Q-SYS™ + Zoom

Solutions Overview Guide

Meeting Room Solution: Training Room

Transform your high-impact training rooms into exceptional Zoom Rooms environments using Q-SYS. Our diverse range of devices is designed to cater to your room's specific requirements, offering various loudspeaker options for in-ceiling, open ceiling, and directional audio needs. Beyond advanced audio processing, the Q-SYS Core Processor empowers you with multi-camera switching, automation, and comprehensive room control features.

- 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 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 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.

CABLE TYPE — Standard Ethernet · USB · HDMI · Loudspeaker
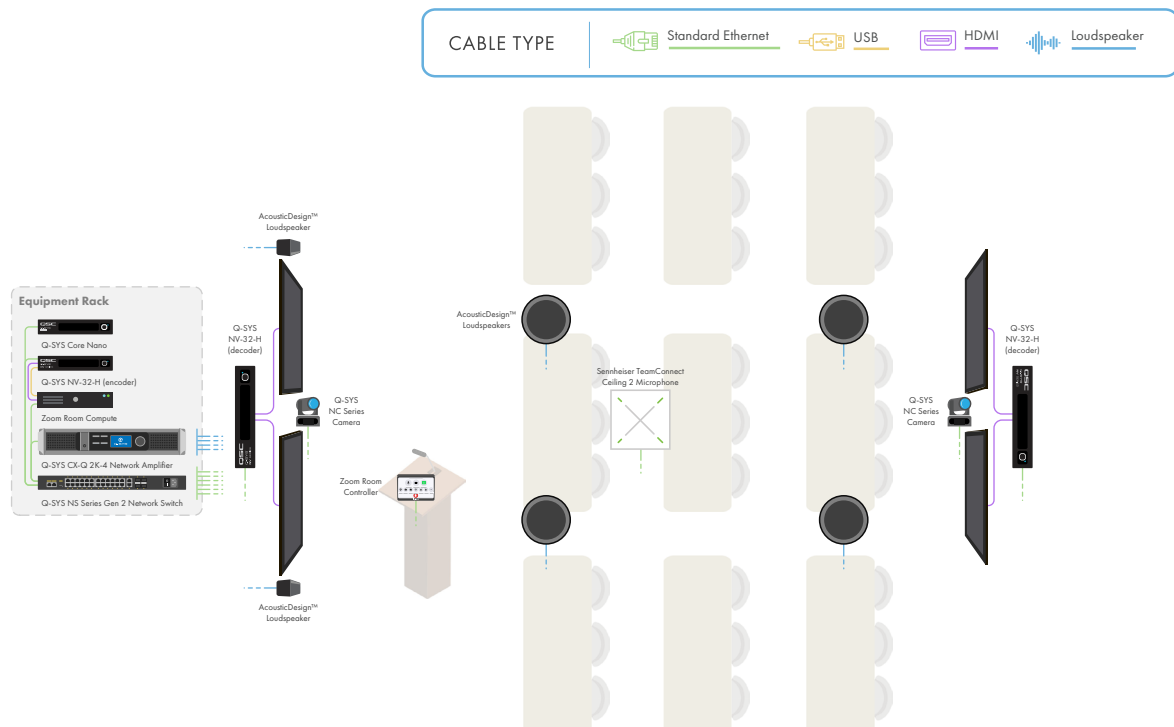
Product	Quantity	
Q-SYS Core Nano processor	**1**	
Q-SYS NS26-1440++ network switch	**1**	
Q-SYS NC-12x80 network camera	**1**	
Q-SYS NC-20x60 network camera	**1**	
Sennheiser TeamConnect Ceiling 2 microphone	**1**	
AD-S802T column surface-mount loudspeaker	**2**	
AD-C6T-LP ceiling loudspeaker	**4**	
Q-SYS CX-Q 2K-4 network amplifier	**1**	
Q-SYS NV-32-H network video endpoint	**3**	