

SmartVision 60 Datasheet

360° All-in-One Intelligent Camera for Enhanced Teams Rooms Experience

The Yealink SmartVision 60 is a next-generation all-in-one audio and video device designed for intelligent conference rooms, co-developed by Yealink and Microsoft. Featuring a 360° field of view and sound pickup range, SmartVision 60 delivers an immersive conference experience. Its 10K camera ensures every position in medium-sized boardrooms is visible, and its 6-meter sound pickup range captures voices from every corner of the room. Equipped with Microsoft's advanced AI functionalities, SmartVision 60 offers a groundbreaking audio and video experience. The Multi-Stream People Feed feature provides each attendee with their own frame, fostering a closer connection with remote participants. Additional features include Microsoft Teams intelligent speakers, live transcription with speaker identification, and Cortana for voice assistance. The SmartVision 60 also has a privacy cover with LED status indicators that synchronize with meeting status to ensure privacy.



All-in-one Audio
& Video Device



10k-360°
Camera



6m-360° Pick-
up Range



People Feed



Phonetic
Transcription



Conferee
Identification



Automatic
Privacy Cover



Key Features and Benefits

All-in-One Audio & Video Device

The Yealink SmartVision 60 integrates a 360° camera, microphone, and speaker array in a single unit to meet the audio and video needs of medium-sized boardrooms.

10K-360° Panoramic Camera + Premium Audio Experience

With its 360° panoramic view, the SmartVision 60 captures every position in the room. A 6 x MEMS microphone array at the base provides 6-meter sound pickup, while an additional 6+1 microphone array at the top enables intelligent voice recognition, ensuring comprehensive room coverage.

Multiple Intelligent Functionalities

SmartVision 60 includes Microsoft's latest AI capabilities:

- **People Feed:** Automatically adjusts speaker display layout based on speaking order.
- **Cortana Voice Assistant:** Enables voice control of meetings.
- **Live Transcription:** Offers one-click unmanned meeting transcription mode.
- **Real-Time Translation:** Provides real-time subtitle translation for multilingual communication.

- **Participant Identification:** Ensures personalized, interactive meeting experiences.

Specifications

Specification	Description
Camera Specifications	· 360° HFOV, 60° VFOV · 10K Panoramic Camera · Adaptive Digital Zoom · 0.5m-2m recommended range · Electric Privacy Cover
Audio Specifications	· 6 x MEMS Microphone Array - Sensitivity: -46 ± 2 dB (0 dB=1V/Pa) - SNR: 56 dB - Frequency Response: 100-10 kHz · 6+1 Intelligent Speech Recognition Microphone Array - Sensitivity: -37 dB (0 dB=1V/Pa) - SNR: 66 dB - Frequency Response: 100-8 kHz · Speaker Specifications - Maximum Power: 5 W - Frequency Response: 120-20 kHz - Sensitivity: 78 ± 3 dB SPL @ 1W @ 1 meter - Sampling Rate: 48 kHz - Sound Emission Angle: Upward-facing - THD: <5% at 5W, 1 kHz - Rated Impedance: 4 ohms
Buttons & Interfaces	· 2 x Microphone Mute/Unmute Buttons · 1 x Camera Mute/Unmute Button · 1 x USB Type-C 3.0 Interface · 1 x 15V/2.4A DC Power Port · 1 x Reset Button
AI Features	· People Feed · Cortana Voice Assistant · Phonetic Transcription · Automatic Translation · Participant Identification
Physical Specifications	· External Yealink Power Adapter: AC 100-240V input, DC 15V/2.4A output · Operating Humidity: 10-95% · Operating Temperature: 0-40°C
Package Features	· Net Weight: 3.246 kg · Gross Weight: 5.524 kg · Carton Dimensions: 402 mm x 390 mm x 430 mm