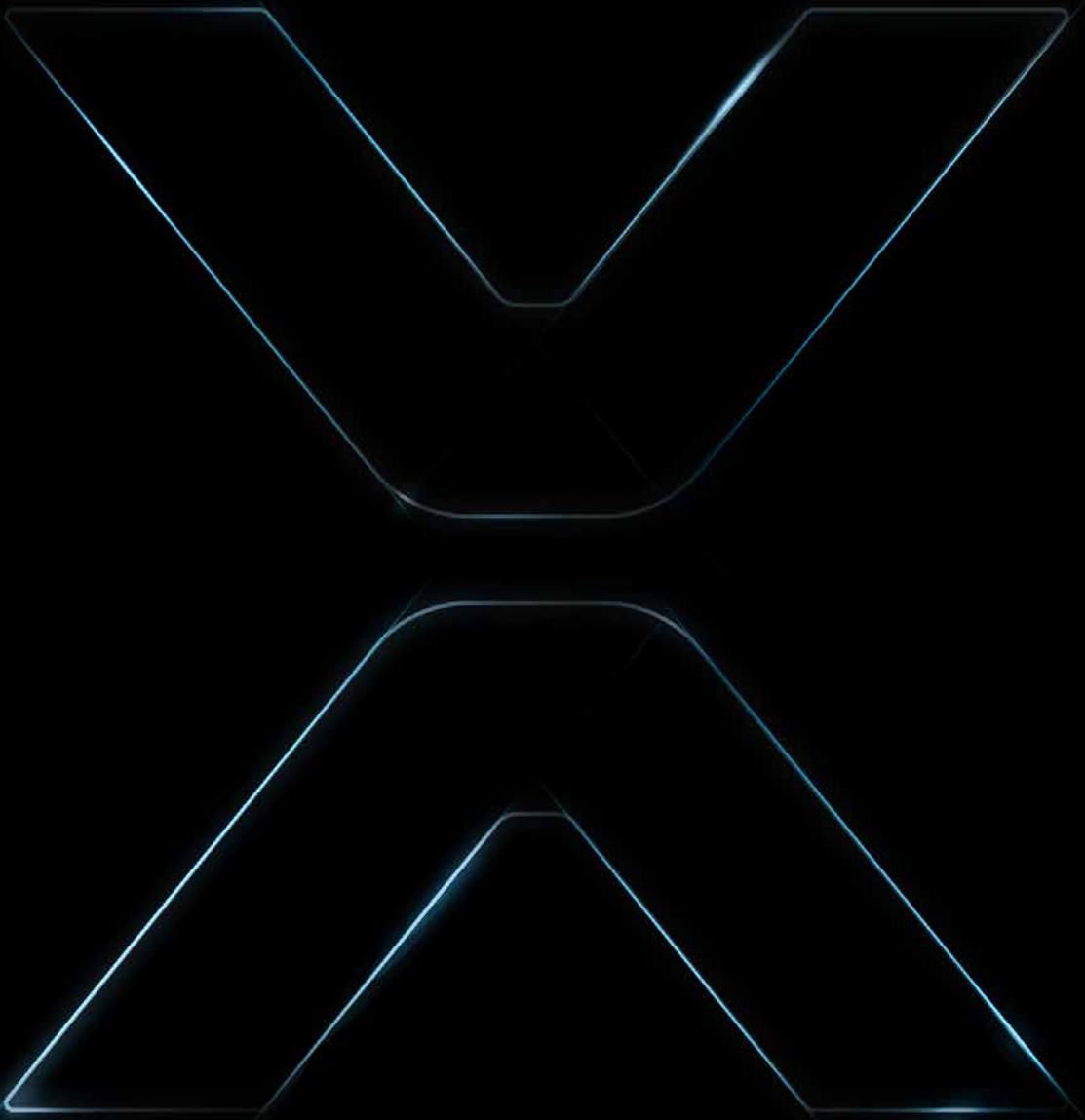


# MAXHUB Align

## User Manual

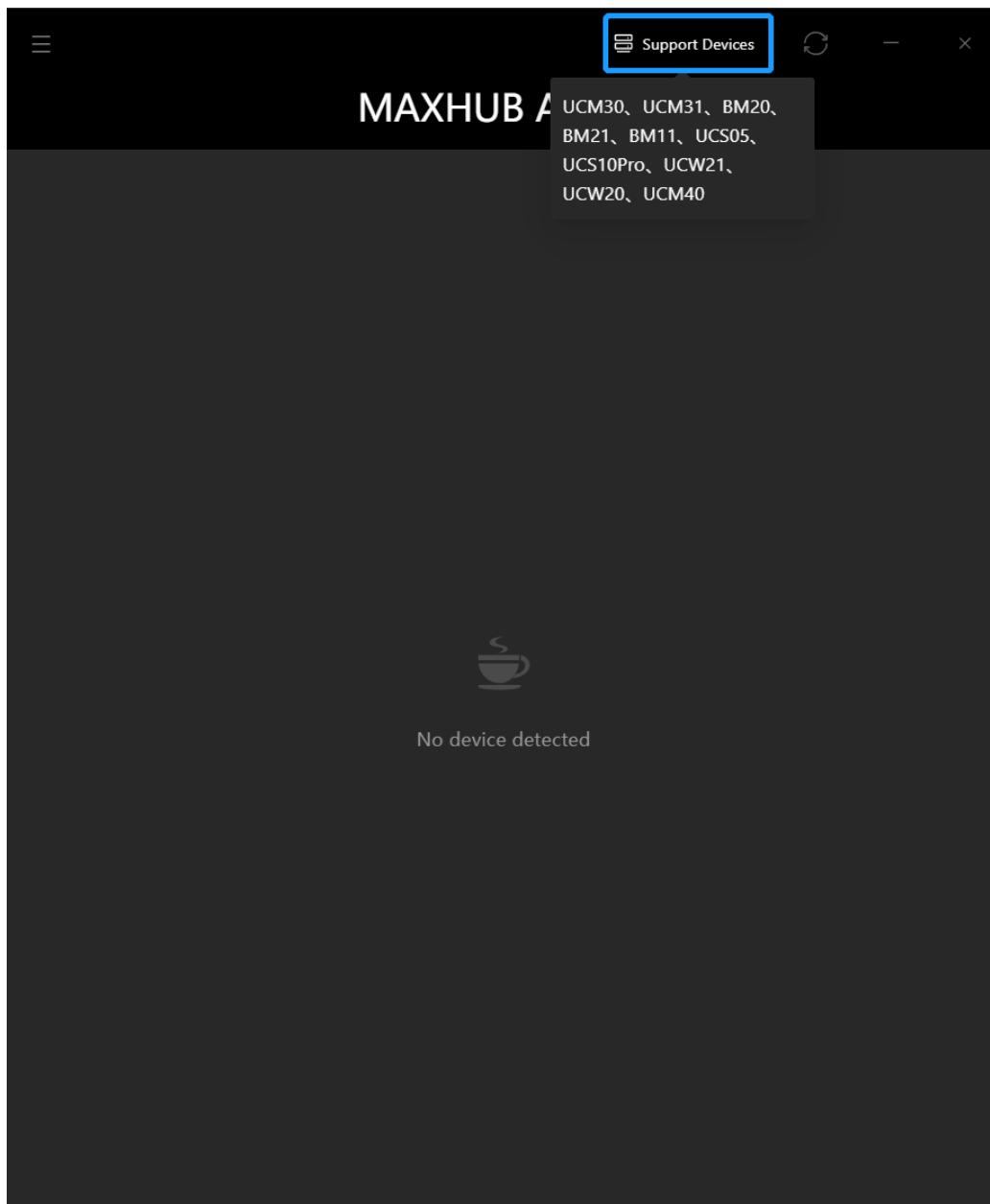


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## Note:

- 1) MAXHUB Align is compatible with MAC and Windows system (windows10 or above)
- 2) Supported devices could be checked in the "Support Devices" in homepage

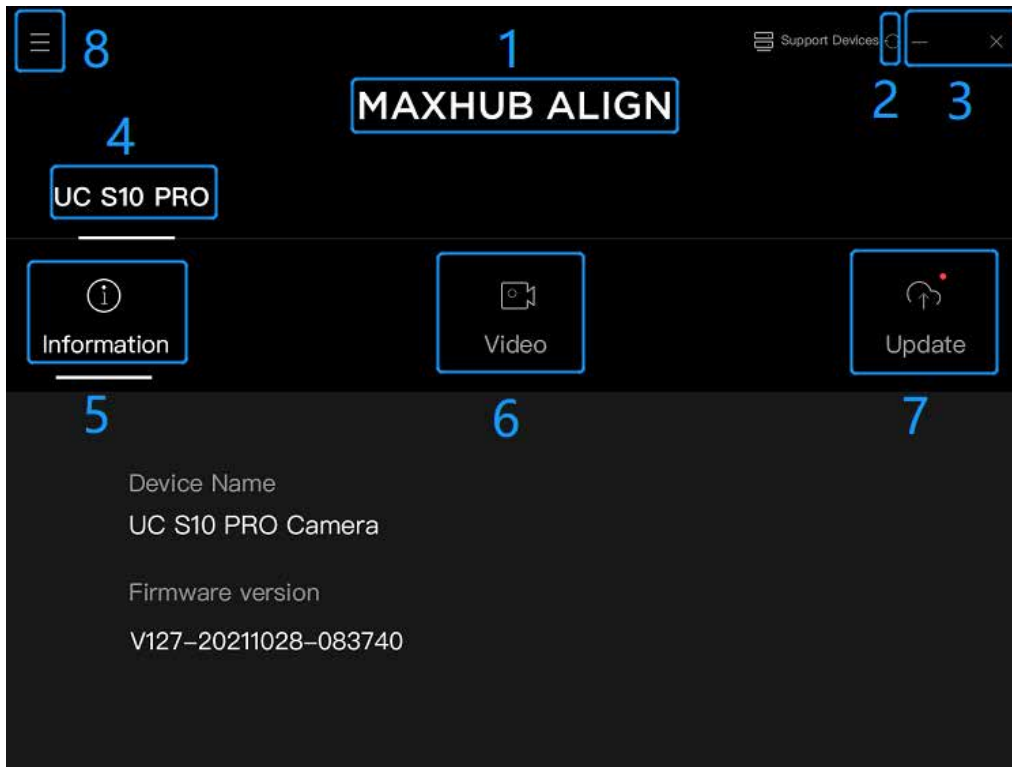


## Introduction

### Prerequisites

In order for MAXHU Align to function correctly, please ensure the UC device is connected to a PC (Windows/Mac) and powered on. If the device is not connected and powered on, MAXHUB Align will not display the data correctly.

# Homepage Function



1	Application Name
2	Refresh Button
3	Minimise & Close Buttons
4	Audio/Video Selection Button
5	Information
6	Video/Audio Settings
7	Update
8	Menu

Each function will be detailed below.

## 1. Application name

MAXHUB Align

## 2. Refresh button

Refresh the available information for the connected device/s. Please click the Refresh button after completing a firmware update to ensure your computer can access the updated device information for the connected UC device/s.

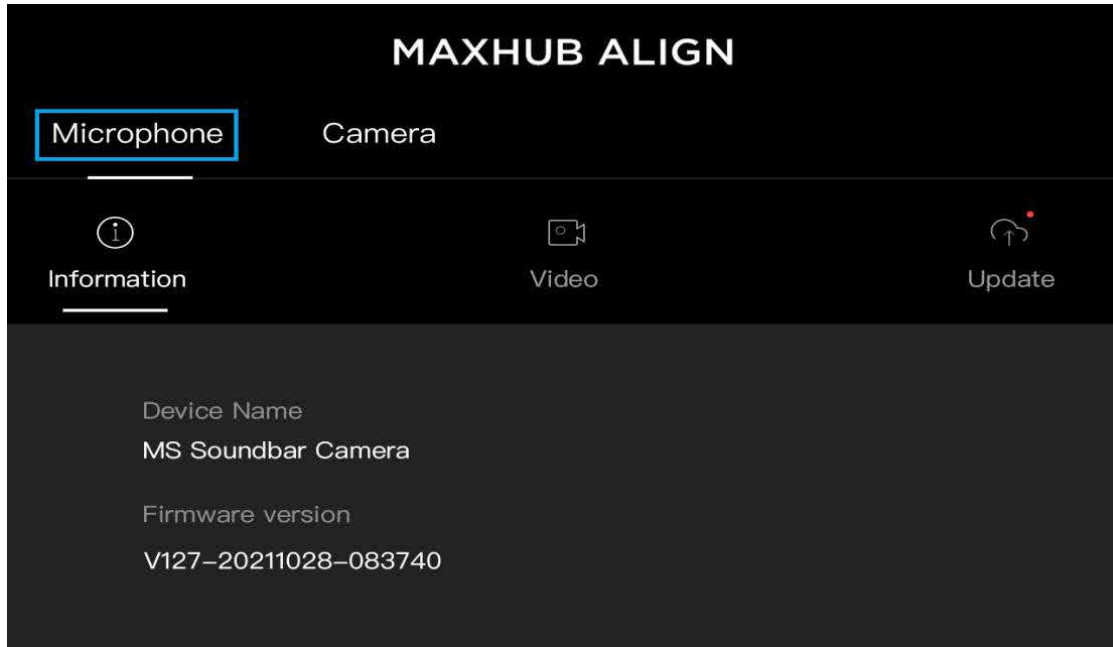
## 3. Minimize and Close buttons

Minimize and close the application.

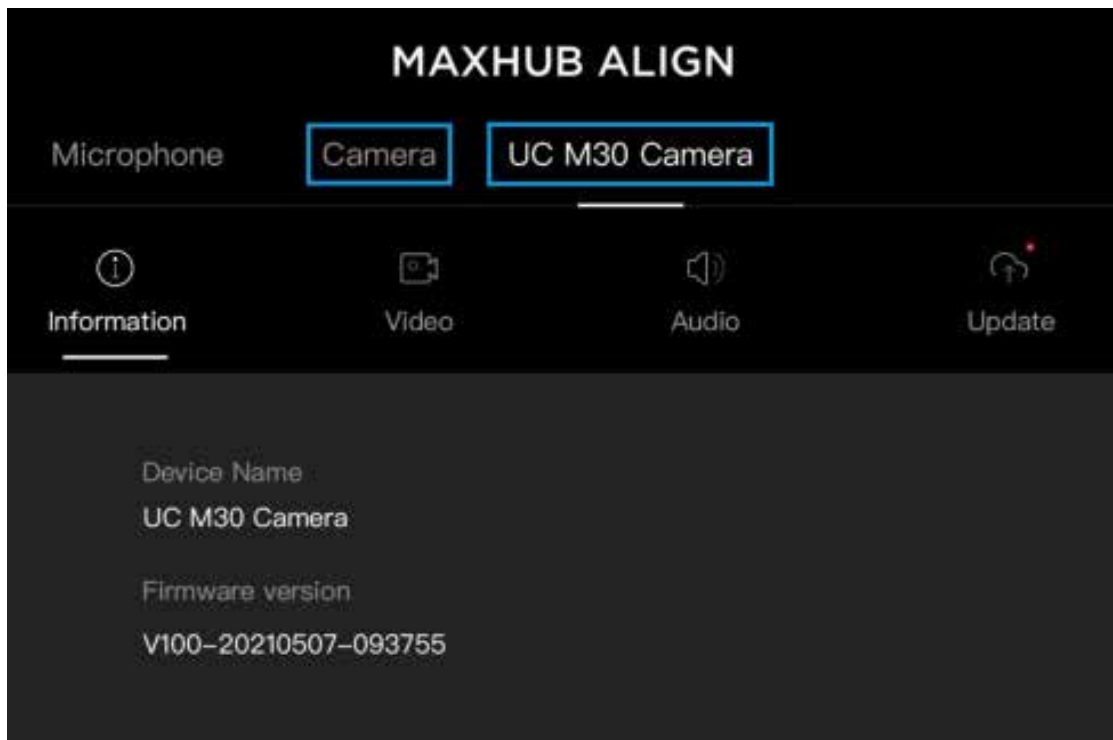
## 4. Audio/video selection button

Some devices (such as Videobar) consist of two firmware components; camera and microphone. This button will expand and show all available UC devices. Enabling the access to the camera and the microphone device information and settings.

Once you have selected a device such as the Videobar, click on the button to show the multiple components of the connected UC device simultaneously.



If you have more than one MAXHUB UC device connected, the application will show all the UC devices. Simply click on the device model to continue with your settings.



## 5. Information

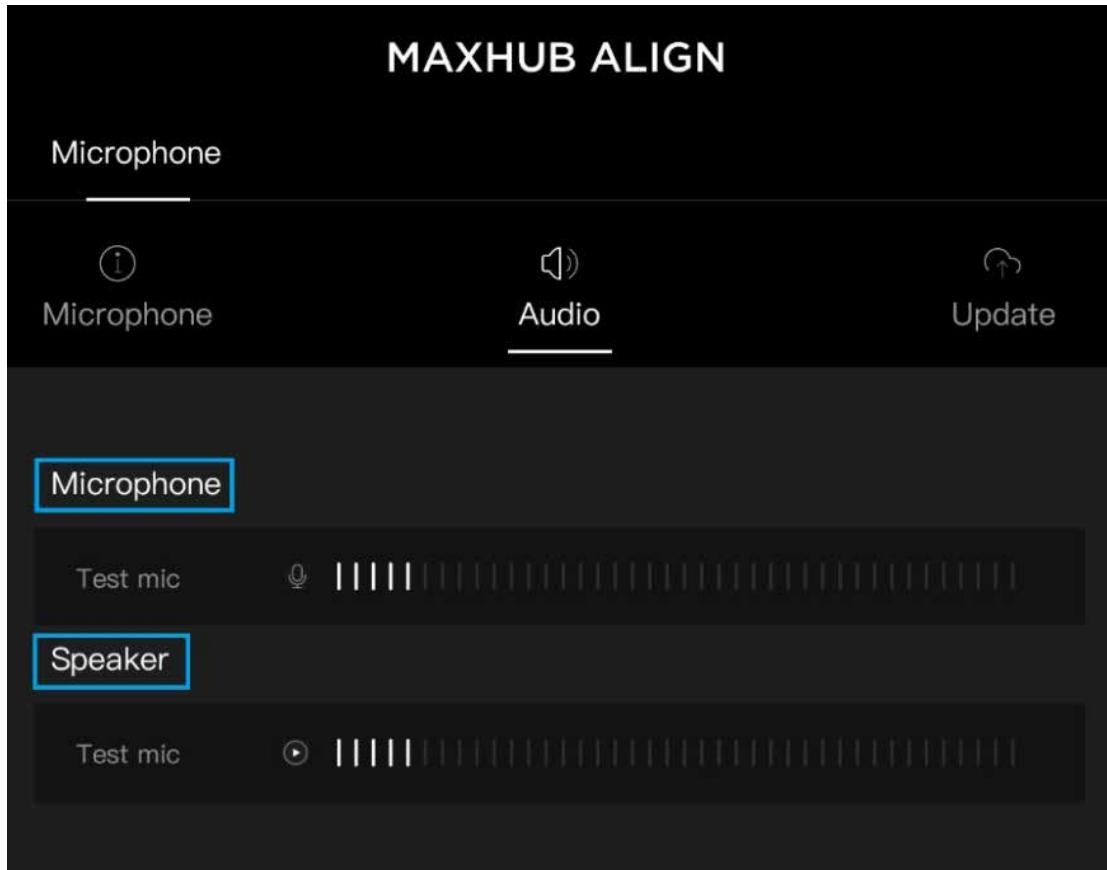
Display the device information, including device name, firmware version, etc.

## 6. Video or Audio Settings

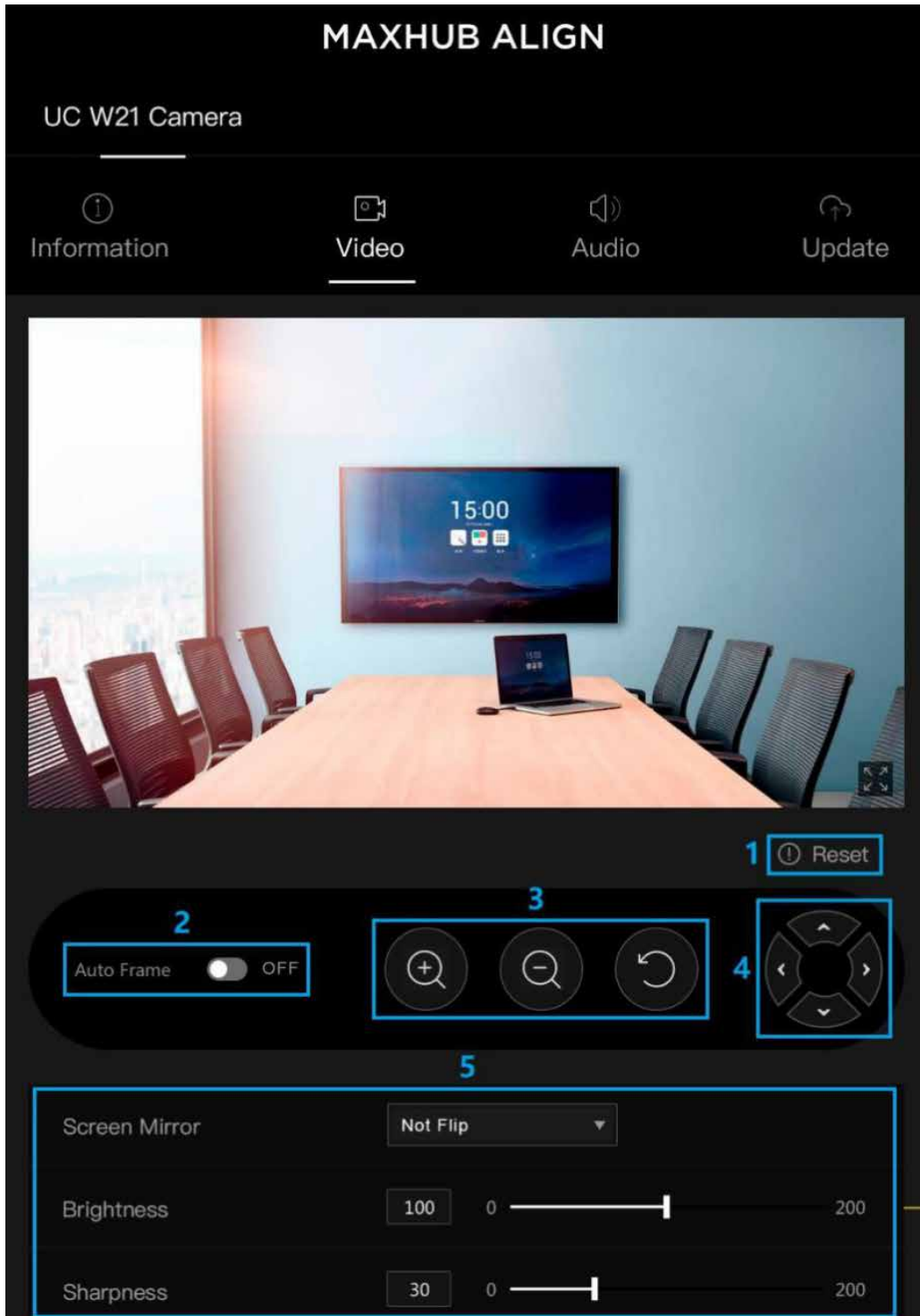
Test audio settings/volume and framing for video.

### 6.1 Audio

There are two parts, microphone and speaker. You can test the microphone and speaker on this screen.



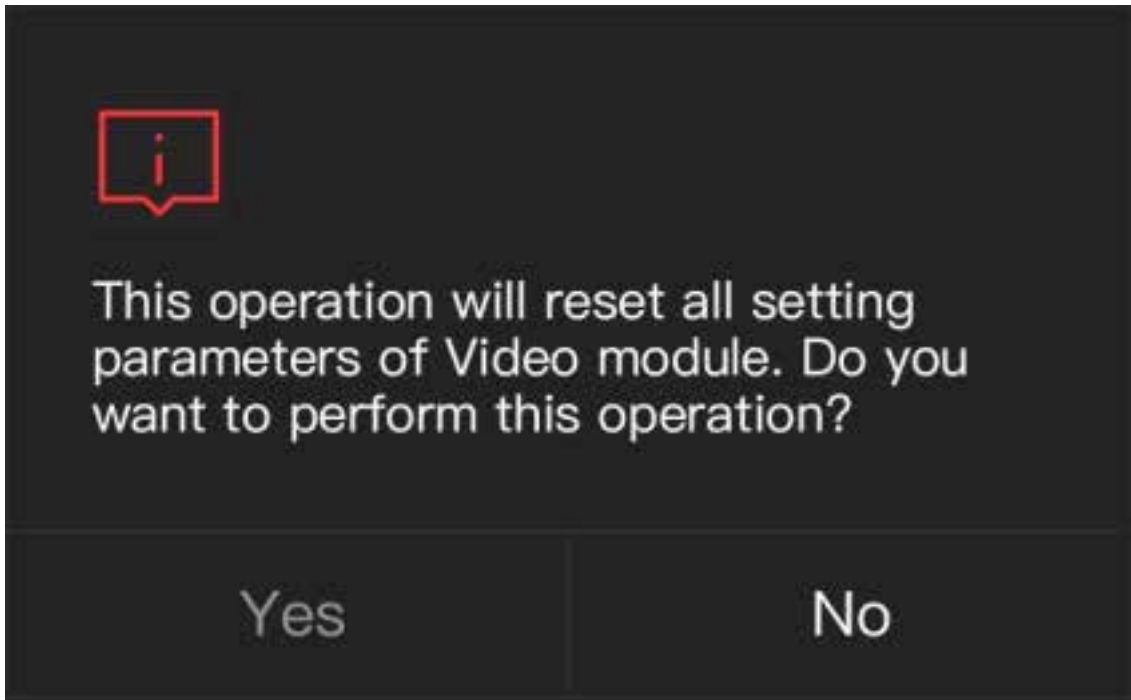
## 6.2 Video



Notes: For UC device with Auto Framing support, please disable the Auto Framing function in order to utilize the digital zoom and digital pan/tilt function.

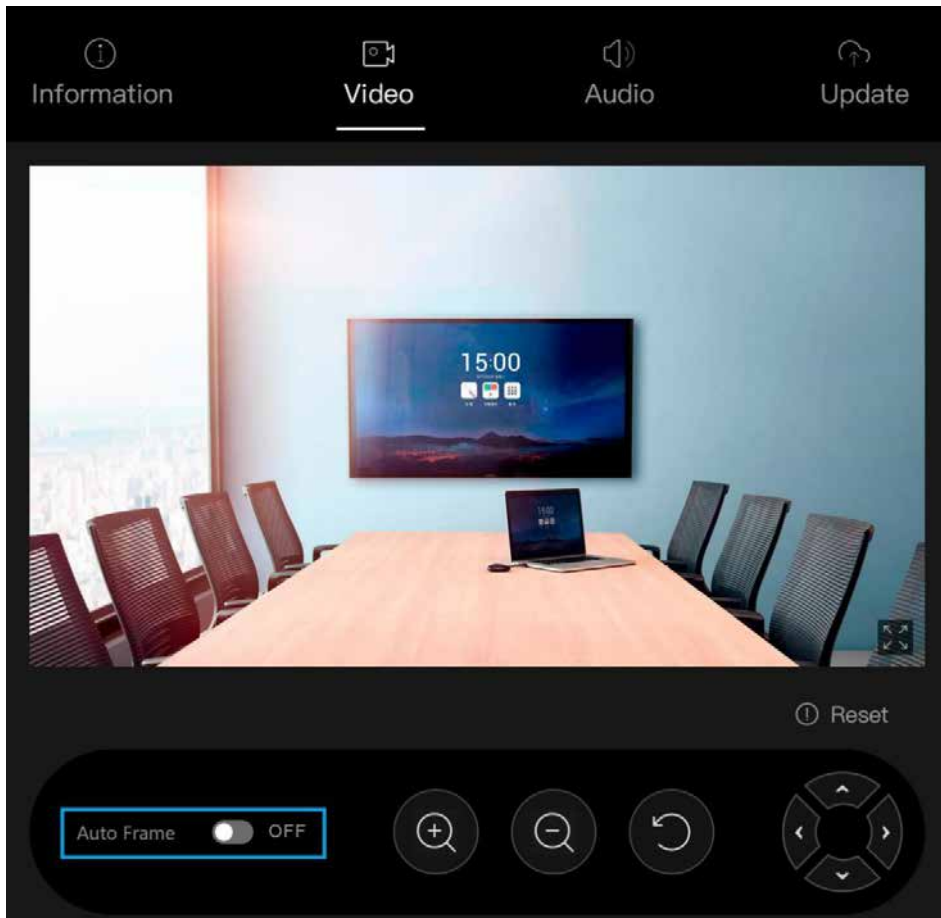
### 6.2.1 Reset

Click Reset, and then a pop-up window is displayed. In the window, click [Yes] to restore the video parameters to the default state, or [No] to exit the window without any change.



### 6.2.2 Auto Framing




Please note that the option is available only for product models with this function. The digital zoom works only when the Auto Framing is disabled.



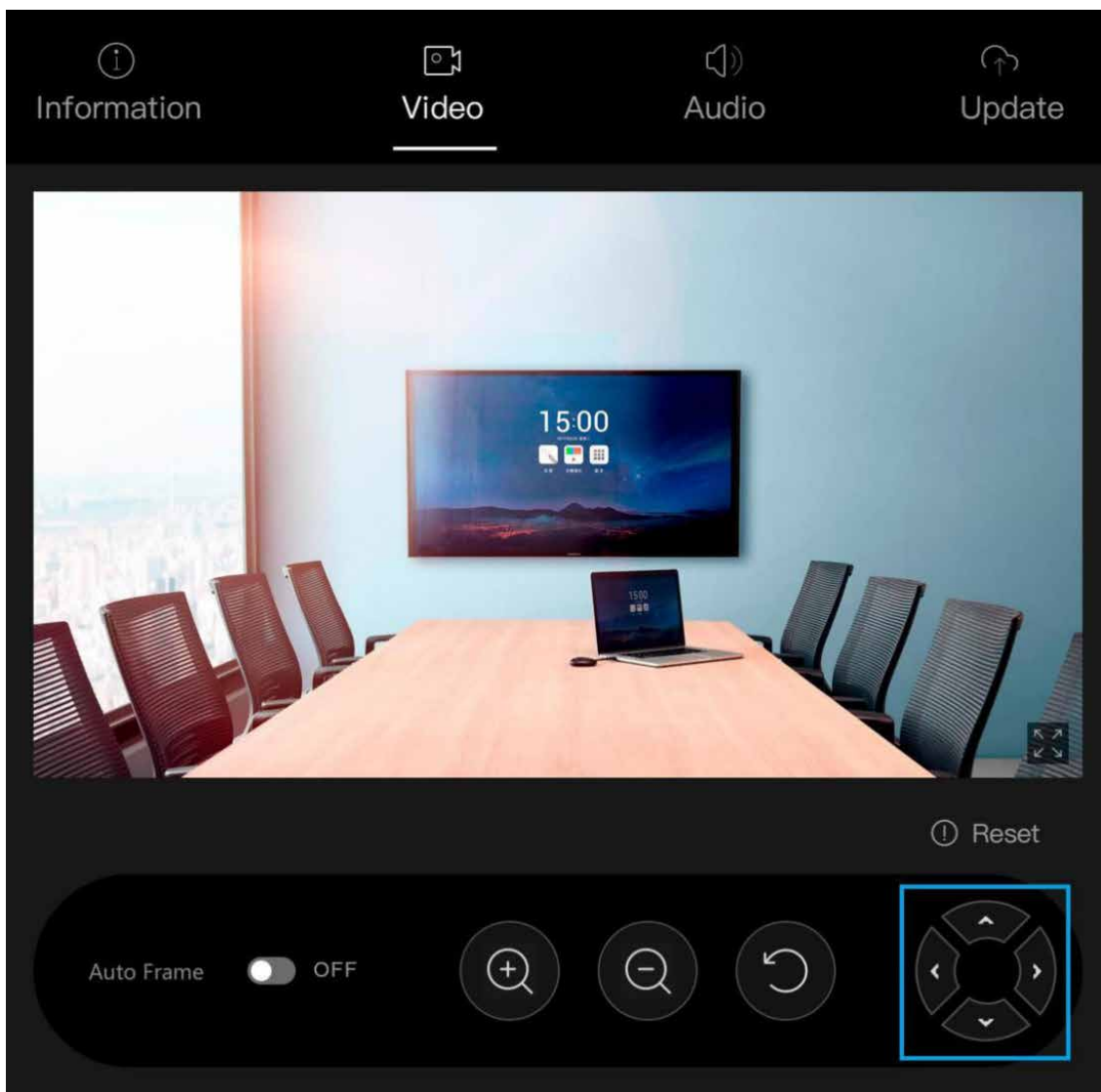


### 6.2.3 Zoom in, zoom out, and return

The camera image shows the maximum field of view (FOV) by default.

	[Zoom in] to narrow down the FOV
	[Zoom out] to enlarge the FOV
	[Return] to reset to the default FOV

### 6.2.4 Angle up/down/left/right

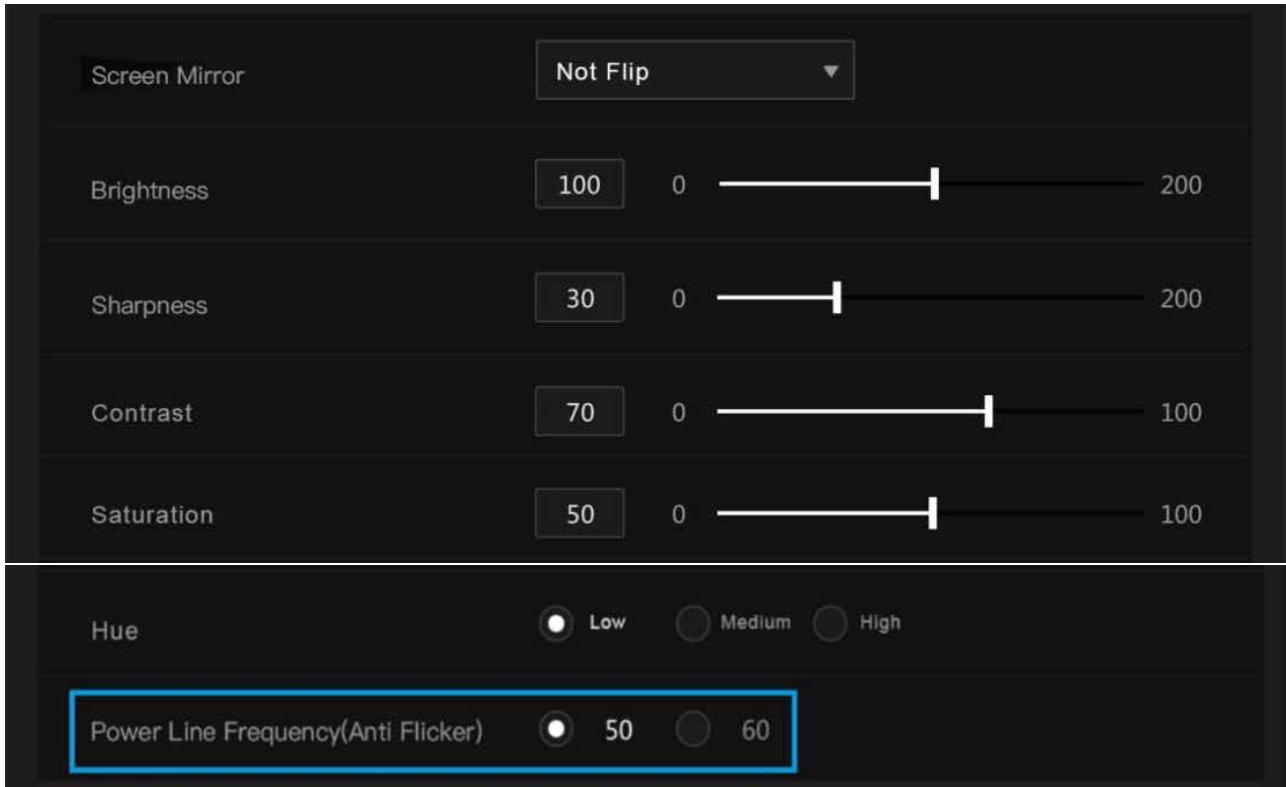


The digital Pan/Tilt will only operate through the digital zooming view, and you may click [Up/Down/Left/Right] to move the zoomed camera view. The navigation pad will grayed-out if the camera view is at its widest FOV.

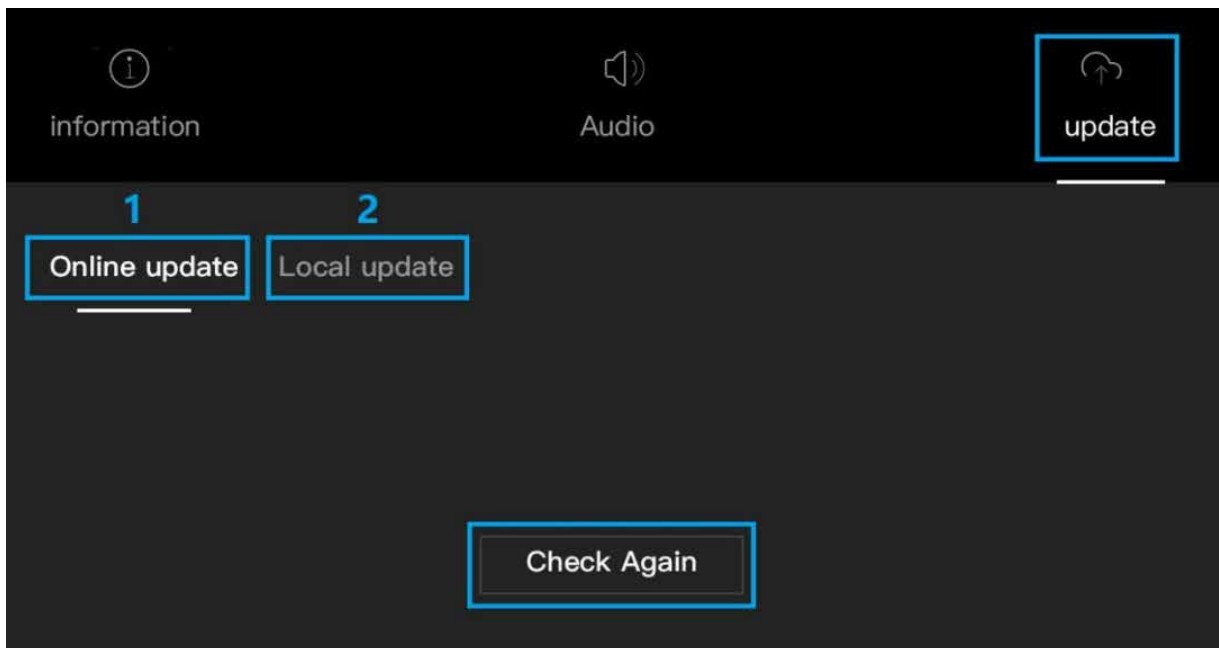
### 6.2.5. Image Setting

The [Brightness], [Sharpness], [Contrast], [Saturation], and [Hue] have an adjustment range from 0 to 100. Their default values are automatically read by the device. You can input any figure between 1 and 100 (including 1 and 100).

The default [Anti-flicker] value is automatically read by the device. There are two options: 50hz and 60hz.



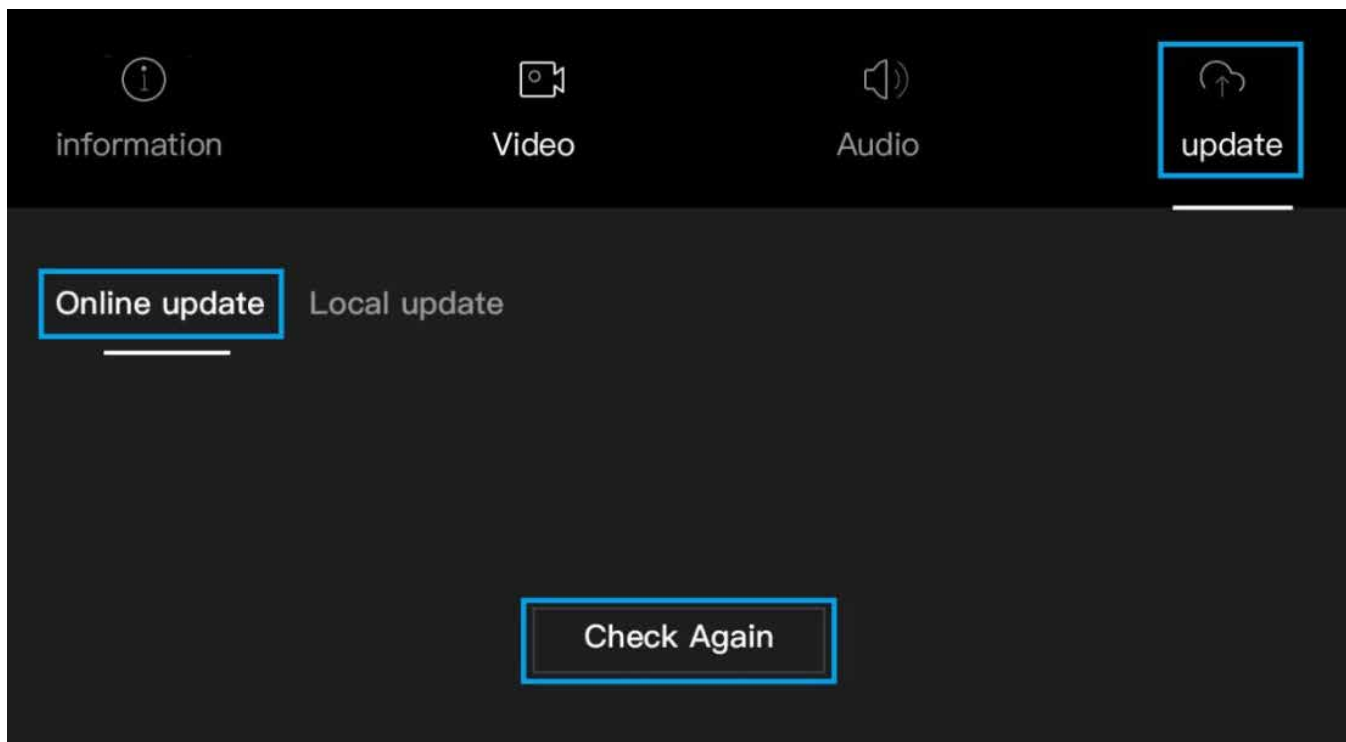
## 7. Update



## 7.1 Online update

Check to see if your connected device has an update available. If the device has been connected for a period of time, please click on [Check Again], to access the online update server.

When there is an new update detected, a red dot is displayed on the [Update] tab and [Online update] tab.



When an available update is detected; Click Update Details to check the contents. The Update Details window is fixed height and can be moved within the application. The manual [Check Again] button is at the bottom of the update window.

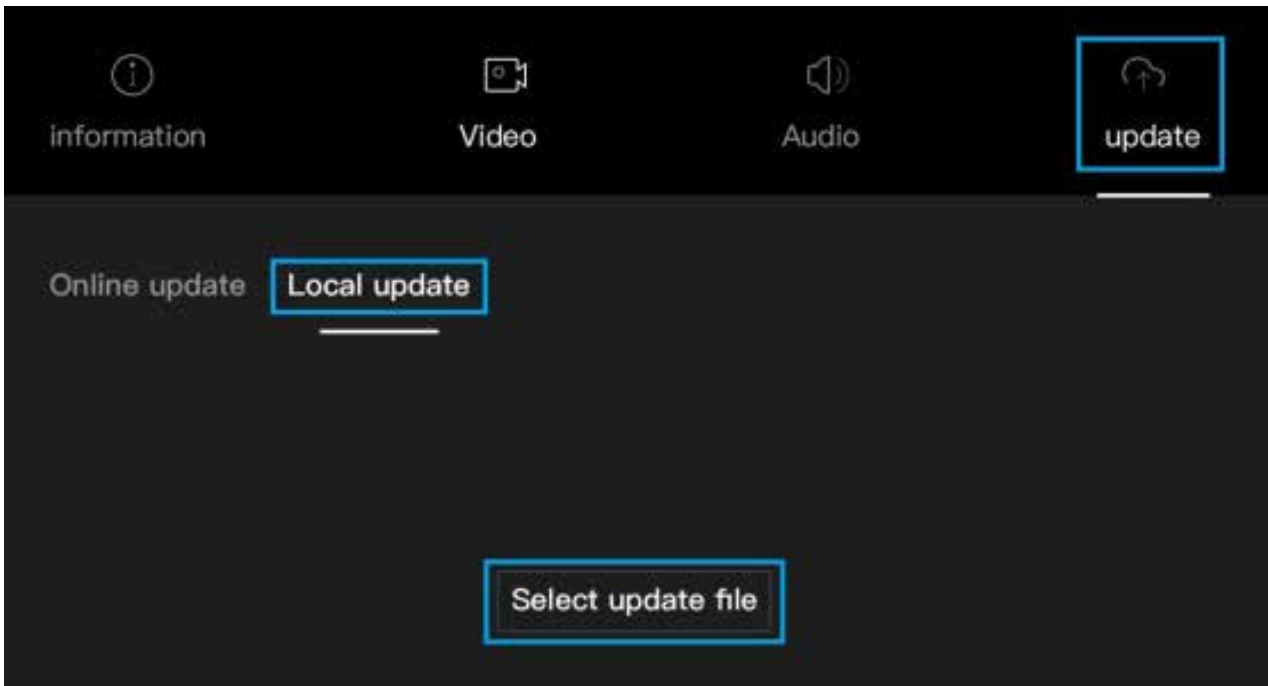
Click [Update Now] to start updating, and the update progress and remaining time will be displayed. During the update, the [Check Again] button is grayed out.

While an update is in progress, a prompt is displayed showing [Updating... Please stay on this page].

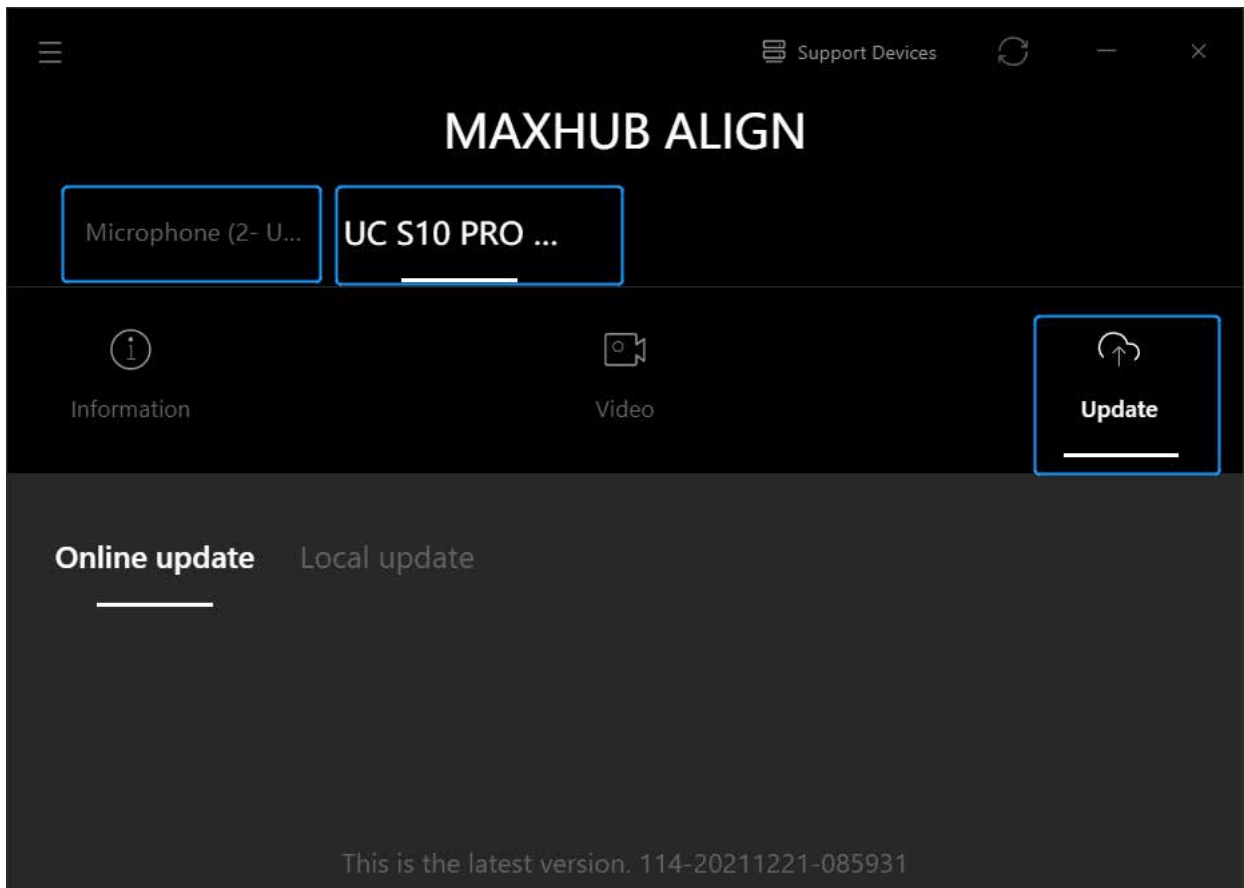
## 7.2 Local update

Click [Select update file] to call out the System File Browser window of your device, and select the installation files to start updating.

In either update method if the update fails, a notification window will be displayed stating [Update Failed]. Click [OK] to close the window and return to the state before updating.



Please Note: Before updating, you have to select the device or component to be updated. Taking Video-bar as an example, it has two parts: camera and audio module, which should be updated separately. To update the audio, select the audio module separately (as shown below).

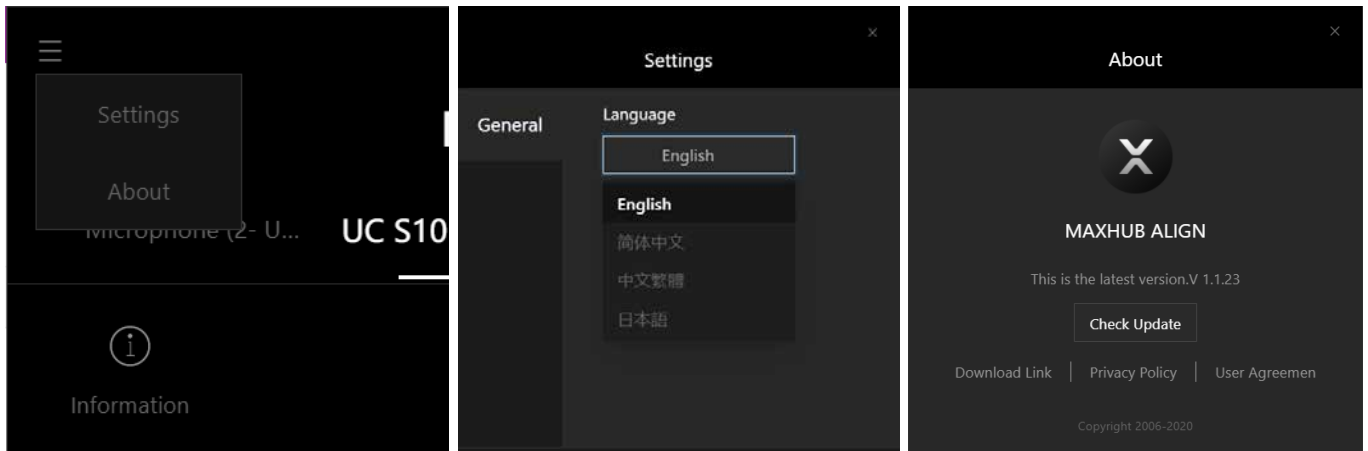


MAXHUB Align must be updated to version 1.1.23 or above. For use of the camera function, the firmware must be updated to any version after July 2021.

## 8. Menu

Click [Settings], and then a mini floating window is displayed. You can change the software language in the window.

Click [About], and then a mini floating window is displayed. You can check the MAXHUB Align version in the window.



# MAXHUB

Beyond Collaboration



[www.maxhub.com/en/](http://www.maxhub.com/en/)



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