

SmartVision60 Installation and Deployment

Hardware Deployment Before Deployment

1. List of Products

- SmartVision 60
- MCore Pro
- MTouch Plus/MTouch E2

2. List of Software

- ! If your version of MTR is not compliant, follow the steps in the link below to update it:
[Manually update a Microsoft Teams Rooms device](#)

- MTR 4.18 and above
- MTR Pro license
- Yealink RoomConnect 2.32.42.0 and above

3. Completion of Deployment

Ensure that the deployment of MCore Pro and MTouch Plus/E2 is completed.

- ! Here are some known issues revealed by Microsoft about SmartVision 60. For details, check this link: [Known Issues](#)

If you don't know how to install MCore/MCore Pro and MTouch Plus/E2, please refer to the installation tutorials:

- [MCore Pro Installation](#)
- [MCore Installation](#)
- [MTouch Plus Installation](#)
- [MTouch E2 Installation](#)

Hardware Introductions

Please refer to [Yealink SmartVision 60 Quick Start Guide](#) for details.

Deployment of SmartVision 60

1. Deployment Options

- There are two recommended deployment options for SmartVision 60:



If you want to know the reason for such a deployment, check out the FAQ below.

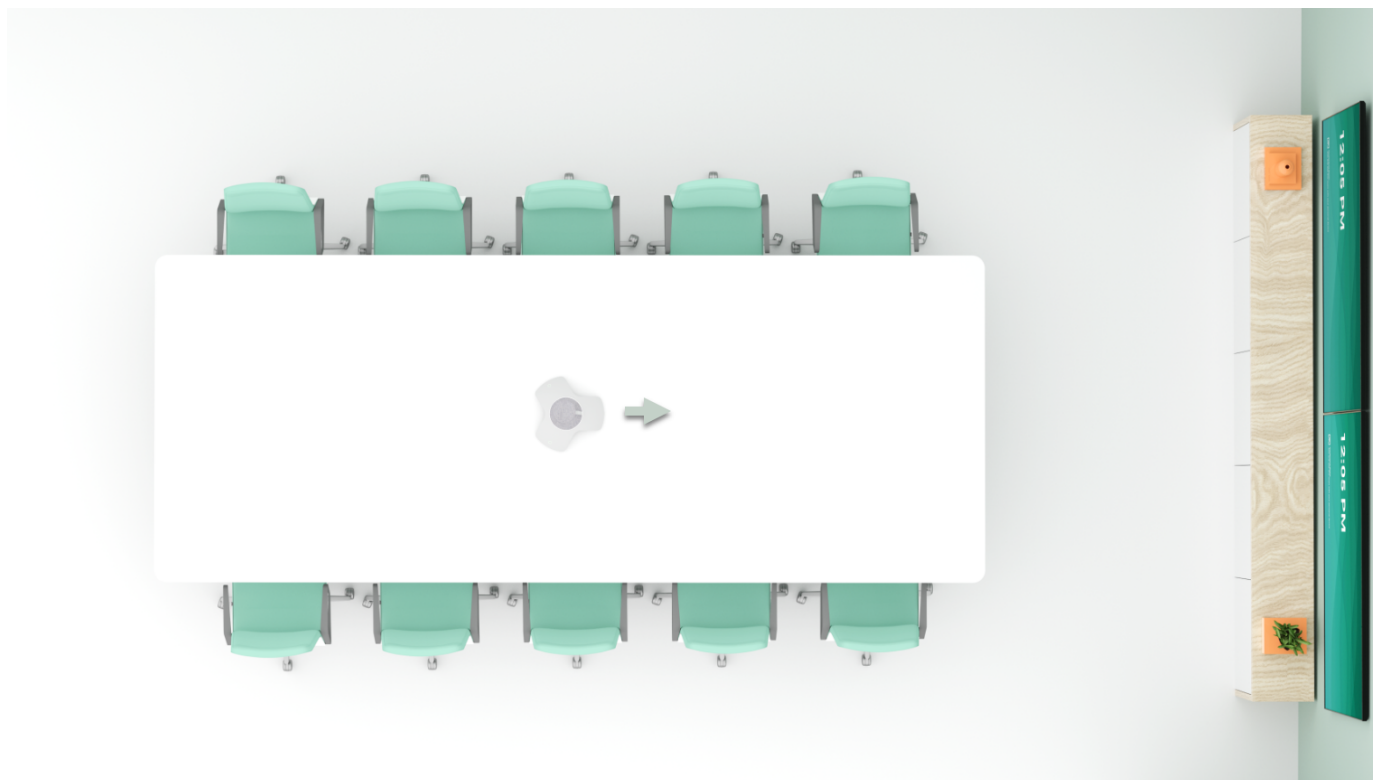
- Confirm the Position of the Arrow Sticker:

You can remove the sticker after setting up your meeting room.



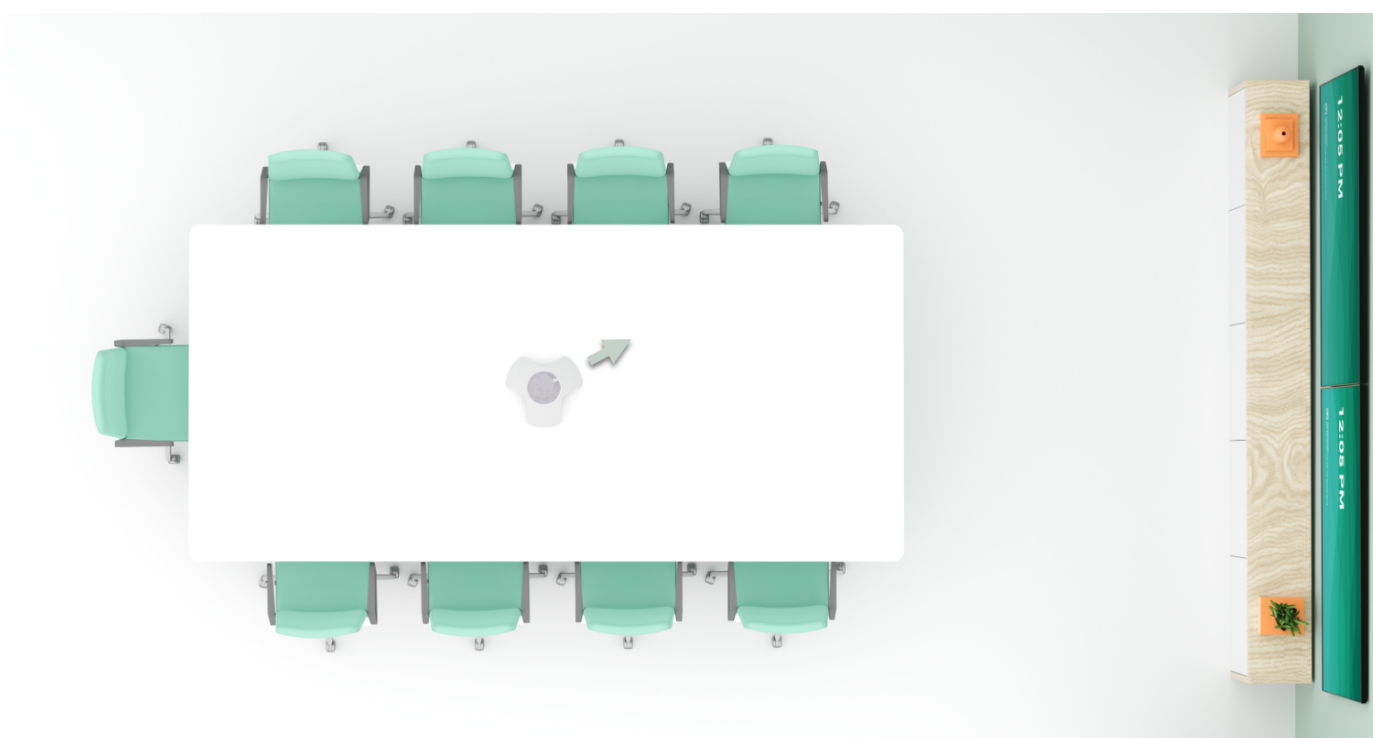
- First: Conference Room for 10 People

- In a meeting room accommodating ten people, arrange the seats in two rows, facing each other in pairs.
- Deploy the SmartVision 60 in the middle of the conference table, with the arrow sticker pointing to the TV (cable management slots facing towards the TV).



- **Second: Conference Room for 9 People**

- In a 9-person conference room, arrange normal seating for participants.
- Deploy the SmartVision 60 in the middle of the conference table, with the arrow sticker pointing to the corner of the conference table.



2. Connecting Power and USB Cables

- Connect the power and USB cables to the SmartVision 60 bottom connector.

! Depending on the deployment method, Yealink recommends using different lengths of USB cables:

- When deploying the MCore Pro in a table area, use the 3m cable included in the package.
- When deploying MCore Pro in a TV area, or if you have additional wire management needs, purchase a special customized 15m or 30m USB 3.0 cable from Yealink.

3. Securing Cables

- Fix the power and USB cables using the included thread-locking clips and screws.



4. Connect USB Cable

- Connect the TYPE-A end of the USB cable to the MCore Pro.

5. Remove Privacy Cover Sticker

- Remove the sticker on the privacy cover before powering up the SmartVision 60.



6. Extract IntelligentIgnore.zip

- Go to Windows Settings on MCore Pro and extract IntelligentIgnore.zip.

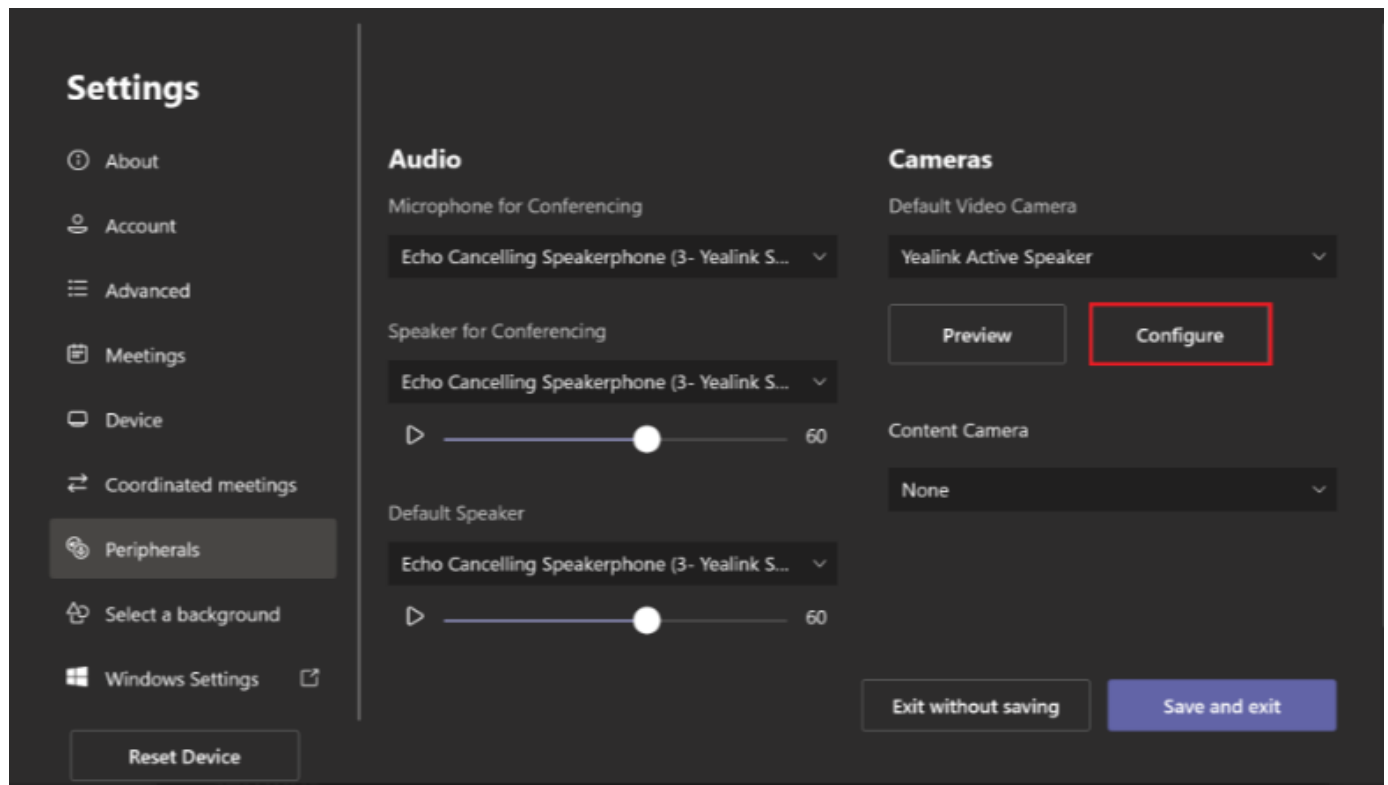
7. Install Software

- Open the unzipped folder and double-click Install.bat to install the software.

Set the Monitor to Ignore the Region

1. Configure Video Camera

- Go to Peripherals of MTR Settings, set the Default Video Camera as Yealink Active Speaker, and click Configure to set the monitor ignore region.

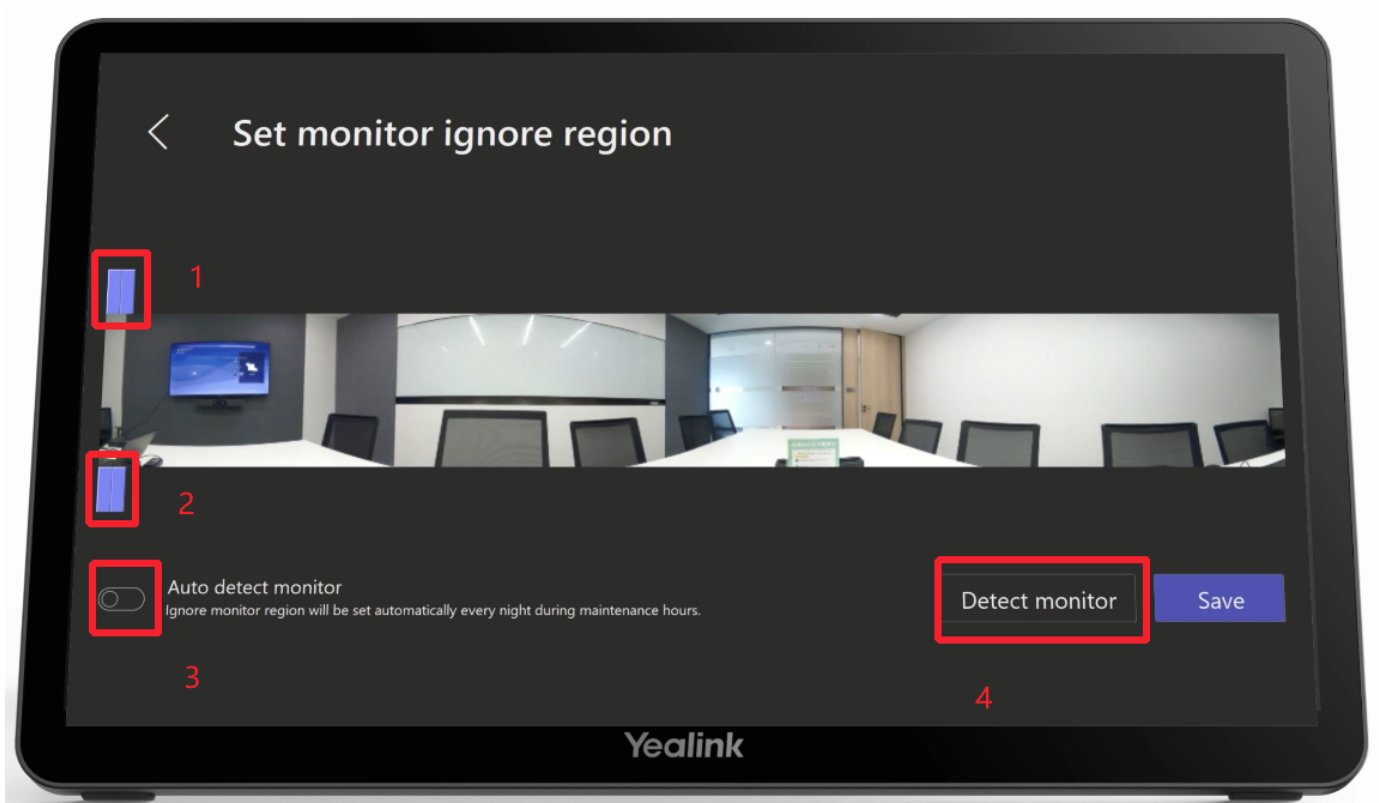


! If you can't find the Configure button in MTR's Peripherals, go to Windows Settings and follow these steps:

1. Go to Administrator.
2. Unzip the downloaded IntelligentIgnore.zip.
3. Run the Install script in the extracted folder.
4. The IntelligentIgnore software will start automatically.
 - If the software doesn't start automatically, you can find it on the Desktop.
5. Continue with the setup below.

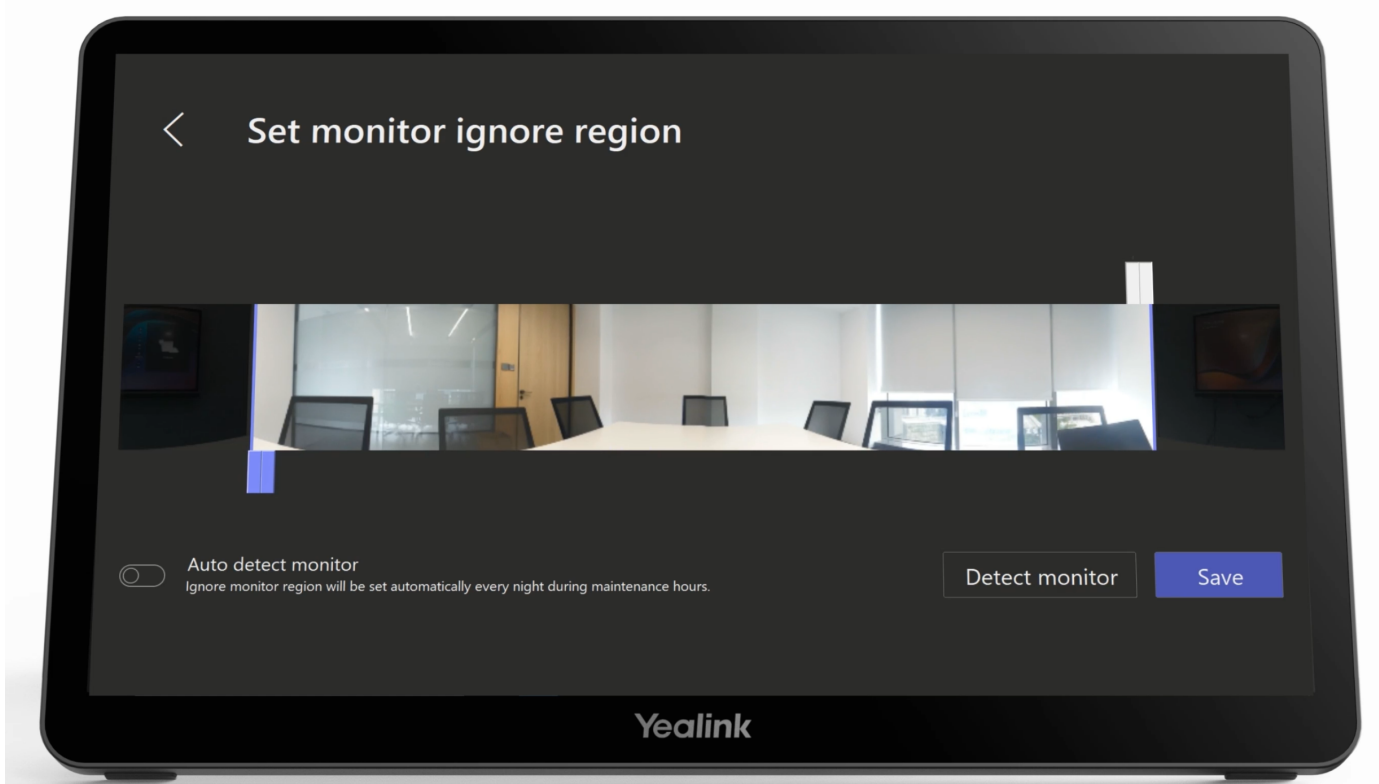
2. Set Up Ignore Region

- There are two methods to set up an ignore region to block the TV, so SmartVision 60 will no longer detect the contents of the ignore region:

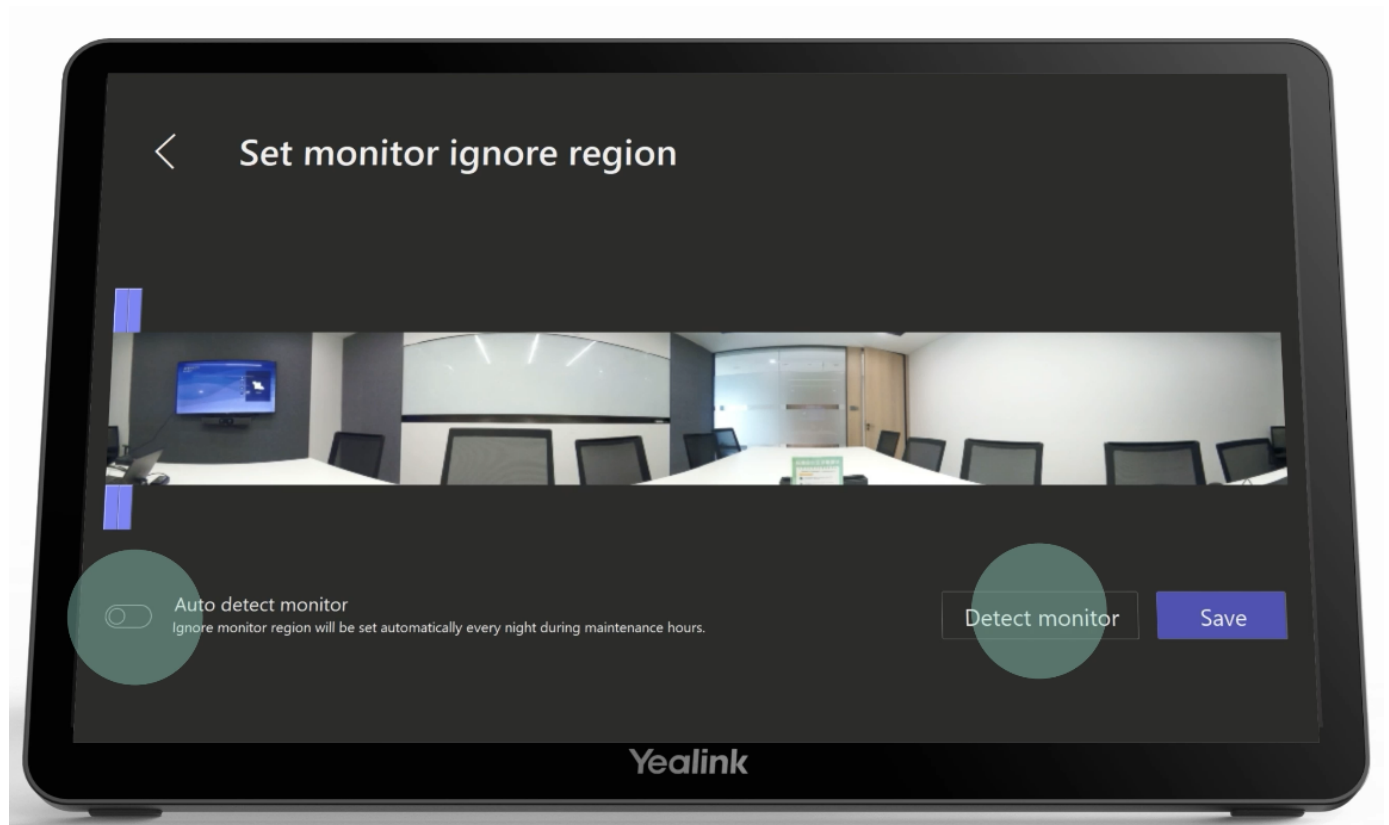


- Method A: Pull the 1 and 2 sliders to set the ignore region.

💡 The black masked area is the ignore region.



- Method B: Turn on the **Auto Detect Monitor** feature and click the **Detect Monitor** button.



- The Microsoft Teams logo will appear on the TV. Ensure there are no obstructions between the SmartVision 60 and the TV.
- The program will automatically determine the area where the TV is located and set up an ignore region.
- Click **Save** to exit the configuration.

3. Return to MTR

Software Deployment

1. Create Voice and Face Profile

- Before use, go to Settings > Recognition of Teams Client on your PC to create your voice and face profile.

Settings

General

Accounts

Privacy

Notifications

Devices

App permissions

Accessibility

Captions and transcripts

Files and links

Calls

Recognition

Voice recognition

Your voice profile is used to suppress background noises in Teams meetings through voice isolation. When using an intelligent speaker, your voice profile is used to identify you in meeting transcripts. Manage and delete your profile anytime from this device. Takes about 30 seconds.

[Privacy policy](#)

Create voice profile



Teams face recognition

Your face profile is used to automatically recognize, display your name during meetings, add your name to participant list as you walk into a Microsoft Teams Rooms with supported equipment. Manage or delete your face profile anytime from settings. It takes about 30 seconds. [Privacy policy](#)

Get started

Want to let your teammates know about Teams voice and face recognition?

[Share link](#)

2. Book a Meeting

- Book a meeting on the Teams Client > Calendar before starting a meeting.

New meeting

New meeting

Details

Scheduling Assistant

Save

Show as: Busy Category: None Time zone: (UTC+08:00) Beijing, Chongqing, Hong Kong, Urumqi Response options Require registration: None Options

Add title

Add required attendees + Optional

2023/8/30 16:00 → 2023/8/30 16:30 30m All day

Does not repeat

Add channel

Add location Online meeting

B I U S | V A Paragraph | | 99 | | | | |

Type details for this new meeting

Add an agenda others can edit

Who can bypass the lobby? ⓘ

People in my org, trusted orgs, an... ▾

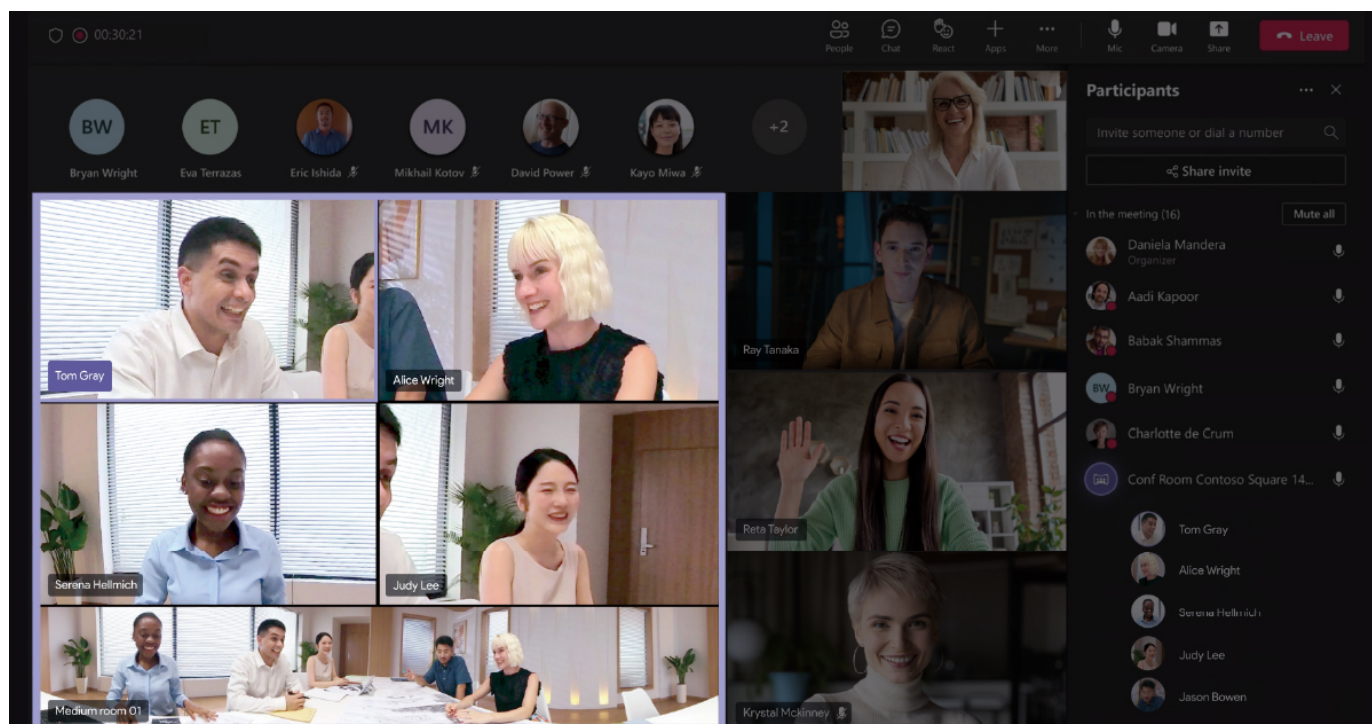
Record automatically

More options

3. Add Participants

- Enter all participants in the meeting in the Participant field to enable SmartVision 60's intelliframe and People Recognition features correctly.

- ! a) Only participants entering the meeting in the local room will be shown in the Intelliframe of SmartVision 60.
- b) Participants in a local meeting room can only be recognized and tagged by the People Recognition feature if they are under the same tenant as the meeting room MTR system account.



FAQ

Why does the SmartVision 60 image sharpness of the person sitting in the middle of the conference table look blurred?

Answer: The lens of SmartVision 60 is spliced by two 180° lenses. Due to optical characteristics, the image sharpness of people near the stitching line will be slightly worse than that in the middle, and the image sharpness will attenuate with the distance between people and the lens. If you want to ensure the sharpness of the person sitting in the middle of the conference table, please rotate SmartVision 60 15~20° according to the actual situation and ensure that the distance between the

person and the lens is not too far.

💡 After the rotation, please remember to set up the Ignore Region again.