

Dekesi D-6160

4K All-in-One Video Bar — Camera, Microphone Array & AI Tracking



- Key Highlights
- All-in-one: 4K camera + 8-mic array + conference processor

■ AI Face Detection, Sound Source Localization & Voice Tracking

■ Auto frame adjustment — adapts to number & position of attendees

■ 8-mic omnidirectional array — AEC, noise reduction & feedback suppression

■ IP Packet Loss Recovery — maintains stable network transmission

■ Auto bandwidth adaptation to network conditions

■ Voice control — hands-free basic conference operations

The **Dekesi D-6160** is a 4K All-in-One Video Bar designed for modern online meeting rooms. Integrating a 4K camera, 8-microphone omnidirectional array, and conference processor in a single sleek unit, it eliminates the need for multiple separate devices. AI-powered Face Detection, Sound Source Localization, and Voice Tracking automatically follow the active speaker and adjust the frame based on the number and position of attendees. The 8-mic array with AEC, noise reduction, and feedback suppression ensures crystal-clear audio. IP Packet Loss Recovery and automatic bandwidth adaptation maintain a stable, high-quality connection even on variable network conditions — making D-6160 ideal for corporate boardrooms, hybrid classrooms, and remote collaboration spaces.

TECHNICAL SPECIFICATIONS			
Model	D-6160	Sound Source Localization	Yes
Device Type	4K All-in-One Video Bar	Voice Tracking	Yes
Camera Resolution	4K Ultra HD	Auto Frame Adjustment	Yes — By Attendee Count & Position
Microphone	8-Mic Omnidirectional Array	Speaker Tracking	Yes — Automatic
Mic Pickup Pattern	Omnidirectional (360°)	Voice Control	Yes — Basic Conference Operations
Echo Cancellation (AEC)	Yes	Dual-Stream Sharing	Yes
Noise Reduction	Yes	Network Adaptation	Auto Bandwidth Adjustment
Feedback Suppression	Yes	IP Packet Loss Recovery	Yes
Face Detection	Yes — AI-Powered	Applications	Boardroom, Hybrid Room, Collaboration