

# 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	<ul style="list-style-type: none"> <li>· 360° HFOV, 60° VFOV</li> <li>· 10K Panoramic Camera</li> <li>· Adaptive Digital Zoom</li> <li>· 0.5m-2m recommended range</li> <li>· Electric Privacy Cover</li> </ul>
Audio Specifications	<ul style="list-style-type: none"> <li>· 6 x MEMS Microphone Array</li> <li>- Sensitivity: <math>-46 \pm 2</math> dB (0 dB=1V/Pa)</li> <li>- SNR: 56 dB</li> <li>- Frequency Response: 100-10 kHz</li> <li>· 6+1 Intelligent Speech Recognition Microphone Array</li> <li>- Sensitivity: <math>-37</math> dB (0 dB=1V/Pa)</li> <li>- SNR: 66 dB</li> <li>- Frequency Response: 100-8 kHz</li> <li>· Speaker Specifications</li> <li>- Maximum Power: 5 W</li> <li>- Frequency Response: 120-20 kHz</li> <li>- Sensitivity: <math>78 \pm 3</math> dB SPL @ 1W @ 1 meter</li> <li>- Sampling Rate: 48 kHz</li> <li>- Sound Emission Angle: Upward-facing</li> <li>- THD: &lt;5% at 5W, 1 kHz</li> <li>- Rated Impedance: 4 ohms</li> </ul>
Buttons & Interfaces	<ul style="list-style-type: none"> <li>· 2 x Microphone Mute/Unmute Buttons</li> <li>· 1 x Camera Mute/Unmute Button</li> <li>· 1 x USB Type-C 3.0 Interface</li> <li>· 1 x 15V/2.4A DC Power Port</li> <li>· 1 x Reset Button</li> </ul>
AI Features	<ul style="list-style-type: none"> <li>· People Feed</li> <li>· Cortana Voice Assistant</li> <li>· Phonetic Transcription</li> <li>· Automatic Translation</li> <li>· Participant Identification</li> </ul>
Physical Specifications	<ul style="list-style-type: none"> <li>· External Yealink Power Adapter: AC 100-240V input, DC 15V/2.4A output</li> <li>· Operating Humidity: 10-95%</li> <li>· Operating Temperature: 0-40°C</li> </ul>
Package Features	<ul style="list-style-type: none"> <li>· Net Weight: 3.246 kg</li> <li>· Gross Weight: 5.524 kg</li> <li>· Carton Dimensions: 402 mm x 390 mm x 430 mm</li> </ul>