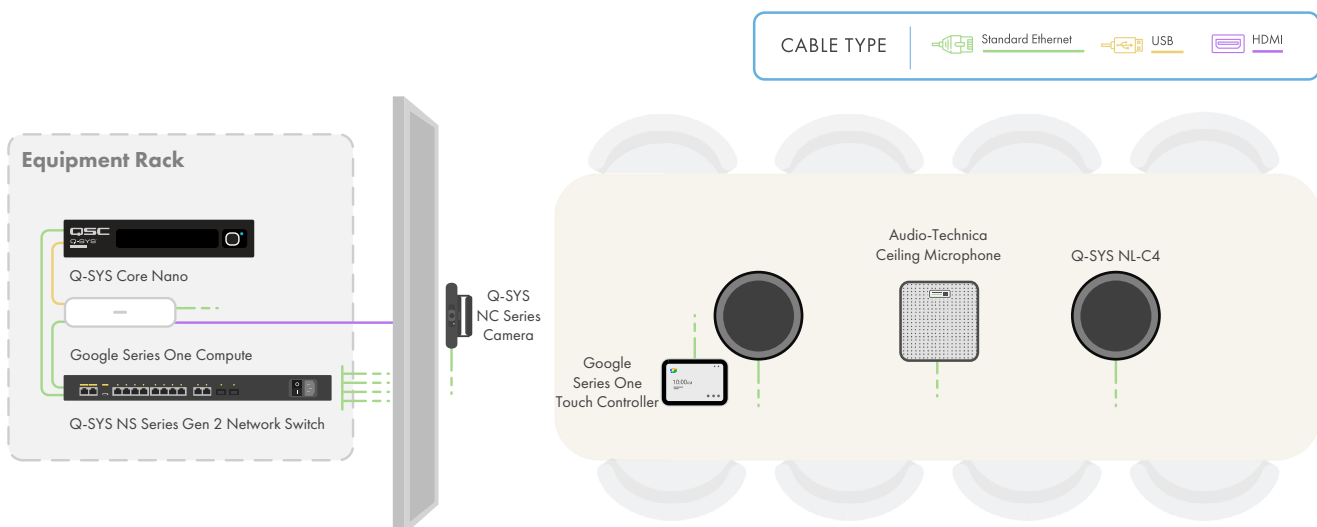
Meeting Room Solution: Medium Conference Room - Seat Count: 6-8

Bring the Google Meet experience to your medium sized high-impact rooms with Q-SYS. Our extensive portfolio of Google Meet Certified devices enables designing to 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 Google Series One Compute with a single driverless USB connection for audio and video.
- The Certified Google Meet sample design provides certified audio settings for Google Meet Rooms, including advanced configurable acoustic echo cancellation (AEC) and noise reduction delivering echo free audio even in the most challenging rooms.
- Q-SYS NC-110, a wide angle network ePTZ camera, uses 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.
- 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.
- Audio-Technica ATND1061 networked beamforming ceiling array microphone is perfect for rooms where the flexibility of a ceiling mounted microphone is necessary.

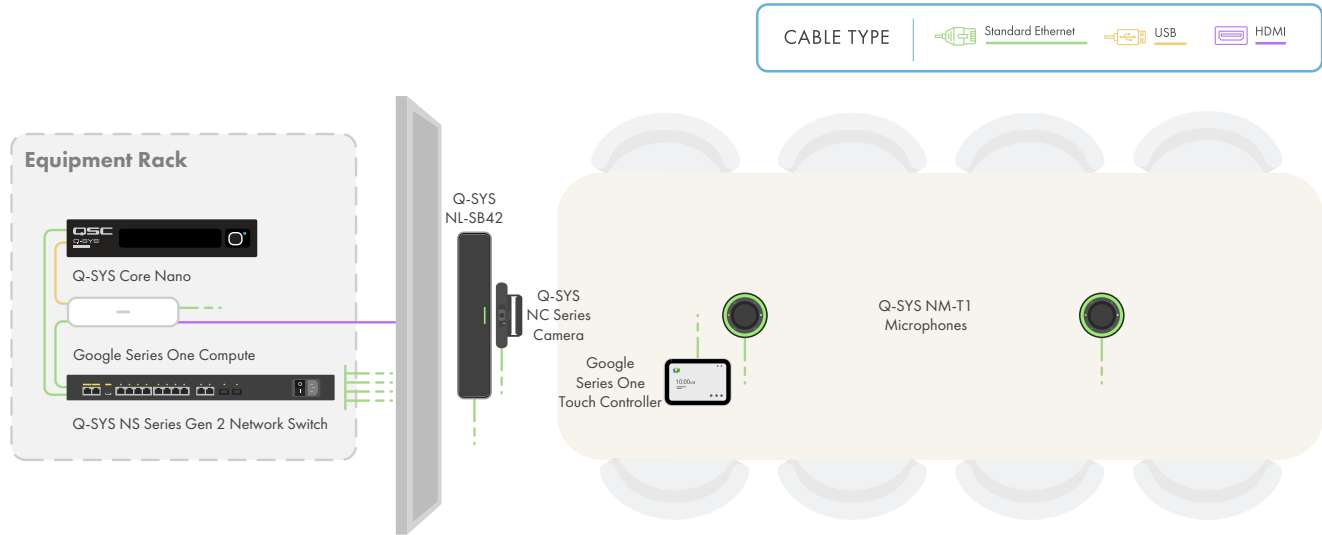
In-ceiling microphone and loudspeakers

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



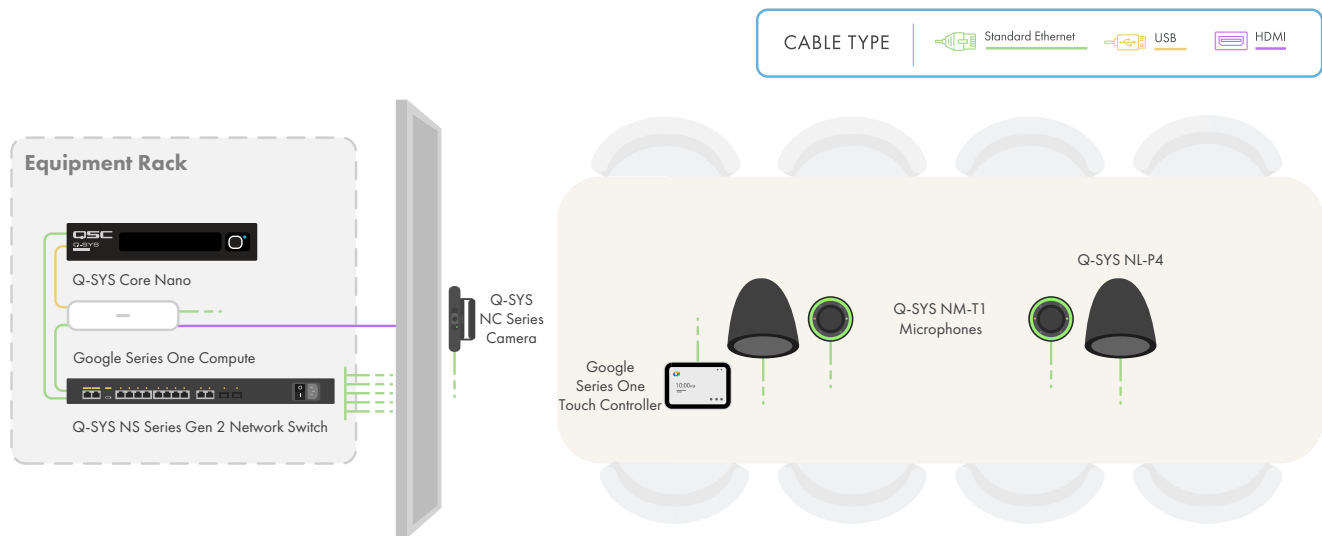
Tabletop microphones and directional loudspeaker









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 NS10-125+ network switch	1	
Q-SYS NC-110 network camera	1	
Microphone Options <small>(Choose one configuration*)</small>		
Product	Quantity	
Q-SYS NM-T1 table network microphone	2	
Audio-Technica ATND1061 ceiling microphone	1	
Loudspeaker Options <small>(Choose one Configuration*)</small>		
Product	Quantity	
Q-SYS NL-C4 ceiling network loudspeaker	2	
Q-SYS NL-P4 pendant network loudspeaker	2	
Q-SYS NL-SB42 network loudspeaker	1	

*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.