



VB20 Conference Room Video Bar

Smart all-in-one video bar delivering AI-powered audio, video, and content sharing for effortless collaboration in any meeting space.

The **VB20 Conference Room Video Bar** is an all-in-one solution designed for seamless collaboration in modern meeting spaces. It combines a 4K ultra-wide camera, microphone array, and high-fidelity speakers into a compact, stylish unit, ideal for small to medium conference rooms. With both wired (HDMI, USB-C with DisplayPort) and wireless (AirPlay, Miracast, Google Cast, 4k Dongle) presentation options, users can share content effortlessly from any device. Using our **4K Type-C Dongle (UDG-G122-000)**, they can deliver ultra-clear 4K video at 30 FPS with audio and wirelessly share USB devices for a premium meeting experience. The simple plug-and-play setup makes collaboration easy—just connect the dongle, press the button, and start presenting in any flexible BYOD environment.

Designed for clarity and collaboration, the VB20 allows flexible source routing depending on your display setup. With a single display connected, users can split two sources side by side. With two displays connected, each source can be assigned to either screen for as many sources as you have connected, allowing the VB20 to function like a compact matrix switch. Its 8-element MEMS microphone array clearly captures voices across an 8 meter range and can be expanded with up to 5 MIC11 mics. Dual 8W stereo speakers with passive radiator bass enhancement provide balanced, natural audio with full-duplex communication.

Powered by AI video intelligence, the VB20's 4K wide-angle camera supports Auto Framing, Speaker Tracking, Presenter Tracking and Gallery mode for speakers and presenters for optimal visibility. With plug-and-play setup, full UC compatibility, remote management, built-in Wi-Fi, and secure HTTPS control, it delivers professional performance that's easy to deploy anywhere.

VB20

Conference Room Video Bar



4K 120° Digital FOV and 1/1.8" sensor



High-Fidelity Stereo Speakers (2x8W)



A ePTZ Camera to Capture the Best Picture of Everyone in the Room



HDMI and USB-C Connectivity



Built-In Wi-Fi & HTTPS Security Control



AEC, Noise Reduction & Full Duplex Audio



8-Mic Digital Array (8m Range) with Expandable Microphone Support



Wired & Wireless BYOD Sharing via the 4K USB-C Dongle



Compatible with ZOOM, Microsoft Teams, Skype, Cisco Webex, etc. Meeting Applications



Auto Framing, Speaker Tracking, Presenter Tracking and Gallery Mode



Distance Management via Web GUI

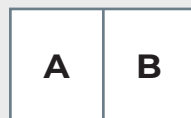


Physical remote makes adjustments easy for everyone

SOURCE PRESENTATION MODES



One Source (1 or 2 Monitors)



2 Sources (1 Monitor)



2+ Sources (2 Monitors)

BYOD/BYOM APPLICATION

