Q-SYS™ + Microsoft Teams

Solutions Overview Guide

Meeting Room Solution: Training Room

Bring the Microsoft Teams Rooms experience to your high-impact training rooms with Q-SYS. Our extensive portfolio of certified for Microsoft Teams devices allows you to design to the needs of the room. Q-SYS VisionSuite improves the visibility of in-room participants promoting a natural viewing experience for the far-end, empowering teams to feel united and stay engaged no matter where they are. The Q-SYS Core Processor also supports audio processing, automation, and room control.

- 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 Teams Room 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 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 providing multiple points of view to frame the right shot.

- AcousticDesign™ Series AD-C6T 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.

- Sennheiser TeamConnect Ceiling 2 auto dynamic beamforming technology enables flexible room configurations and captures speech from anywhere in the room.

- The Q-SYS Seervision SVS4-2U AI Accelerator leverages computer vision-based scene analysis, and adaptive full-body tracking to automatically follow and frame a presenter for a more natural experience.

- Pair Q-SYS VisionSuite with the integrated Q-SYS Control engine for complete vision-based automation of native Q-SYS devices and third-party room devices.

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Meeting Space Solution: Training Room
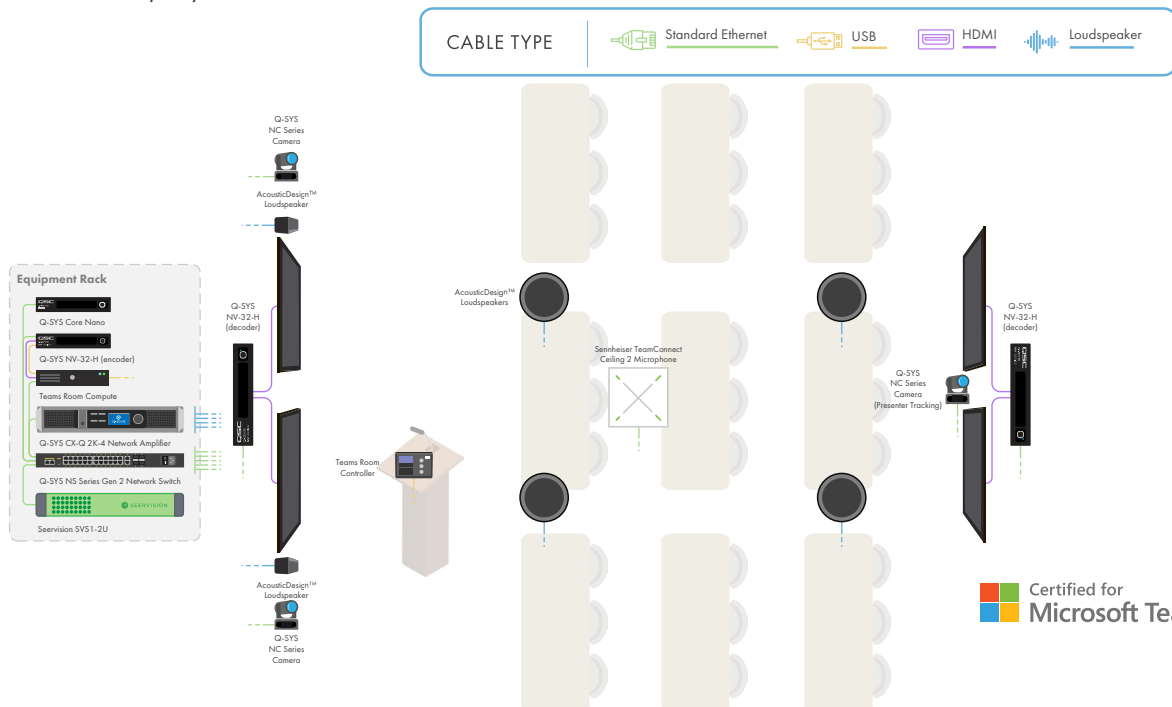
Product	Quantity	
Q-SYS Core Nano processor	**1**	
Q-SYS NS26-1440++ network switch	**1**	
Q-SYS NC-12x80 network camera	**1**	
Q-SYS NC-20x60 network camera	**2**	
Sennheiser TeamConnect Ceiling 2 microphone	**1**	
AD-S802T column surface-mount loudspeaker	**2**	
AD-C6T-LP ceiling loudspeaker	**4**	
Q-SYS CX-Q 2K-4 network amplifier	**1**	
Q-SYS NV-32-H network video endpoint	**3**	
Q-SYS Seervision SVS-2U AI Accelerator	**1**	