

SYSTEM DESIGN GUIDE K-12 CLASSROOM FOR HYBRID LEARNING

biamp.

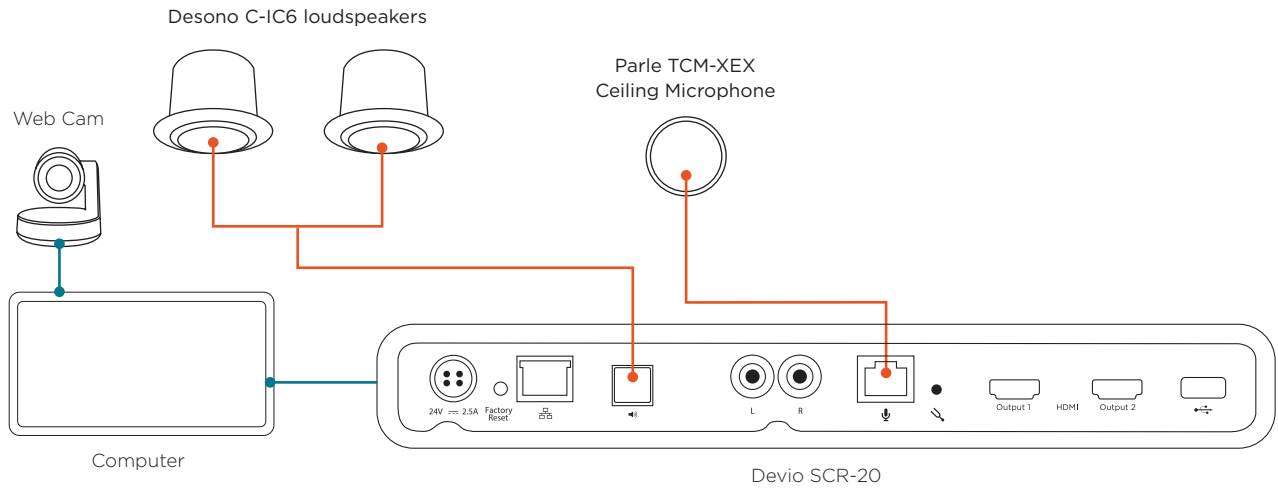


Devio™ SCR-20 comes packed with conferencing technology, which makes it perfect for classrooms in need of conferencing capabilities. A teacher using their classroom for remote instruction can host a session on a computer or laptop connected to Devio with just a USB cable to unlock an enhanced audio experience. Devio's Parlé™ Beamtracking Microphone frees up a teacher to move around the teaching position without worrying about a loss of sound quality for remote learners so everyone can enjoy the class. Devio requires zero programming and an automatic tuning process, making it perfect for use in education.

FEATURES/BENEFITS

- Simple USB connection to computing devices
- Beamtracking microphone allows teachers to move freely
- Natural sounding voice capture improves experience for remote learners.
- Acoustic Echo Cancellation technology (AEC) diminishes echo and feedback
- Simple deployment and use
- Built in USB hub and HDMI pass through for allows from optional integration of cameras and other devices.





BIAMP EQUIPMENT LIST

QUANTITY	PRODUCT	FUNCTION
1	Devio SCR-20	Connects laptop to all audio, video and USB accessories for an enhanced remote work experience.
1	Parlé TCM-XEX Ceiling Microphone	Clearly picks up the instructors voice even if they move around the space.
2	Biamp CCA	Category Cable Adaptor to connect Desono to Devio SCR-20 analog audio outputs.
2	Desono C-IC6 Loudspeakers	Reproduce audio from the connected computer.

OPTIONAL ADDITIONS

OPTION	DESCRIPTION
Table Microphone	Use Devio SCR-20Tx if a table microphone is preferred over a ceiling options.
Alternative Loudspeakers	Biamp's KUBO wall mounted speakers can be used in place of Desono ceiling loudspeakers.