



**ASPEN 4 MTR BUNDLE**

Installation Manual

XBar V50 - 2.4C

11/02/26

**INSTALLATION  
MANUAL  
i3CONNECT  
ASPEN 4  
MTR CAMERA**

# INDEX

<b>General Safety Precautions</b>	<b>3</b>
<b>Unboxing</b>	<b>5</b>
<b>Product Introduction</b>	<b>5</b>
<b>Installation</b>	<b>8</b>
<b>Mount on the Display VESA</b>	<b>10</b>

# GENERAL SAFETY PRECAUTIONS

**To ensure that you are able to fully utilise the capabilities of the product, we ask that you please read this quick start guide carefully and thoroughly before using the device. Should you have any questions or require assistance, please do not hesitate to contact our technical support team for guidance.**

## Be Careful Of Electric Shock Or Fire

- This device is not waterproof, please keep it dry; if water is immersed in this product, please shut down immediately and contact the customer service centre according to the prompt provided by the customer service centre before using it again.
- Never place this device and accessories near the burning flames or other heat sources, including direct sunlight.
- This device should be turned off and unplugged before lightning storms.

## Be Careful of Short Circuit or Catching Fire

- Before connecting this device to an electrical outlet, please make sure that the power supply voltage matches the voltage value printed on the back or bottom of the product. Never connect the product to an electrical outlet when the voltage is different.

## Take Care Not To Damage This Device

- Never place this device or any objects on a power cord or other electronic devices.
- If this product is transported at a temperature below 5°C, please unpack the product and wait until the temperature reaches room temperature before connecting it to a power outlet.
- This product comes with sharp objects, please handle it carefully so as to avoid injury to the user or scratching the appearance of the product or damaging the internal parts of the product.

## Be Careful Of Overheating

- Never install this device in an enclosed space. Always leave at least 4 inches space around the product for ventilation.

# GENERAL SAFETY PRECAUTIONS

## Product Care And Disposal

- Clean this device only with a piece of microfibre cleaning cloth.
- This device applies recyclable high-performance materials and components. Never dispose of this product with other household wastes. Please understand the local regulations on the sorting collection of electronic products.
- Proper disposal of these products helps to avoid potential negative effects on the environment and human body health.

## Maintenance And Service

- Please contact professional service personnel for all repair services.
- Please do not insert any sharp object into the inside of the device.
- Please do not drop or hit the device to avoid damaging it.

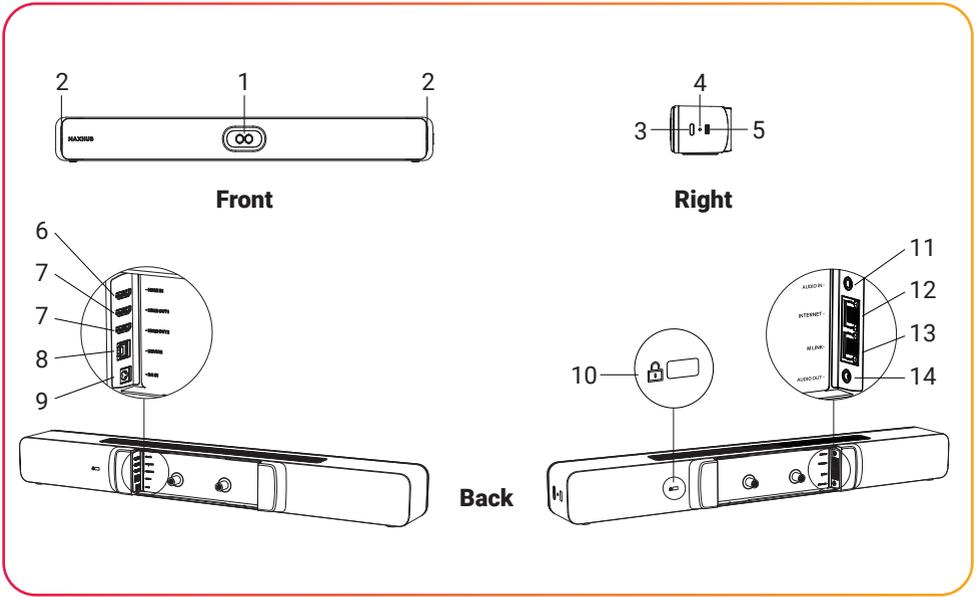
## Regulatory Notice

- Regulatory and certification information can be found in the provided Regulatory Notices document or at the official website: <https://www.maxhub.com/en/support/?#trigger-download-center>

## Technical Support

- Please visit the official website: [www.maxhub.com](http://www.maxhub.com) for more information about the product documents, software, firmware upgrade, FAQs, etc. Should you have any questions or concerns, please do not hesitate to contact our technical support team for help.
- Hereby, Guangzhou Shirui Electronics Co., Ltd. declares that the this product is compliant with the essential requirements. The complete Declaration of Conformity may be requested through the following postal address: MAXHUB EUROPE B.V. BEURSPLEIN 37, 3011AA ROTTERDAM, NETHERLANDS.

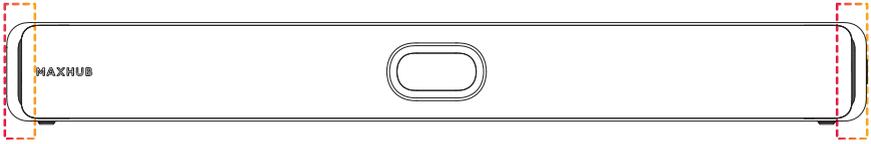
# PRODUCT INTRODUCTION



# PRODUCT INTRODUCTION

NO.	ITEM	DESCRIPTION
1	Camera	Dual-lens camera with auto privacy shutter.
2	Indicator Light	Indicates the state of the device.
3	Power Button	Press and hold for 5 seconds to restart the device. * Other functions can be customised in the future.
4	Reset Key Hole	Press and hold for 5 seconds to restore factory settings.
5	USB-A (2.0)	1. For firmware update and debug. 2. Connect to IFP for data transmission via a USB B-A cable.
6	HDMI In	4K HDMI Ingest for content sharing.
7	HDMI Out 1/2	To connect to a display or TV.
8	USB-B (Device)	To be used as a BYOD device via a USB B-A cable.
9	DC In	For DC power supply.
10	Kensington Lock Hole	To lock the device via a universal security cable.
11	Audio In	To connect third-party device for audio input.
12	RJ45 (Internet)	For network connection.
13	RJ45 (M Link)	To connect MAXHUB exclusive accessories.
14	Audio Out	To connect third-party device for audio output.

# LED STATUS



LED STATUS	INDICATION
White solid	Power on / Standby / Microphone unmute
Green fast flash (On and Off flash for 0.3s alternately)	Incoming call
Green solid	In a call
Red solid	Microphone mute
White breathing (White flashing slowly)	Firmware upgrade

# PRIVACY SHUTTER STATUS

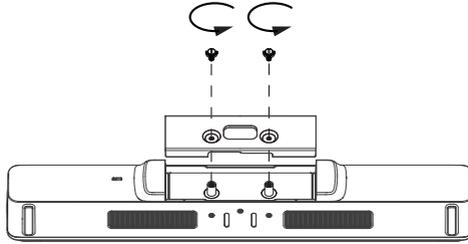
SYSTEM STATUS	SHUTTER STATUS
Power Off	Shutter Closed
Power On (Not In Use)	Shutter Closed
Power On (In Use)	Shutter Open

# INSTALLATION

When connecting the XBar V50 to other devices, you need to assemble the cable cover on the back of the V50.

## STEP 1

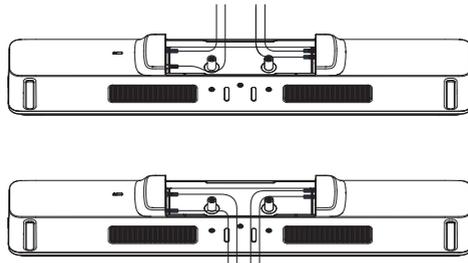
Turn the screws D-ring counterclockwise and remove the cable cover.



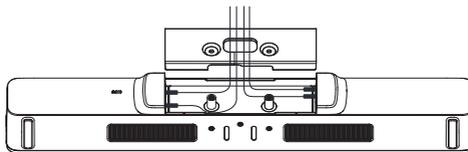
## STEP 2

Connect to other devices with the corresponding cables and arrange the cables properly.

**Option A:** Align the cables to both sides as needed.

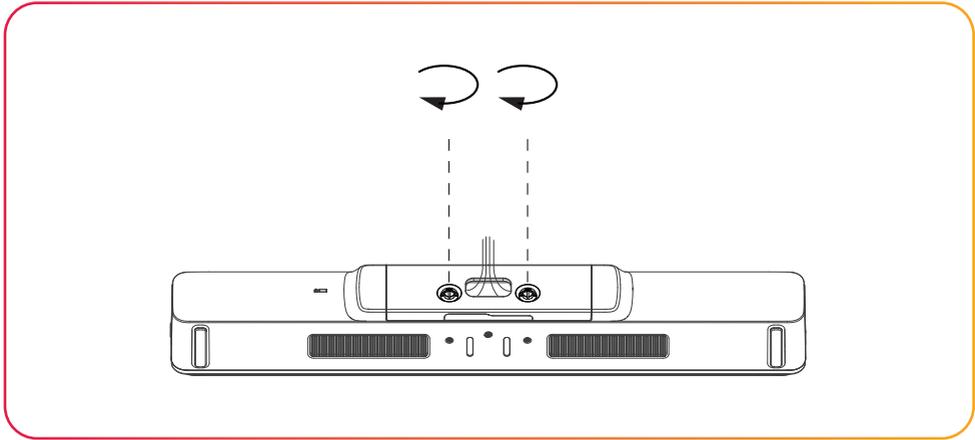


**Option B:** Route the cables through the cover hole.



### STEP 3

Place the cable cover back and turn the screws D-ring clockwise until the cable cover is securely attached to the device.

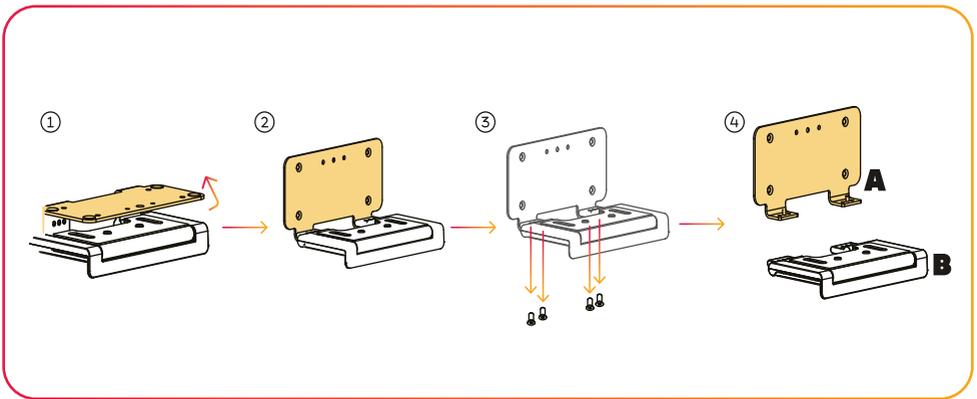


# INSTALL MTR ONTO THE DISPLAY

**IMPORTANT NOTE:** This mounting method is only valid for Aspen 4 displays with a **B-revision** serial number or newer. For example: I3T065A4L510**B**0482. If your display has an A-revision serial number, please use the external mounting bracket sold separately.

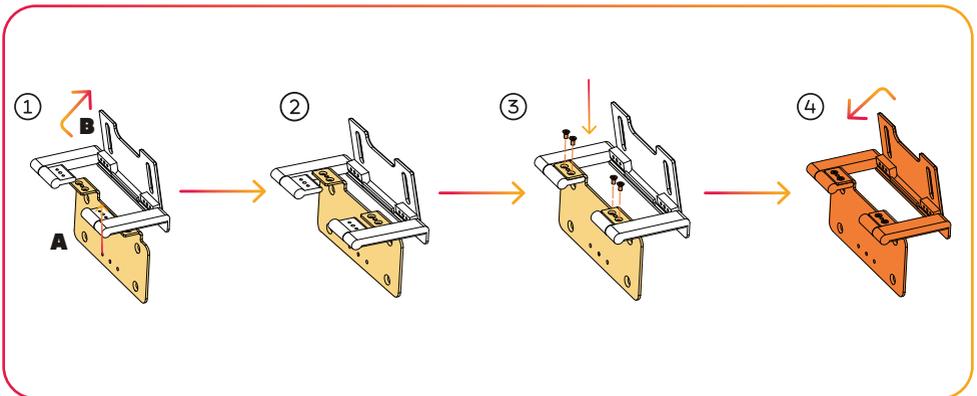
## STEP 1

Open the cover of the bracket and loosen the four screws so that you have two separate pieces.



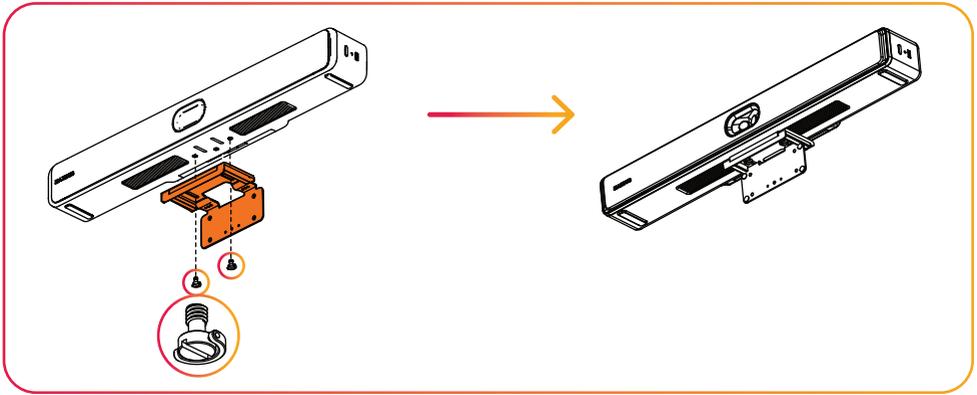
## STEP 2

Reattach the cover onto the bracket like illustrated below.



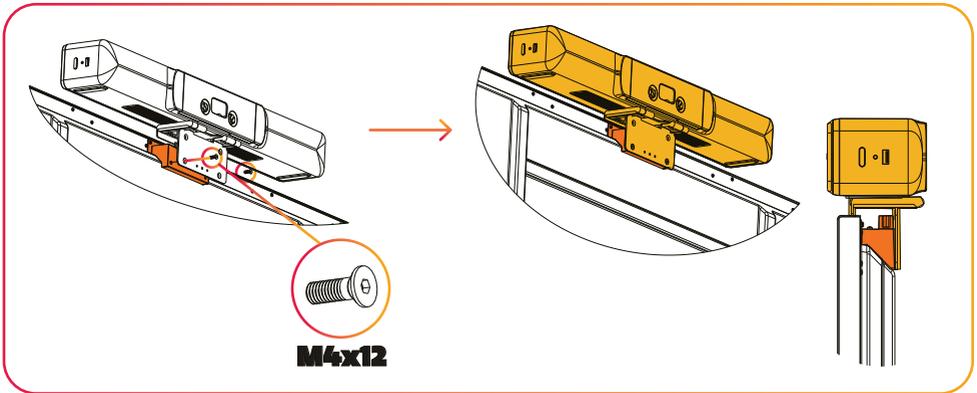
### STEP 3

Attach the bracket onto the XBar V50 with the designated screws.



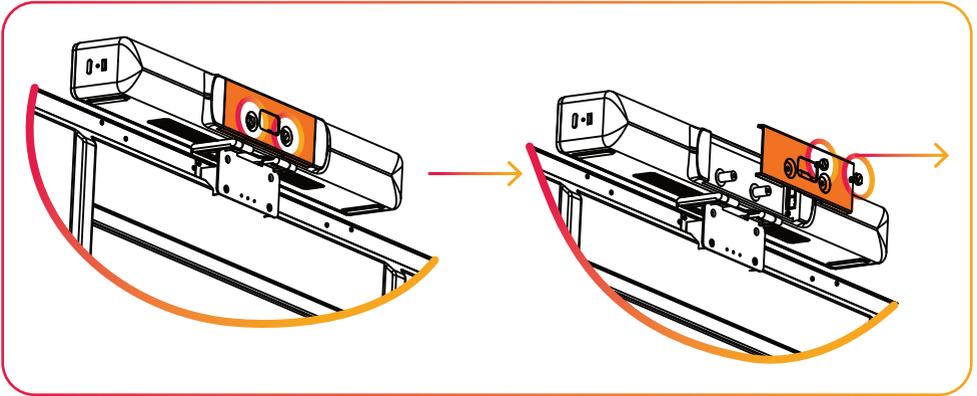
### STEP 4

Attach the assembled XBar V50 onto the display with 4 M4x12 screws. You can find these screws in the Cablelock box.



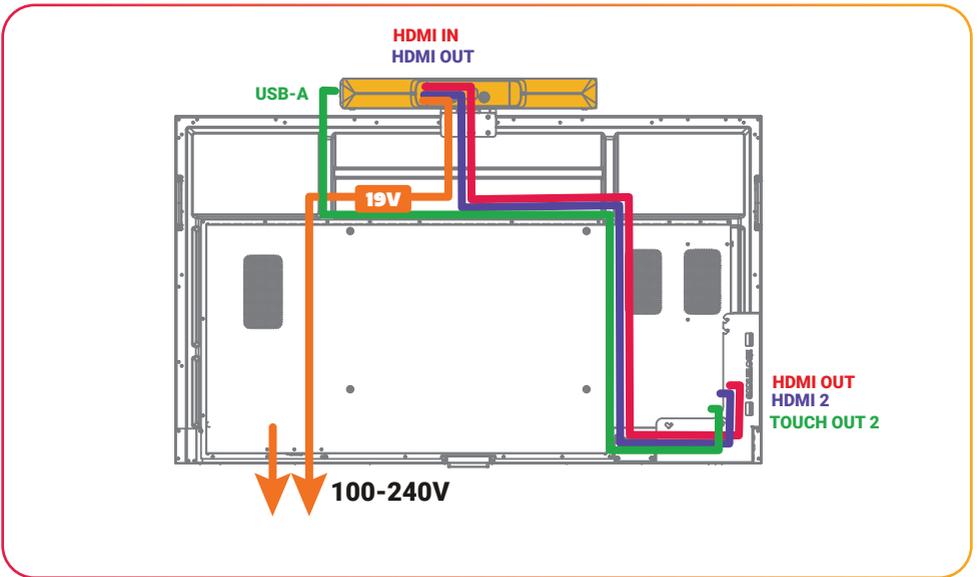
## STEP 5

Unscrew the screws from the backplate of the Xbar V50



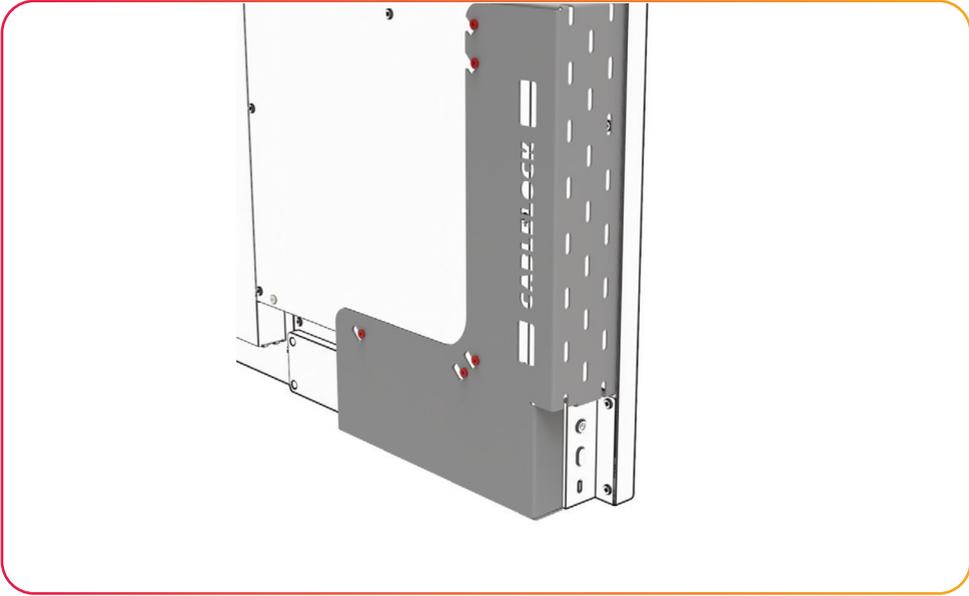
## STEP 6

Connect the cables as indicated on the connection diagram below.



## STEP 7

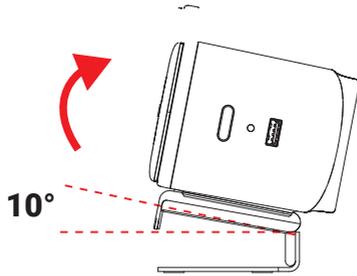
Go ahead and install the Aspen 4 Cablelock.  
You can find the installation manual in the Cablelock box.



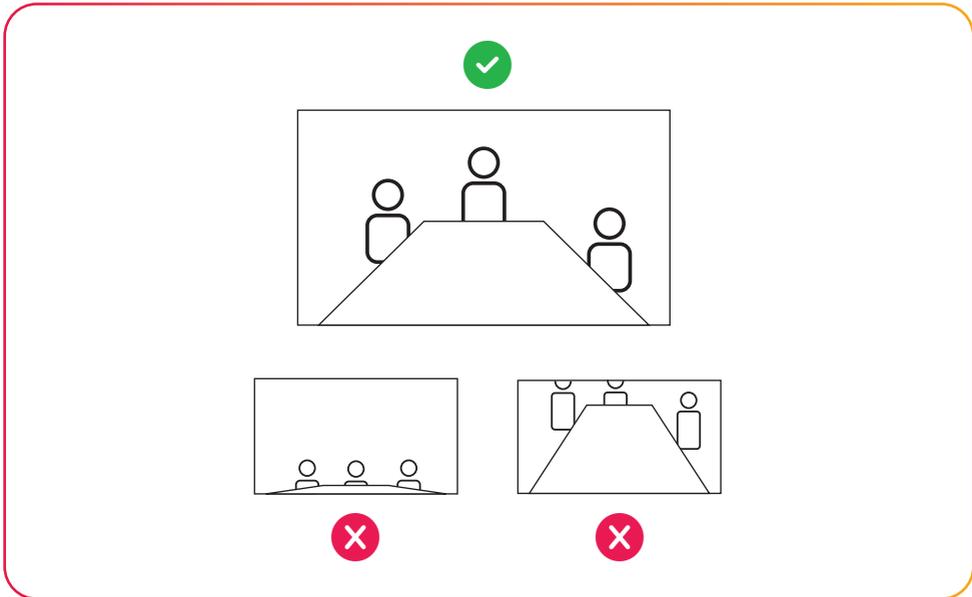
# MOUNT ABOVE THE DISPLAY

## Adjust the Camera Tilt

It is recommended to adjust the bracket angle within 10° up or down for your camera view.



## Reference Angle



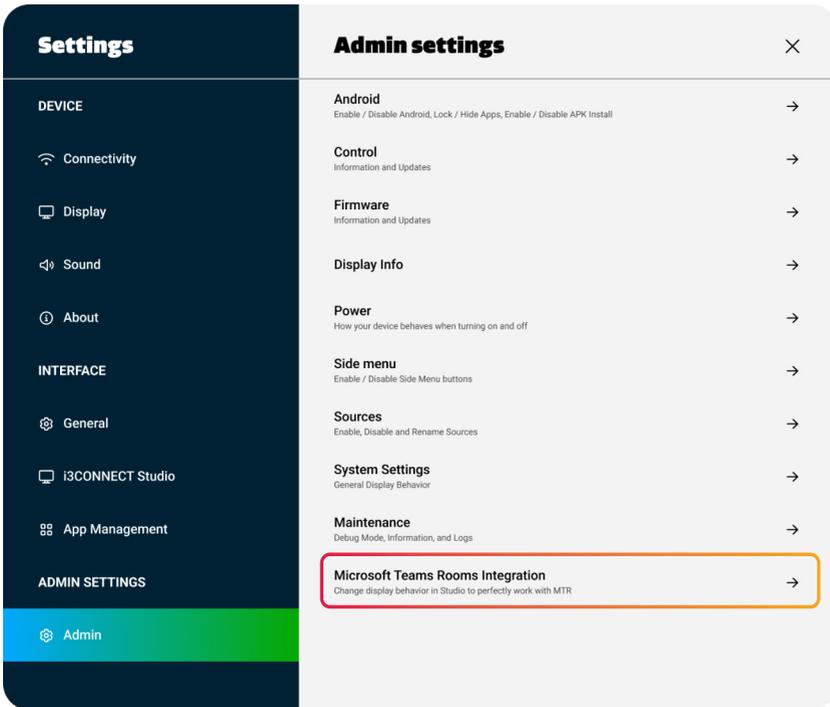
# SOFTWARE INTEGRATION

## STEP 1

### MTR integration Settings

Navigate to Admin Settings and open the 'Microsoft Teams Rooms integration' settings.

If this setting is not available but you have purchased the Aspen 4 MTR bundle, please contact support.



## STEP 2

### Automatic Picture in Picture

To automatically open the MTR interface in picture-in-picture when you switch to an Android app, enable the 'Automatically Open Picture-In-Picture' setting. This will provide you with the best experience.

### Alternative Option

If you don't want picture-in-picture to be enabled automatically, you can press and hold an external source in the side menu to open it in picture-in-picture.

The image shows a screenshot of the i3CONNECT Settings application. On the left is a dark blue sidebar with the following menu items: Settings, DEVICE (Connectivity, Display, Sound, About), INTERFACE (General, I3CONNECT Studio, App Management), and ADMIN SETTINGS (Admin). The main content area is titled 'Microsoft Teams Rooms Integration' and contains the following settings:

- Automatically Open Picture in Picture**: A toggle switch that is turned on. Below it is the text: 'This will open the selected source below when you switch back to Android from it'.
- Picture-in-Picture Source**: A dropdown menu currently set to 'HDMI 2'.
- HDMI Out Mode**: A dropdown menu currently set to 'Individual Apps'. Below it is the text: 'Change how Studio is shared over the HDMI Out port'.

Overlaid on the bottom right of the settings screen is a 'Sources' menu. It displays a grid of source options: IPS, ETDRG, HDMI 1, HDMI 2 (highlighted with a green border), HDMI 2, DISPLAYPORT, VGA, USB-C 1, and USB-C 2. At the bottom of the Sources menu, there is a toggle switch for 'Always open sources in picture-in-picture mode.' with the subtext 'Or press and hold to open sources in picture-in-picture mode.' An orange arrow points from this toggle to the handwritten text below.

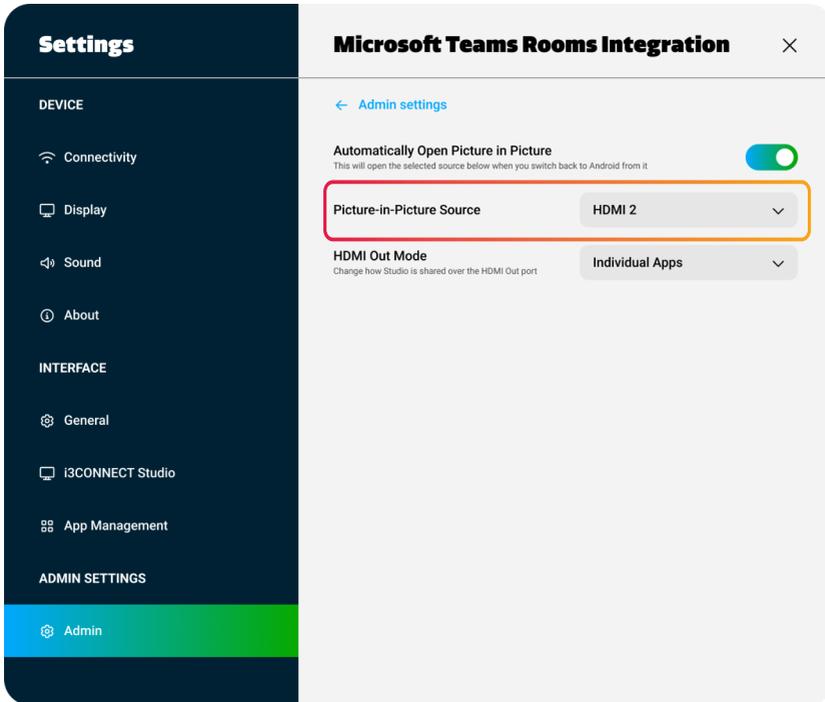
Use this setting to always open sources in picture in picture.

## STEP 3

### MTR Input Source

Open the 'Picture-In-Picture Source' dropdown and select the HDMI input port you have used for the MTR system.

This step is essential to ensure your MTR interface is displayed correctly during picture-in-picture.

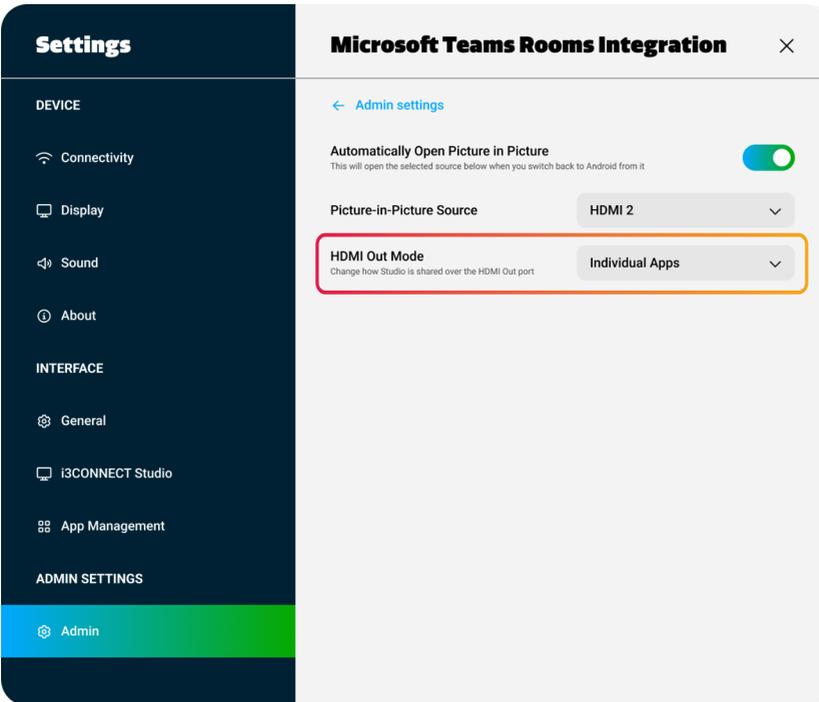


## STEP 4

### HDMI Out Mode

Open the 'HDMI Out Mode' dropdown and select 'Individual Apps' from the options.

This ensures remote participants get a clean and unobstructed view of the app you are working in, so they can't see the MTR interface.







**i3CONNECT**

[www.i3-connect.com](http://www.i3-connect.com)