



Alloy Partner enablement for Yealink Teams Rooms

MS Teams Rooms out of the box



Agenda



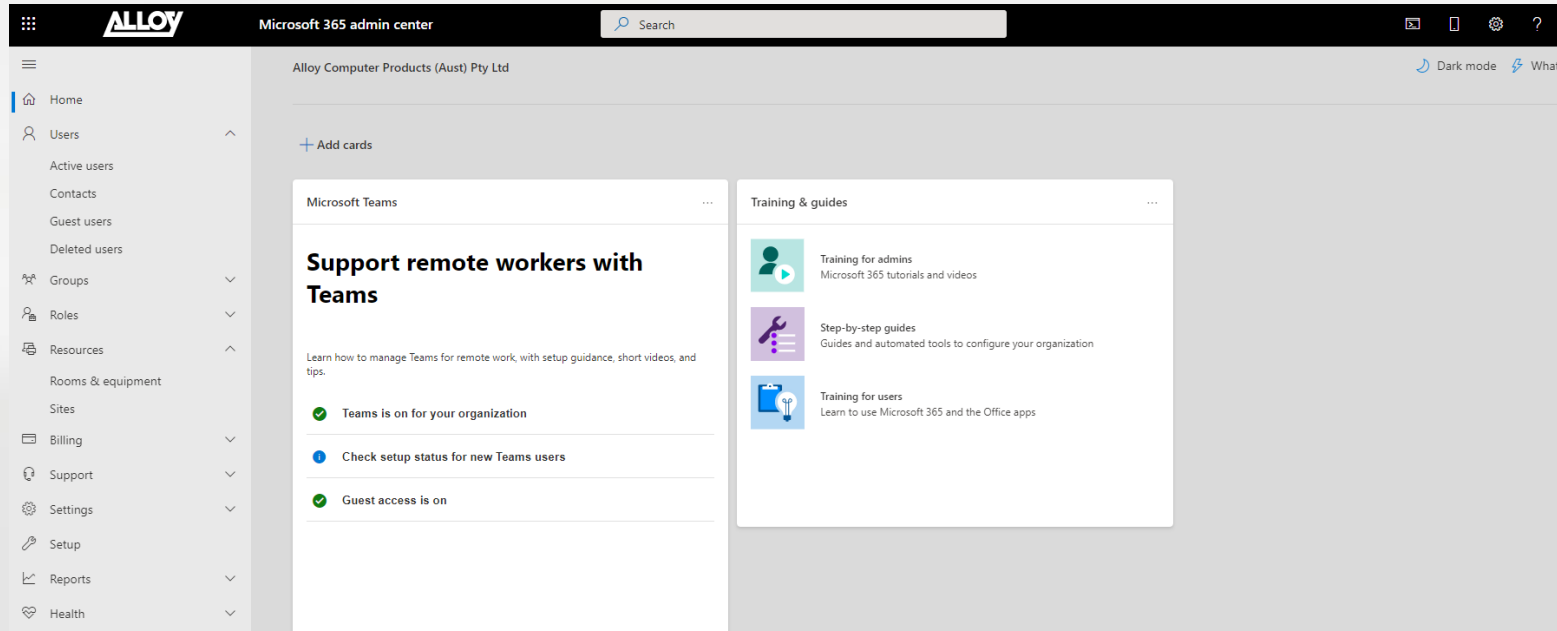
- Create your Room Resource Account
- Selecting the correct Teams Room License
- What's in the Box?
- Connecting your Equipment
- Teams Rooms Configuration
- Advanced Device Configuration
- Q & A

Create your Room Resource Account



Create a Room Resource Account in Microsoft 365

- Sign in to your M365 Admin portal via <https://admin.microsoft.com/> with admin credentials
- From the admin centre navigate to Resources in the left menu (If resources is not shown click on Show All), then select Rooms & Equipment

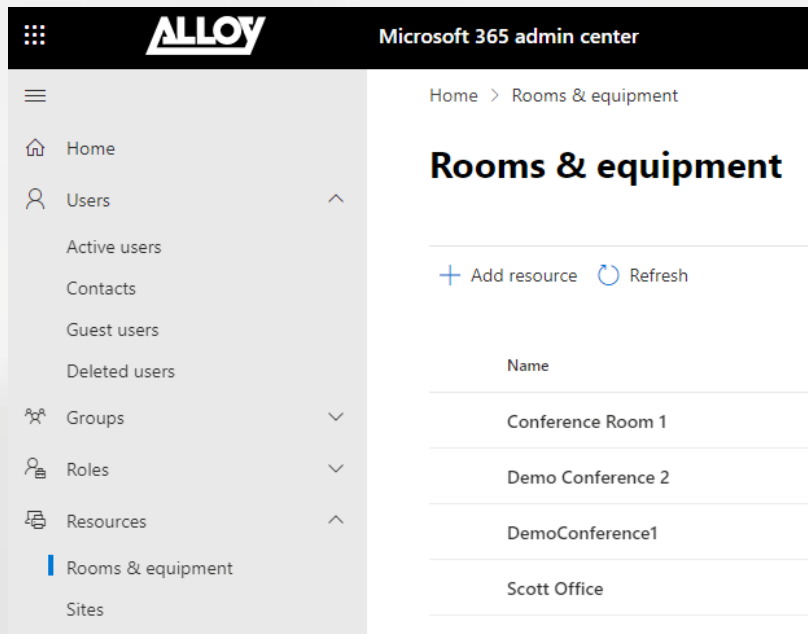


Create your Room Resource Account



Create a Room Resource Account in Microsoft 365

- Select **Add Resource** to create a new room account. Select the Resource Type as Room, Enter a display name and email address for the account. You can also add the room capacity, location and phone number then select **Save**, and then select **Close**. We recommend you standardize on a naming convention for all of your resource accounts.

A screenshot of the "Add resource" form, which is a modal window with a close button (X) in the top right corner. The title is "Add resource". Below the title is a descriptive paragraph: "Create a mailbox for things like a conference room, company car, or equipment that everyone needs to use, so that those resources are reservable." followed by a link "Learn more about resource types". The form contains several input fields: "Resource type" (a dropdown menu with "Room" selected), "Name *" (a text input field), "Email *" (a text input field) and "Domains" (a dropdown menu with "alloy.com.au" selected). Below the email field is a small note: "The email address is used to send meeting invitations to the resource." There are also fields for "Capacity", "Location", and "Phone number", each with a text input field and a small note below it. At the bottom right is a green button with a white "Q" icon. At the bottom left is a "Save" button.

Create your Room Resource Account



Create a Room Resource Account in Microsoft 365

By default, resource accounts are set up with the following settings. If you want to change them, select Set scheduling options before you select Close. If you want to change them later, navigate to Resources > Rooms & equipment, select the resource account and then select Edit under Booking options.

- Allow repeat meetings
- Automatically decline meetings outside of the following limits
 - Booking window (days): 180
 - Maximum duration (hours): 24
- Auto accept meeting requests

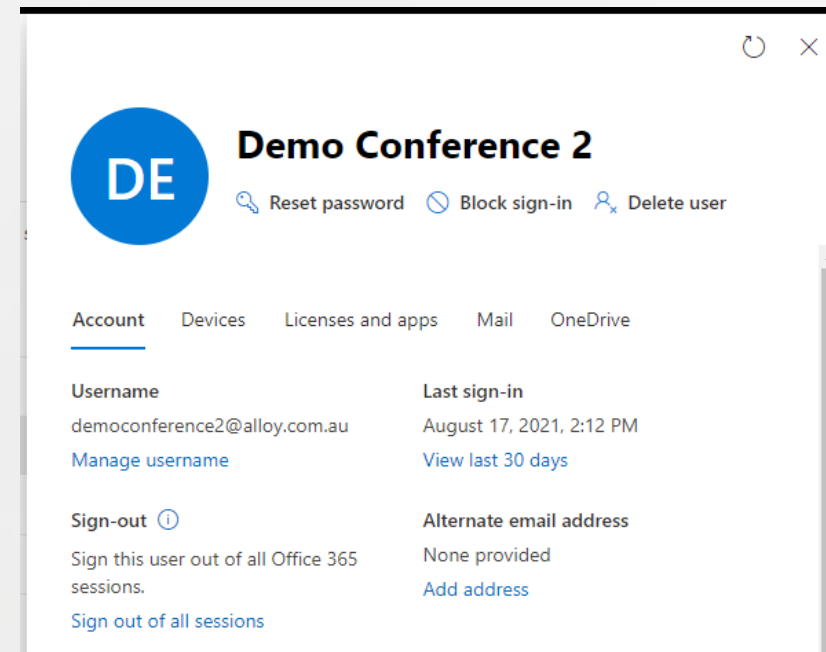
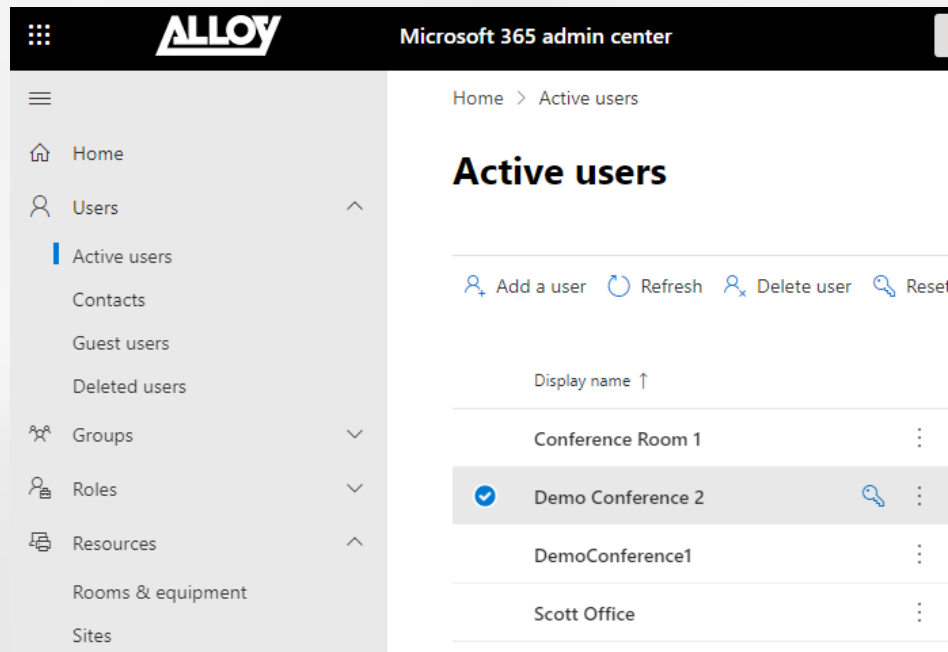
A screenshot of the 'Edit booking options' dialog box in Microsoft 365. The dialog box has a white background and a thin black border. It contains several settings: 'Allow repeating meetings' is checked with a blue checkbox; 'Allow scheduling only during work hours' is unchecked with a white checkbox; 'Automatically decline meetings outside of limits' is checked with a blue checkbox. Below these are two input fields: 'Booking window (days)' with the value '180' and 'Booking duration (hours)' with the value '24'. At the bottom, 'Auto accept meeting requests' is checked with a blue checkbox, followed by a note: 'Set to 'Off' if you want to specify users who want to accept meetings manually'. The dialog box has a back arrow in the top left and a close 'X' in the top right.

Create your Room Resource Account



Create a Room Resource Account in Microsoft 365

- Navigate to the Users section in the admin centre, in the Active users list, you will see the room you just created.
- Select on the name of the room and an account properties panel will appear on the right.



Create your Room Resource Account



Create a Room Resource Account in Microsoft 365

- Now you need to assign a password to the resource account. In the panel, you can see the account properties and several optional actions. Select the Reset password key icon under the username to change the password. Unselect Require this user to change their password when they first sign in. It is not possible to change the password via the device sign-in process. Select Reset.

A screenshot of a 'Reset password' dialog box. At the top, there is a back arrow and a close 'X' icon. The title 'Reset password' is in bold, followed by the email address 'democonference2@alloy.com.au'. Below this is a checkbox labeled 'Automatically create a password'. A 'Password' field with a red asterisk is shown, containing a masked password '.....'. To the right of the password field, the word 'Strong' is displayed in green, next to an eye icon. At the bottom, there are two more checkboxes: 'Require this user to change their password when they first sign in' and 'Email the sign-in info to me', both of which are currently unchecked.

← ×

Reset password
democonference2@alloy.com.au

☐ Automatically create a password

Password *

..... Strong

☐ Require this user to change their password when they first sign in

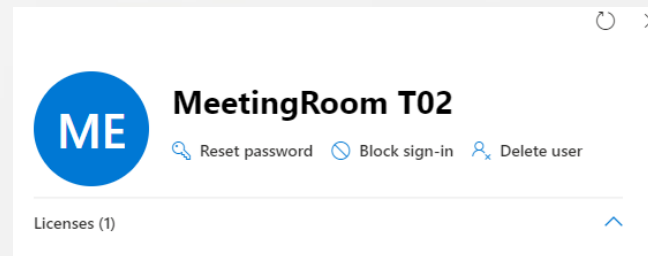
☐ Email the sign-in info to me

Create your Room Resource Account



Create a Room Resource Account in Microsoft 365

- In the Licenses and Apps section, set Select location to the country or region where the device will be installed. Scroll down and check the box next to the license to be assigned – recommend Microsoft Teams Rooms Pro – and then select Save changes.



- ☐ **Microsoft Teams Rooms Basic**
1 of 5 licenses available
- ☐ **Microsoft Teams Rooms Pro**
You're out of licenses. If you turn this on, we'll try to buy an additional license for you.

Selecting the correct Teams Room License



Teams Room Basic and Pro

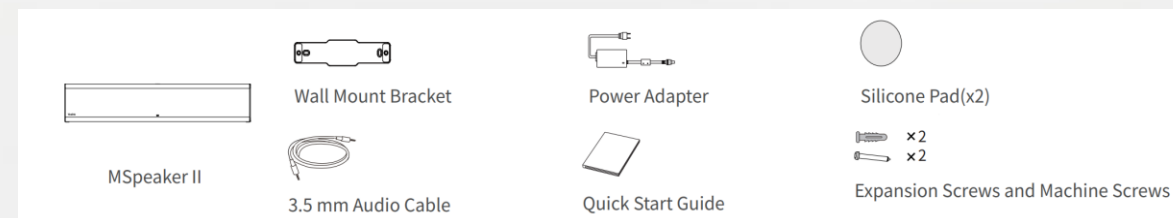
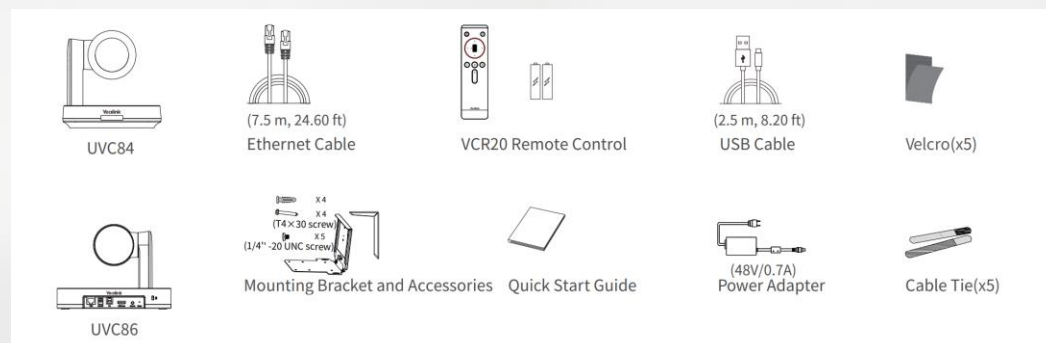
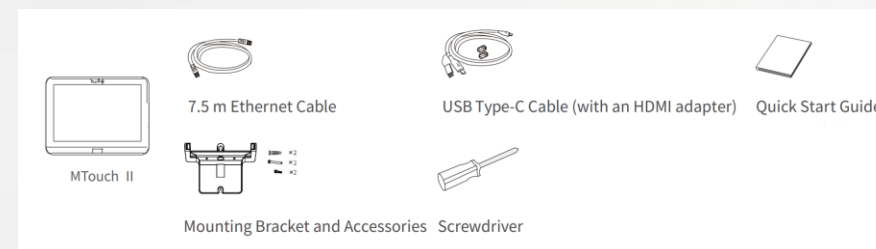
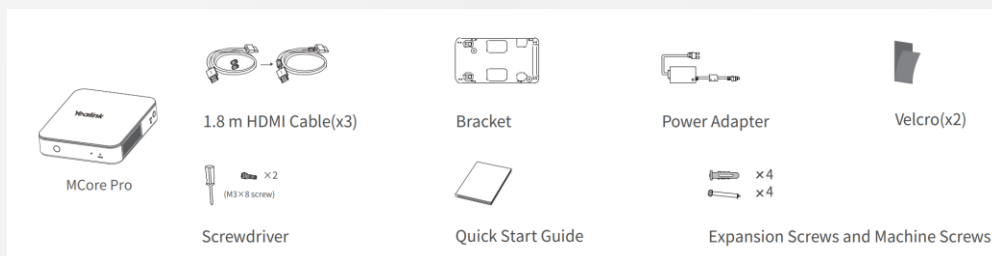
- Does the meeting space require a Scheduling Panel? (Pro Only)
- Are we using Traditional Whiteboards, requiring Content Camera? (Pro Only)
- Do we require advanced Meeting Engagement Options, e.g Front Row, Dual Screens? (Pro Only)
- Intelligent Audio and Video? (Pro Only)

Further information – [Basic v Pro License Comparison](#)



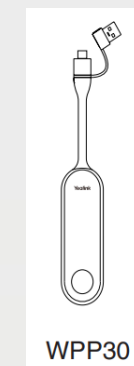
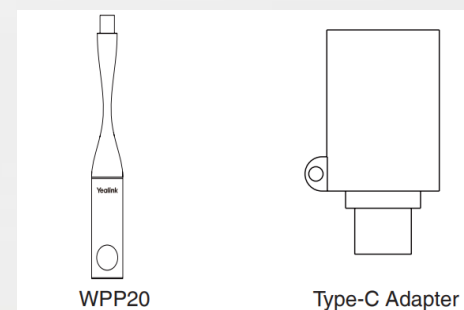
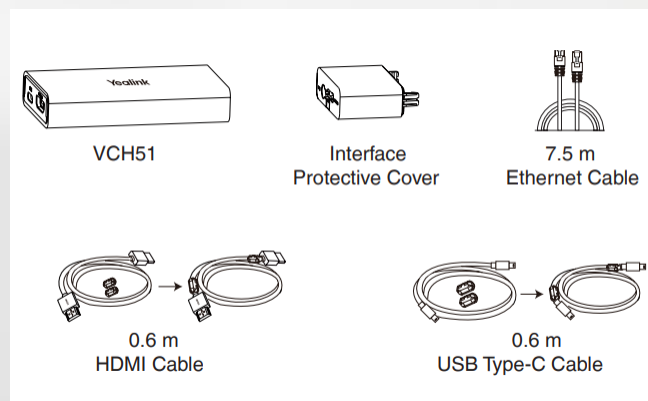
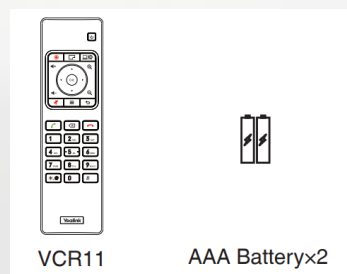
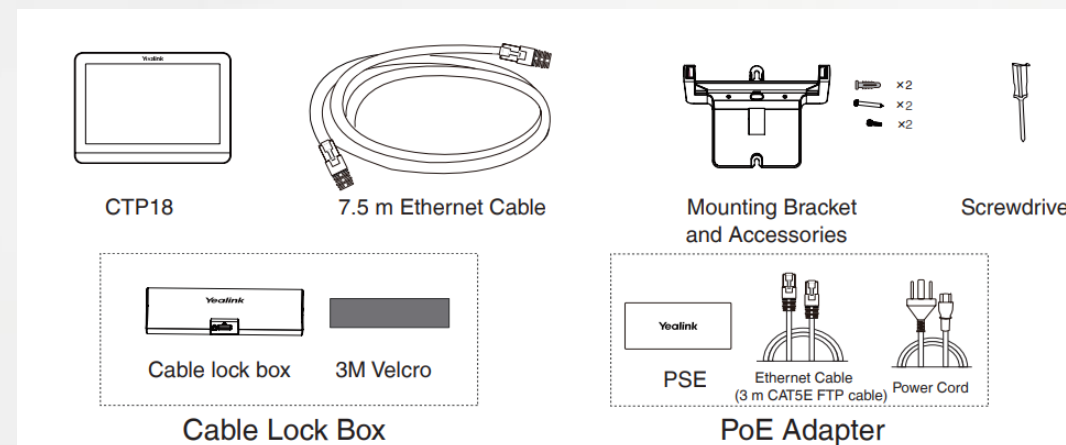
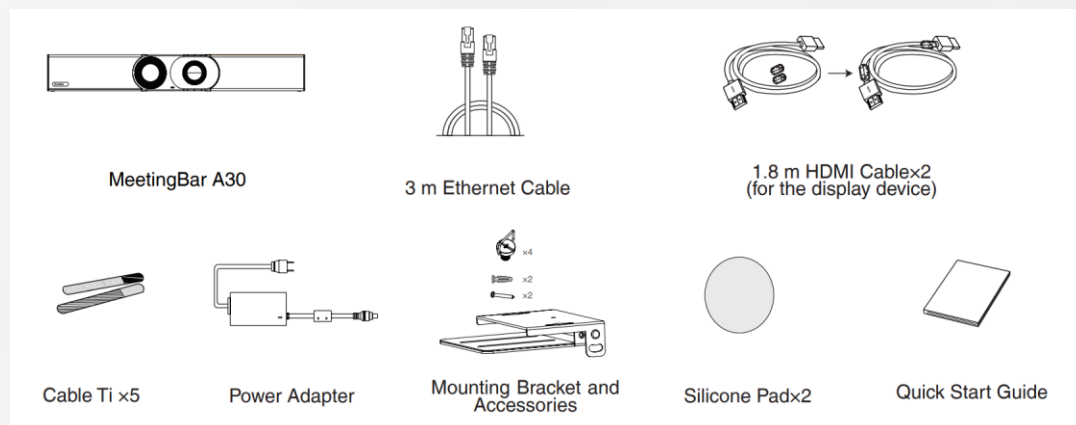
What's in the Box?

Windows Teams Rooms



What's in the Box?

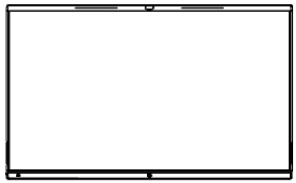
Android Teams Rooms



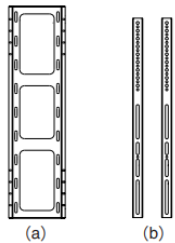
What's in the Box?



Android Meetingboard

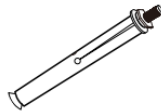


MeetingBoard 65/86



Wall-mounted bracket

*65-inch and 86-inch wall-mounted bracket are different in size and cannot be mixed.



Expansion bolt x 8 (8*80mm)

*For vertical, load-bearing solid wall or concrete wall



Self-tapping screw x 8 (6*50mm)

*For planks or other reinforced walls



Metal gasket x 8 (φ8*1.6mm)

*For fixing self-tapping screws



Screw x 4 (M8*20mm)

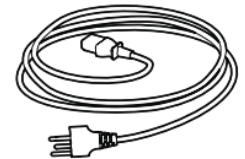
*For locking the back of the endpoint



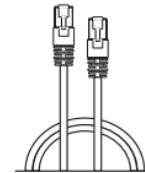
Security screw x 2 (M5*100mm)



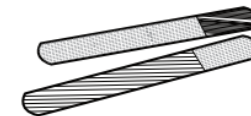
Pen x 4



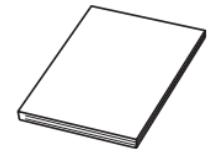
3M Power Cable



3M Network cable



Cable Ties

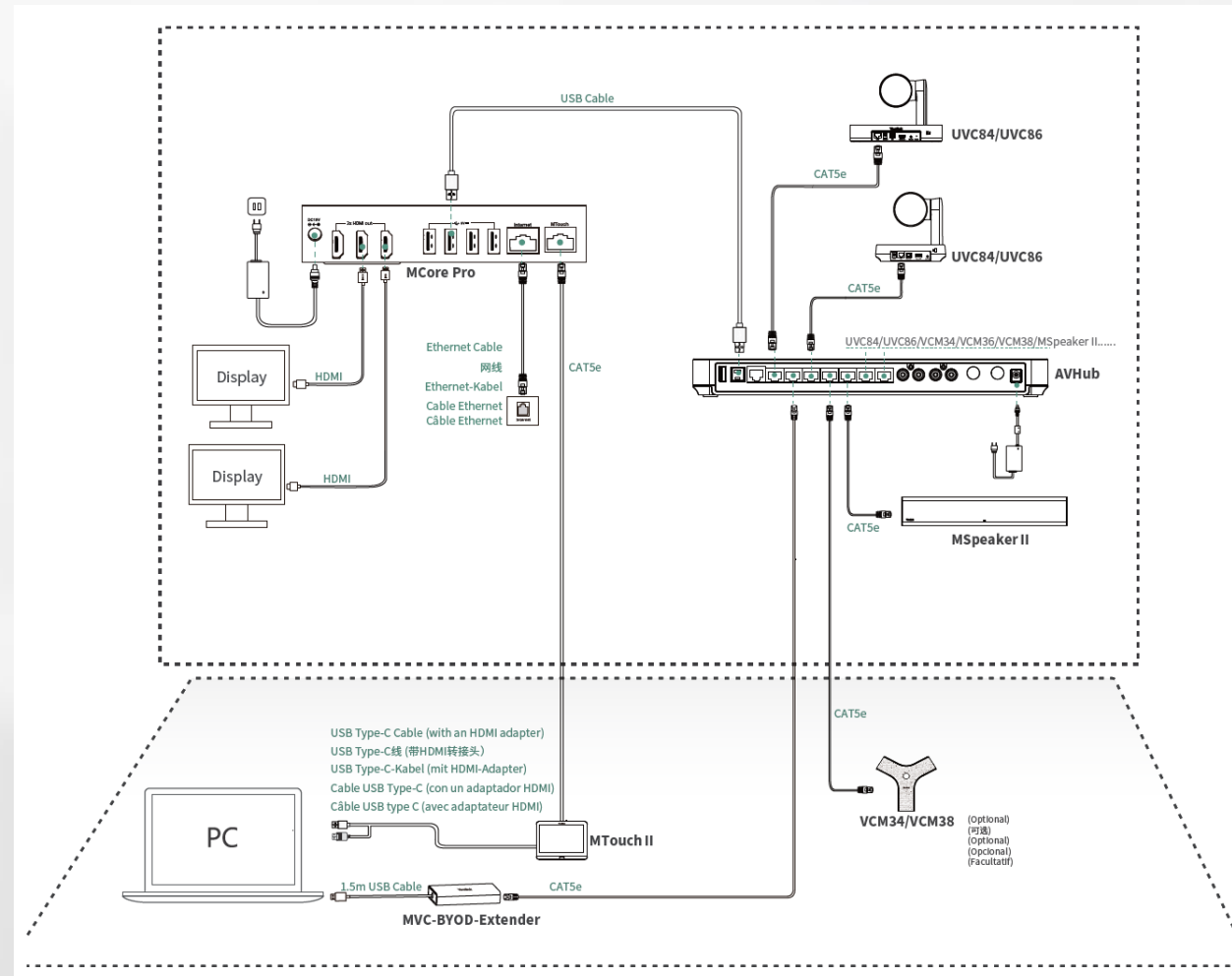


Quick Start Guide (Wall-Mounted)

Connecting your Equipment



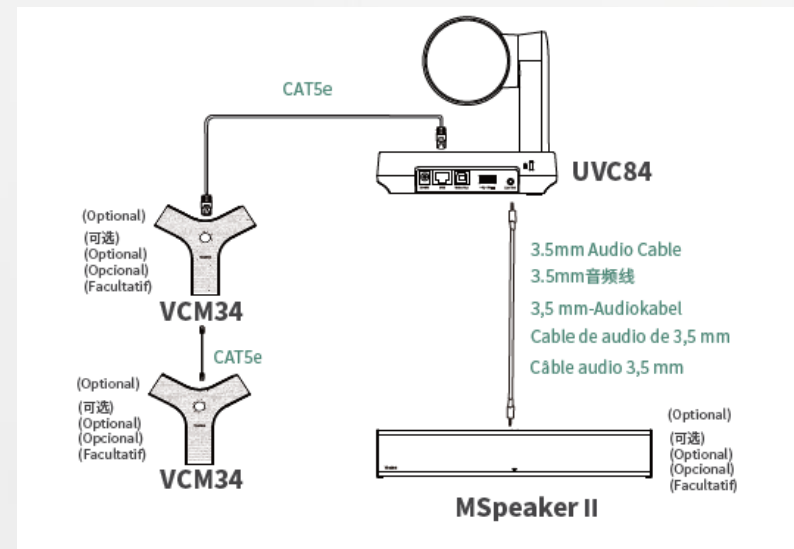
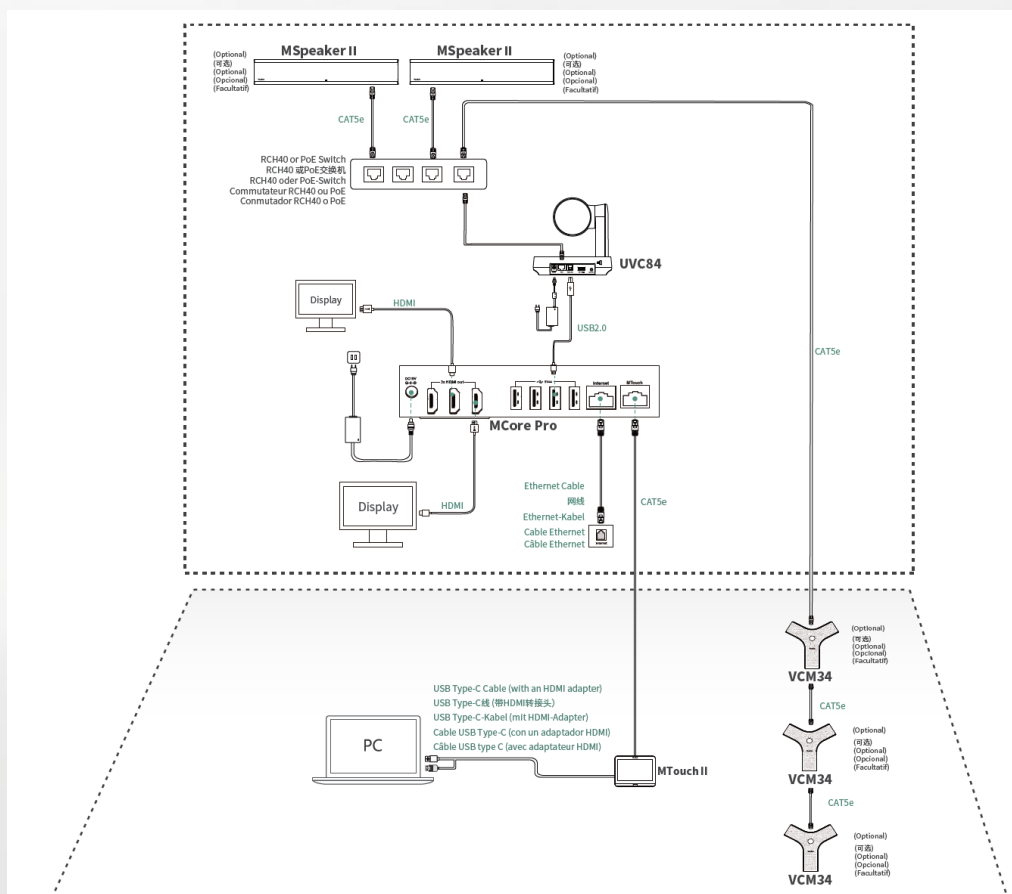
MVC9xx



Connecting your Equipment



MVC8xx

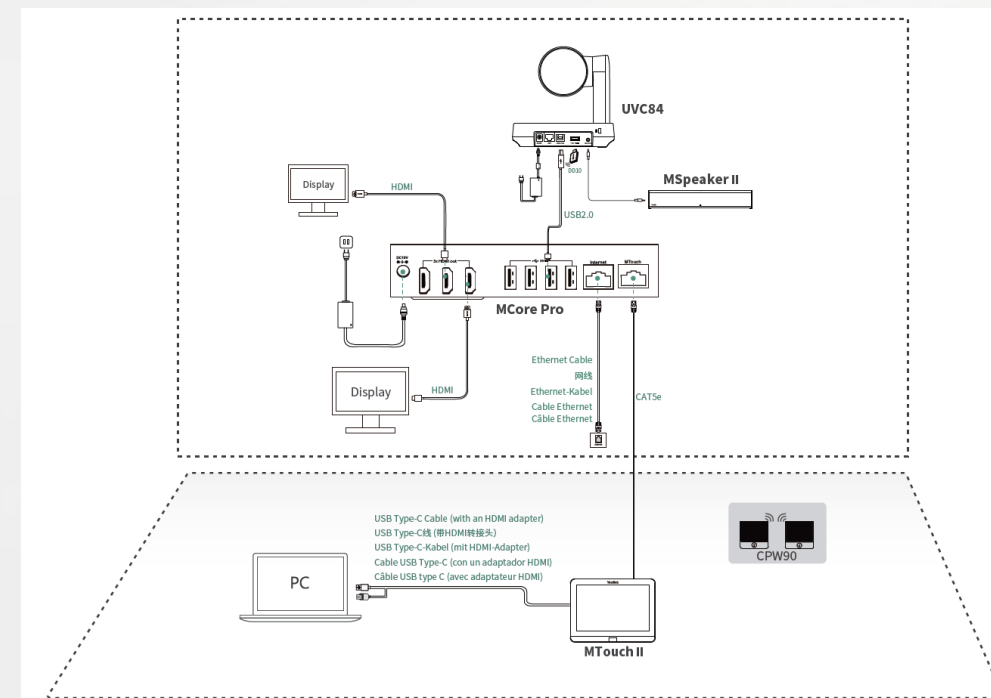
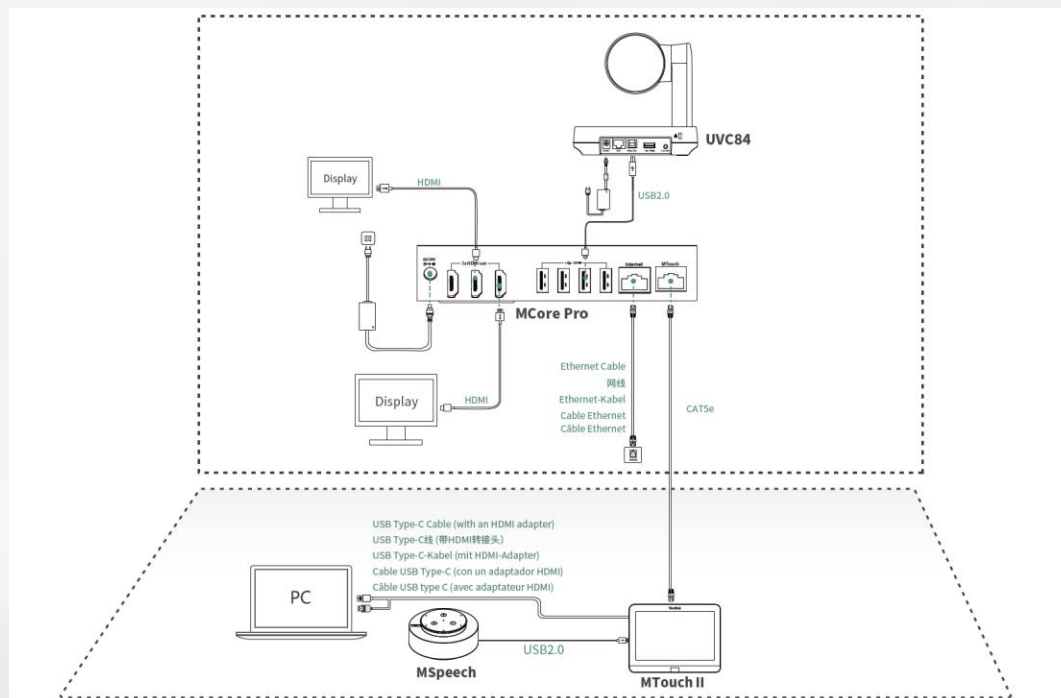


<https://support.yealink.com/en/portal/docDetail?documentCode=559a71aca2a84450>

Connecting your Equipment

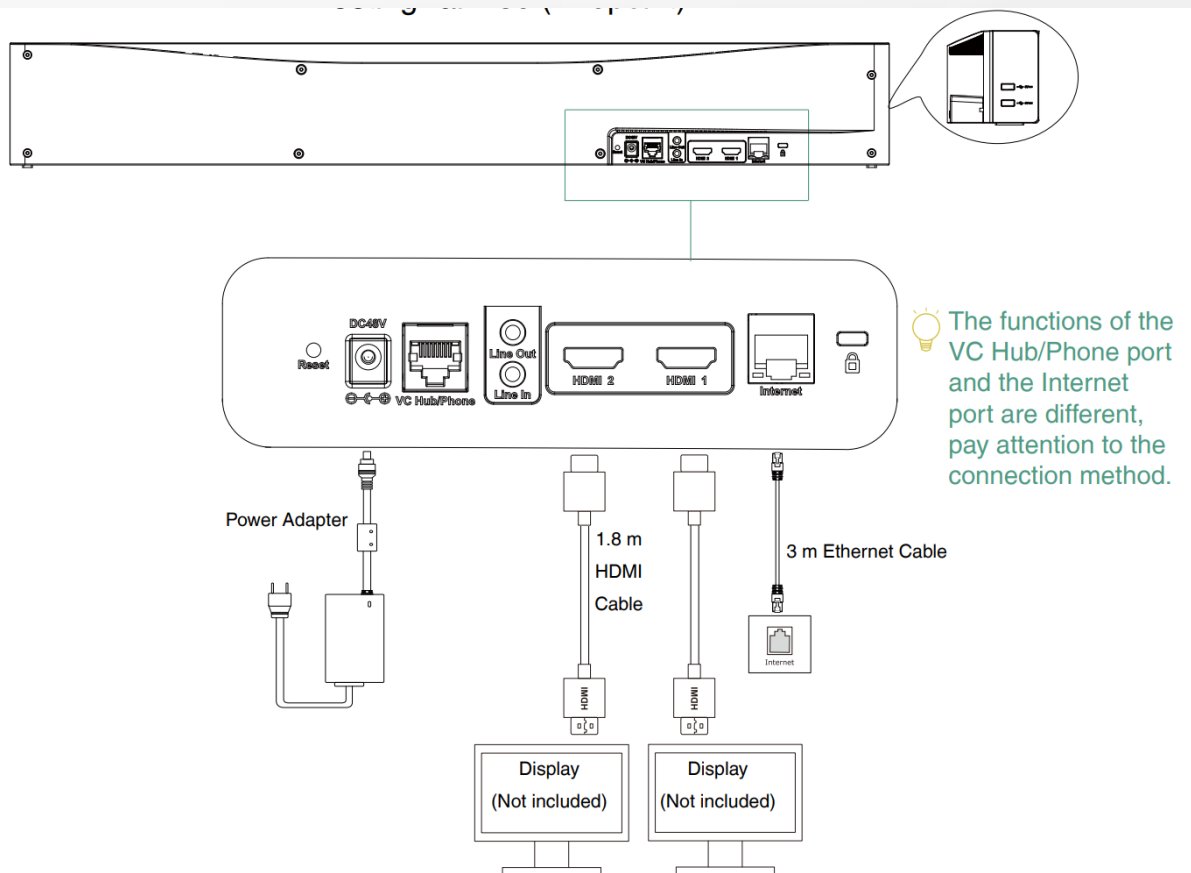


MVC6xx

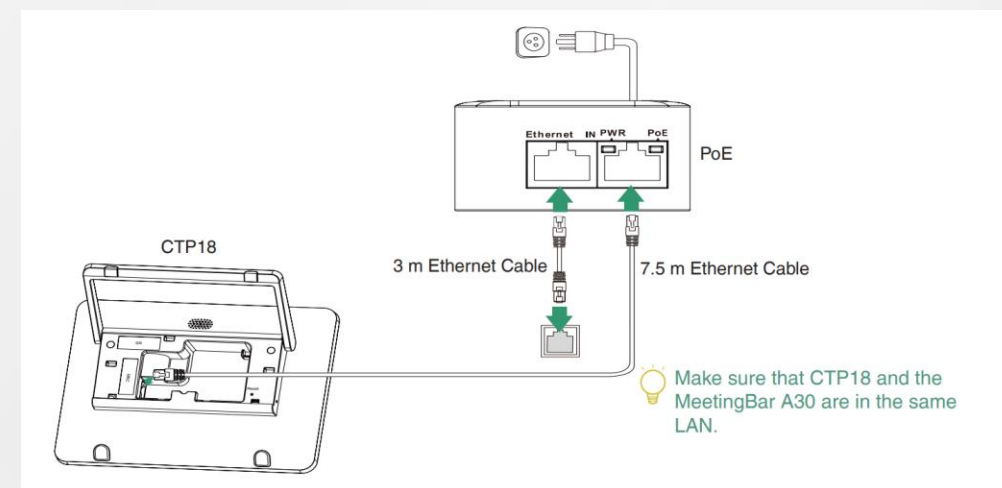


Connecting your Equipment

A30



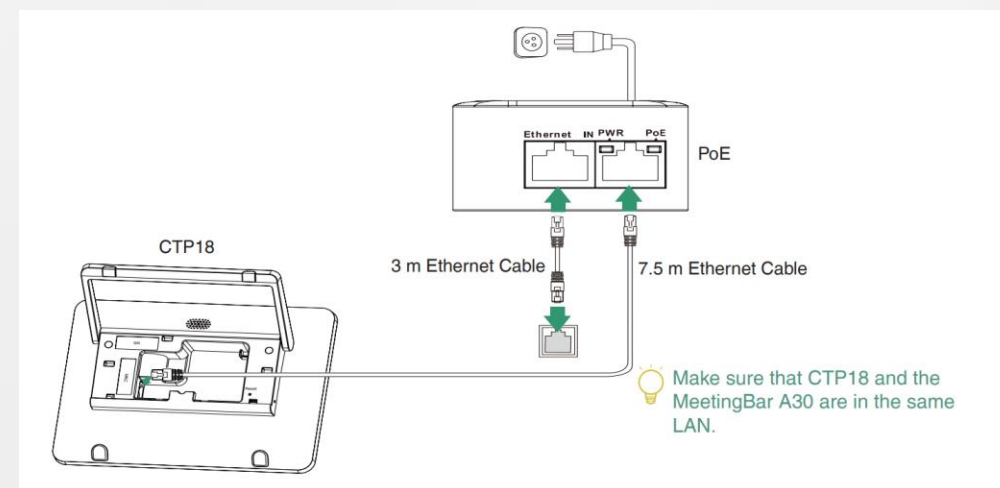
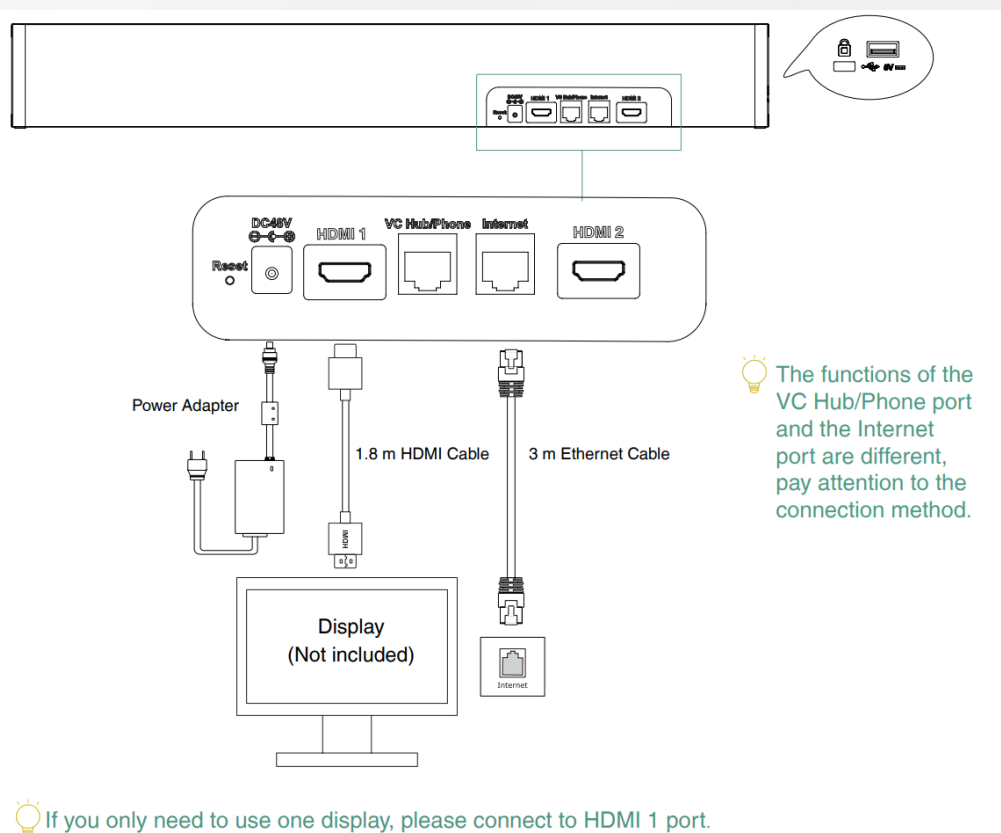
💡 If you only need to use one display, please connect to HDMI 1 port.



Connecting your Equipment



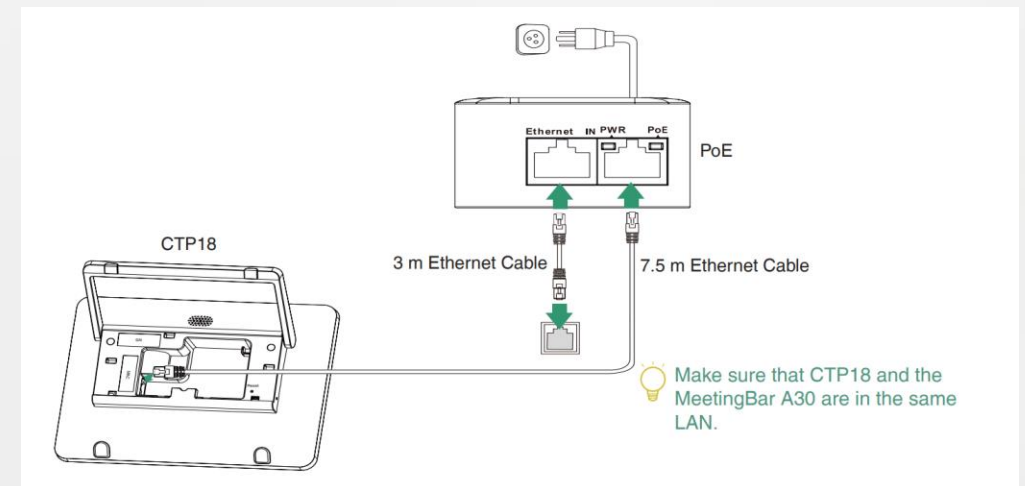
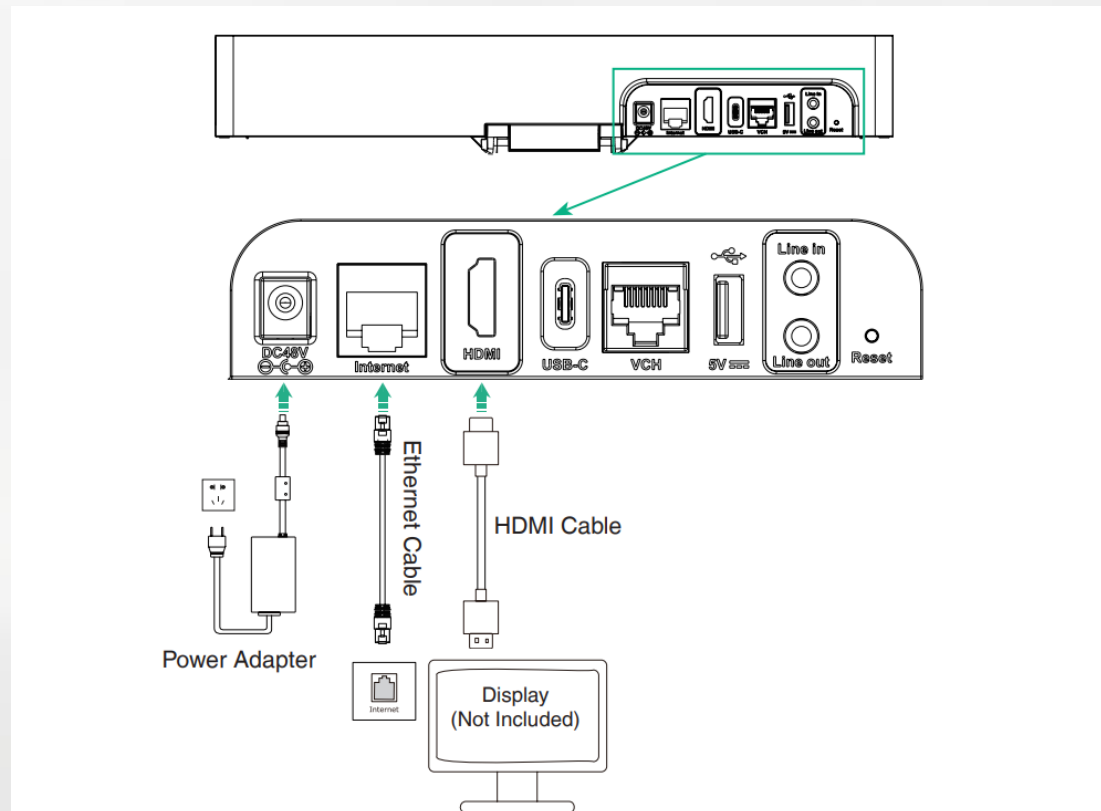
A20



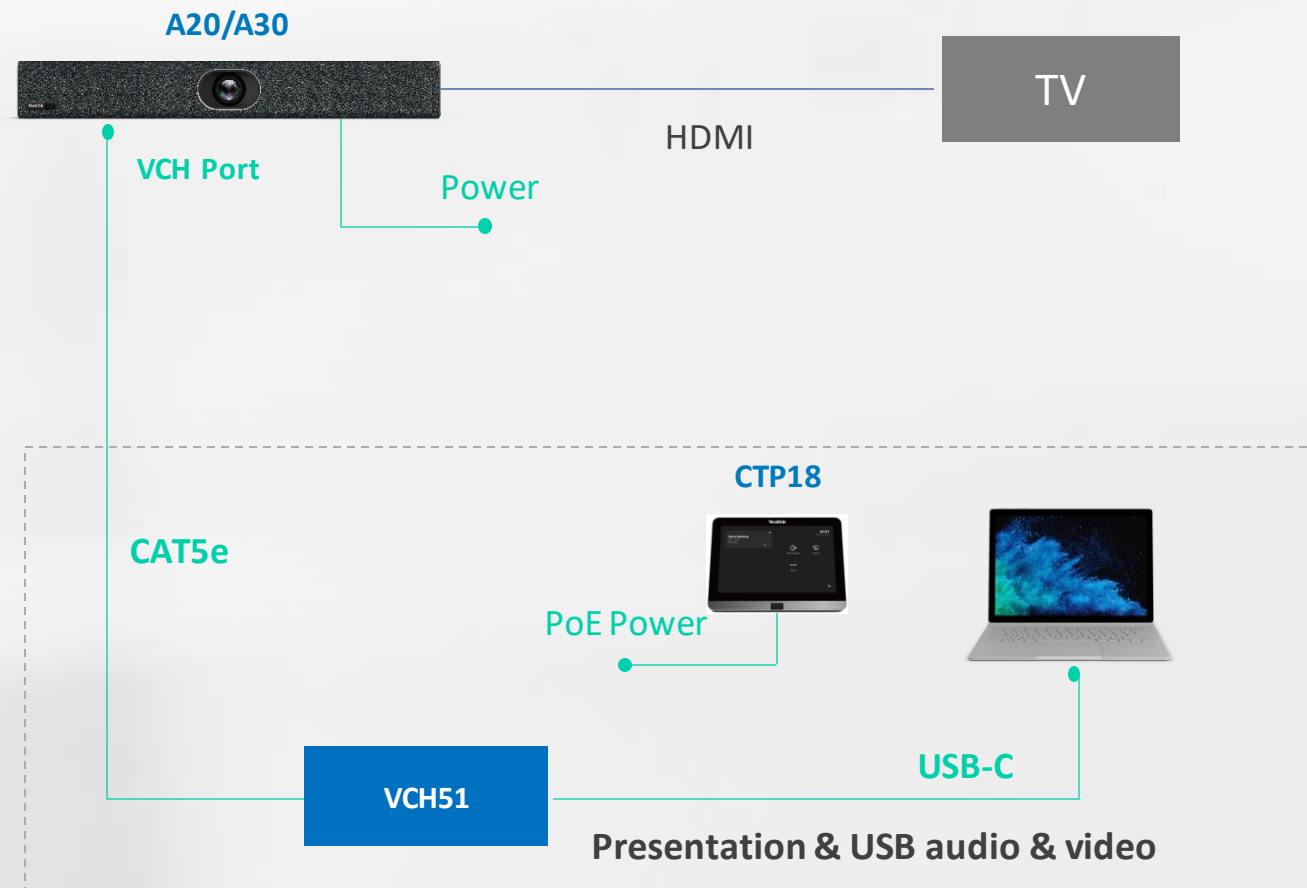
Connecting your Equipment



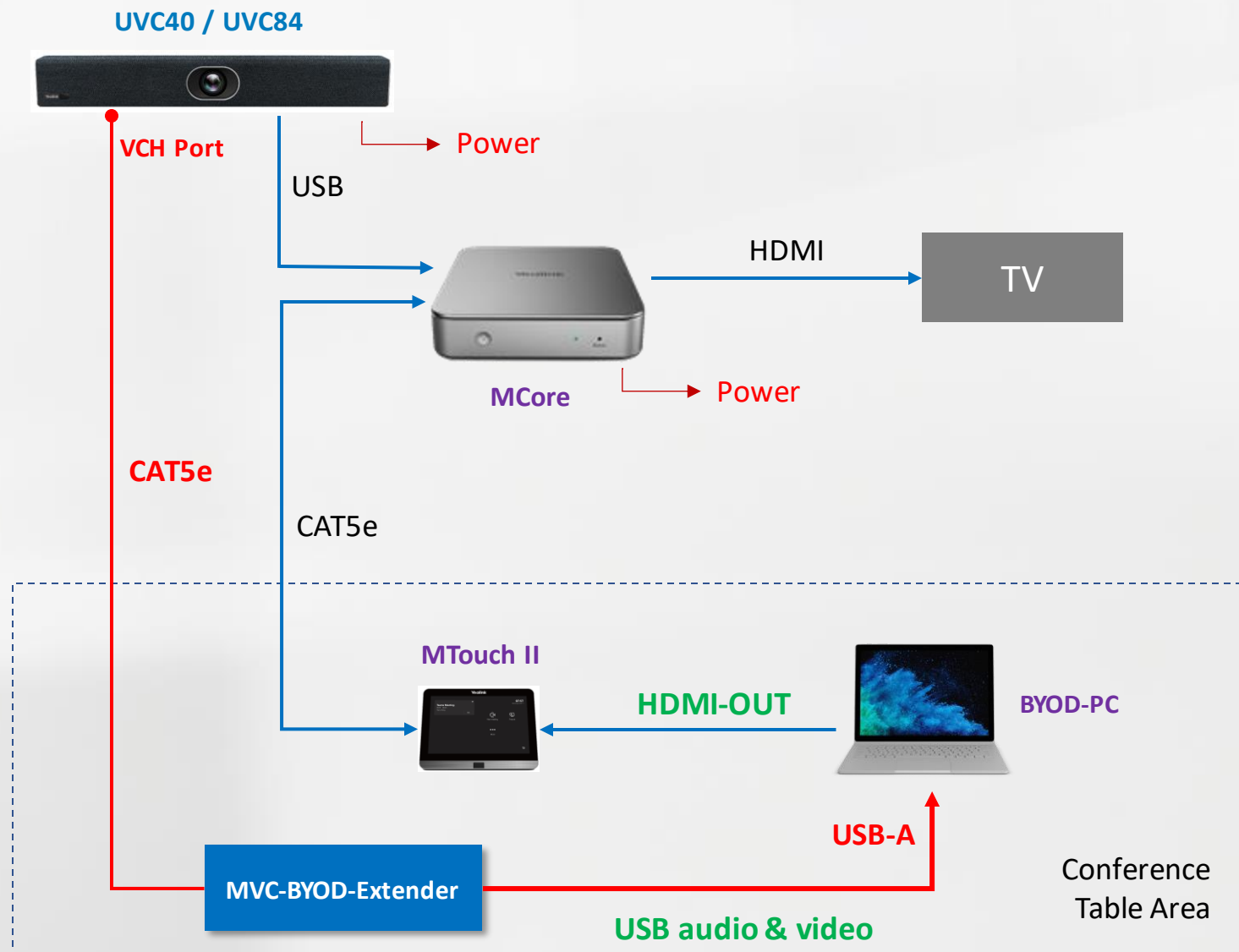
A10



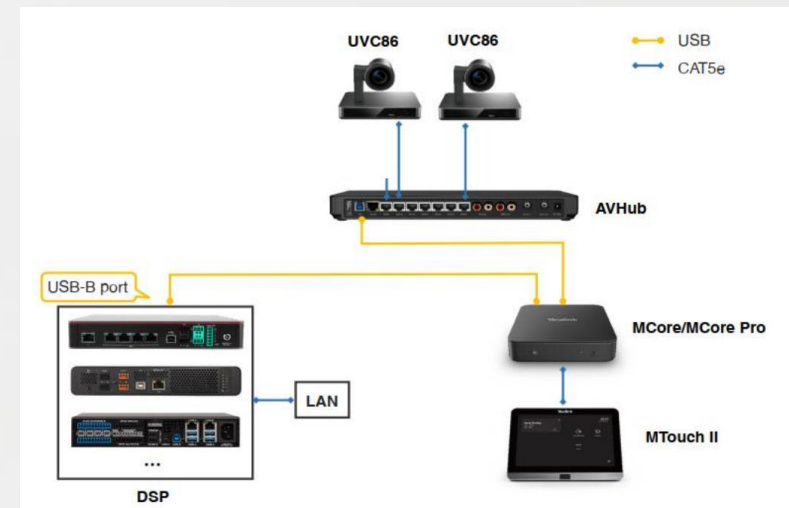
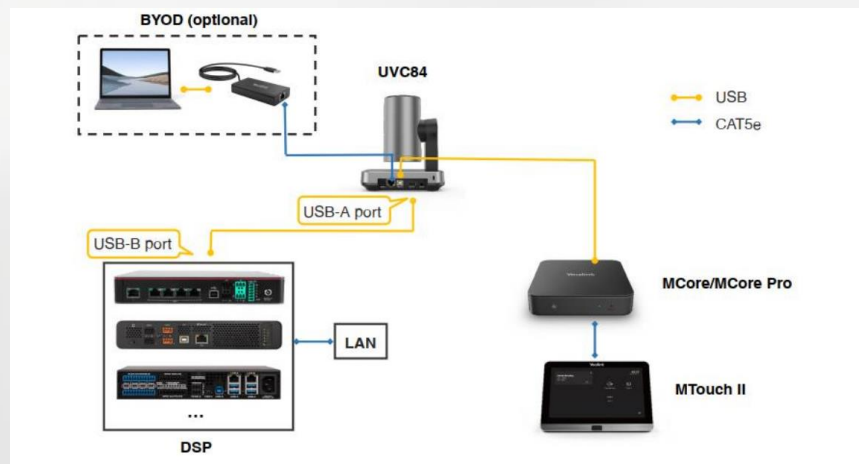
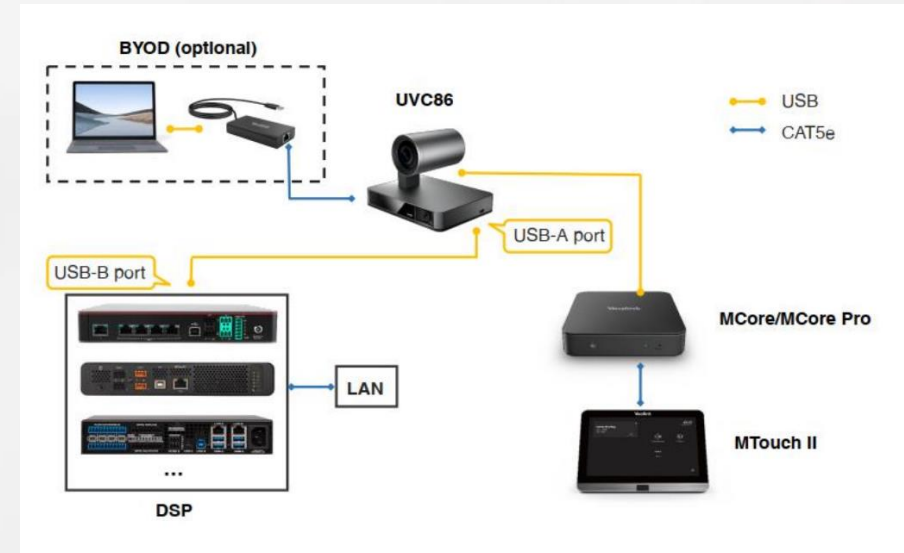
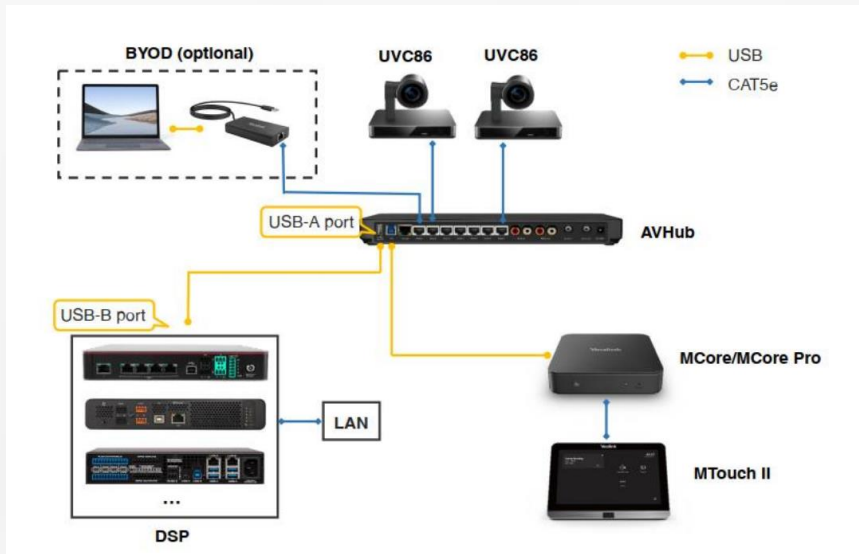
BYOD Connection



BYOD Connection



Third Party DSP Connection



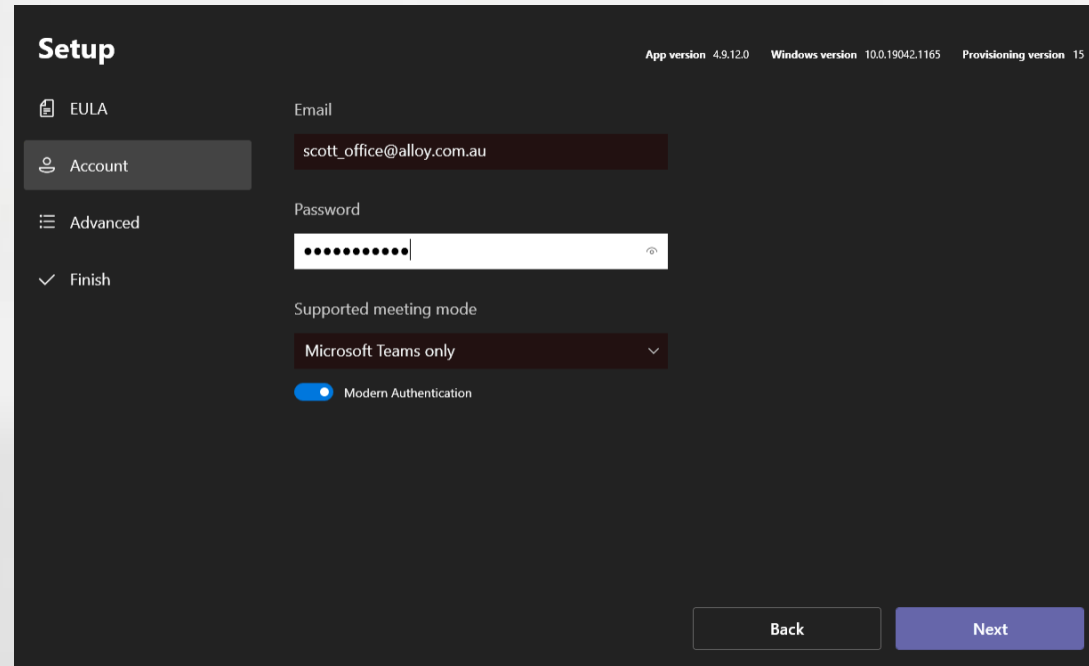
Teams Rooms Configuration - Windows

- Once your MVC kit is setup and connected per the previous connectivity diagrams, its now time to power on your system. Initially you will have a couple of language and location settings that will need to be configured. Once configured you will be presented with the initial MTR application setup screen.



Teams Rooms Configuration

- Now we will enter the username and password that we created earlier in Microsoft 365 Admin Centre. Depending on your use case select the required meeting mode from the dropdown box. If only using Teams, select Microsoft Teams only. If required, please enable Modern Authentication and click Next.



The screenshot shows the 'Setup' window for Alloy. On the left is a sidebar with four items: 'EULA' (with a document icon), 'Account' (with a person icon and highlighted), 'Advanced' (with a list icon), and 'Finish' (with a checkmark icon). The main area is titled 'Setup' and shows version information at the top right: 'App version 4.9.12.0', 'Windows version 10.0.19042.1165', and 'Provisioning version 15'. Below this, the 'Account' section contains three fields: 'Email' with the value 'scott_office@alloy.com.au', 'Password' with masked characters and a toggle icon, and 'Supported meeting mode' with a dropdown menu showing 'Microsoft Teams only'. Below the dropdown is a 'Modern Authentication' toggle switch, which is currently turned on. At the bottom right are two buttons: 'Back' and 'Next'.

Setup App version 4.9.12.0 Windows version 10.0.19042.1165 Provisioning version 15

EULA

Account

Advanced

Finish

Email

scott_office@alloy.com.au

Password

Supported meeting mode

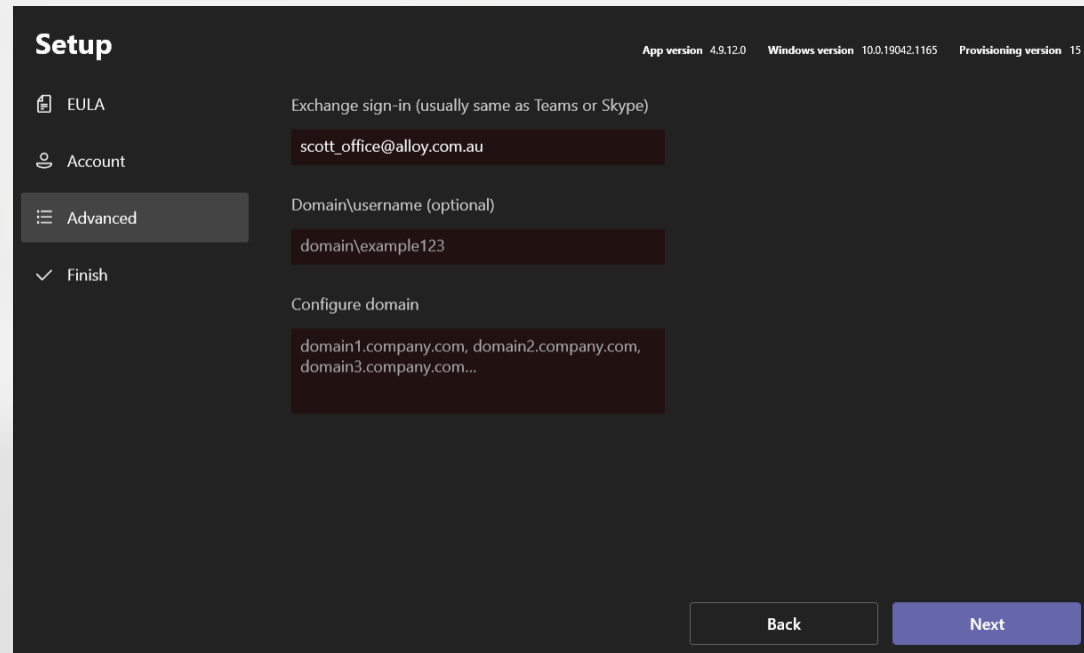
Microsoft Teams only

Modern Authentication

Back Next

Teams Rooms Configuration

- If you are using an on-premise Exchange server that requires a different sign-in address, this can be entered here. If you need to use optional domain logon or require your MTR to support multiple domains, this can be configured here. In most cases this section will not require any configuration. Click Next.



The screenshot shows the 'Setup' window for Alloy. On the left is a sidebar with four steps: 'EULA', 'Account', 'Advanced' (which is highlighted), and 'Finish'. The main area is titled 'Setup' and shows version information at the top right: 'App version 4.9.12.0', 'Windows version 10.0.19042.1165', and 'Provisioning version 15'. Below this, the 'Advanced' section is active, showing three configuration fields: 'Exchange sign-in (usually same as Teams or Skype)' with the value 'scott_office@alloy.com.au', 'Domain\username (optional)' with the value 'domain\example123', and 'Configure domain' with the value 'domain1.company.com, domain2.company.com, domain3.company.com...'. At the bottom right are 'Back' and 'Next' buttons.

Setup App version 4.9.12.0 Windows version 10.0.19042.1165 Provisioning version 15

EULA

Account

Advanced

Finish

Exchange sign-in (usually same as Teams or Skype)

scott_office@alloy.com.au

Domain\username (optional)

domain\example123

Configure domain

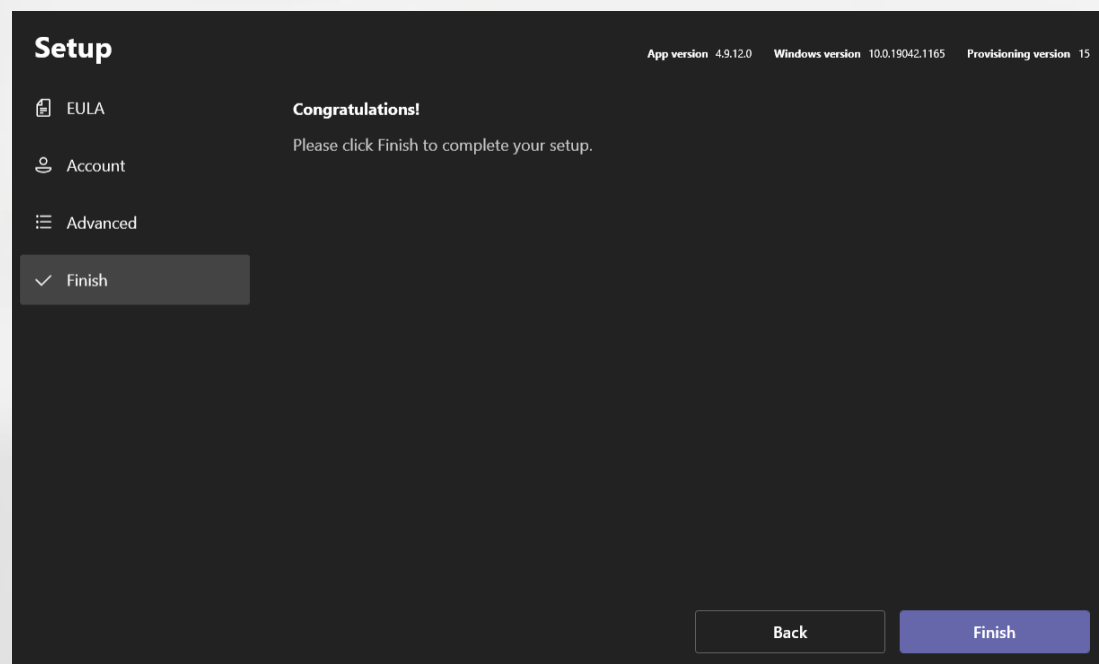
domain1.company.com, domain2.company.com, domain3.company.com...

Back Next



Teams Rooms Configuration

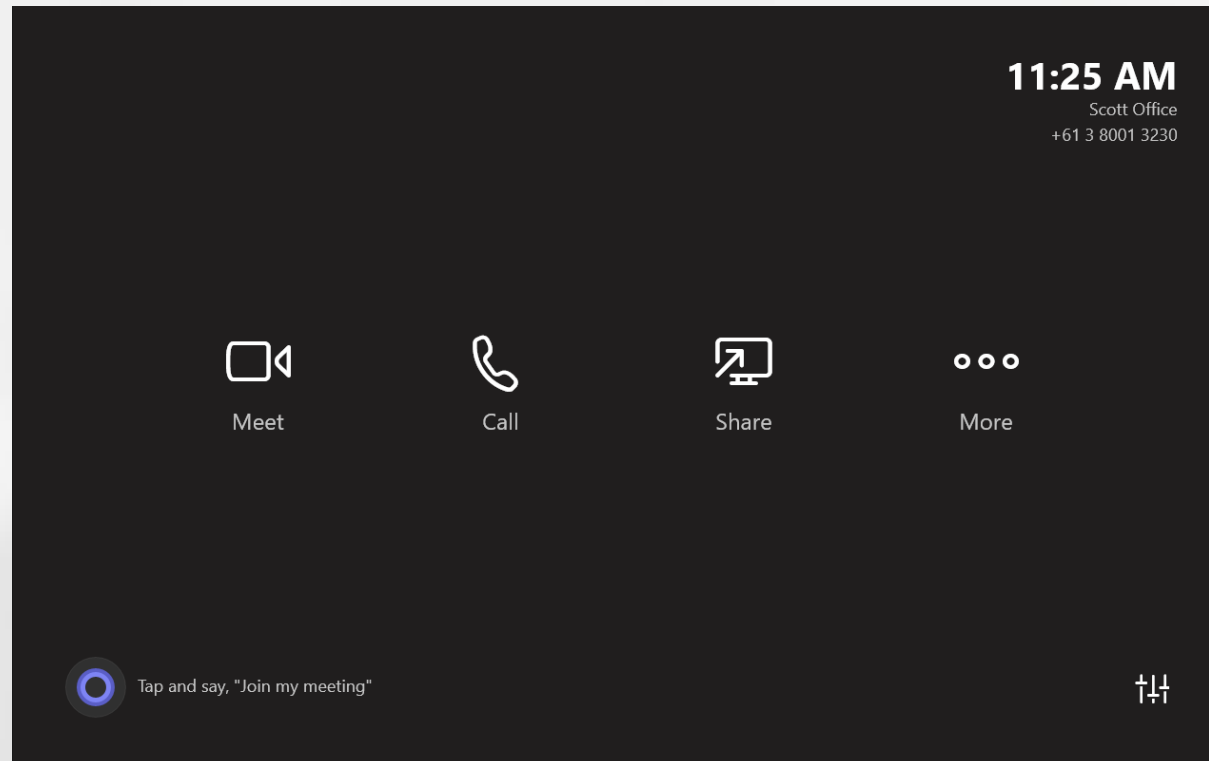
- Initial setup is now complete. Click Finish.



Teams Rooms Configuration

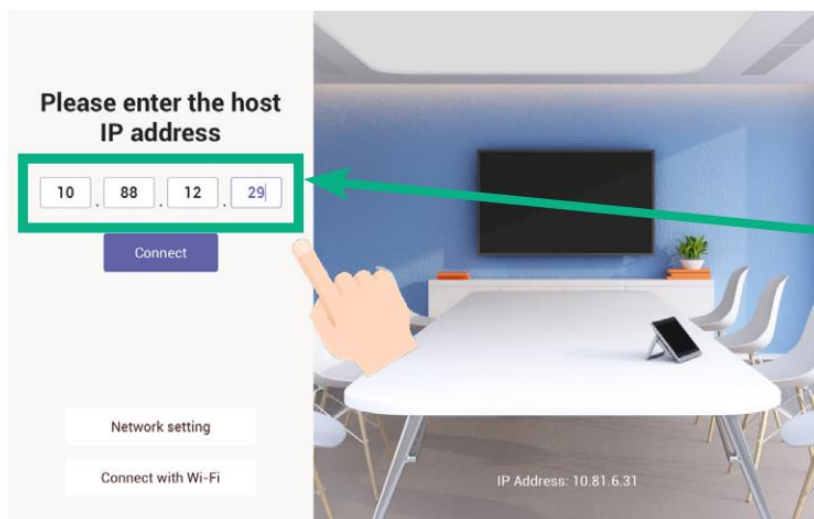


- The system will now reboot, as long as all of your credentials are correct, the system will log in and you will be ready to start your first meeting.

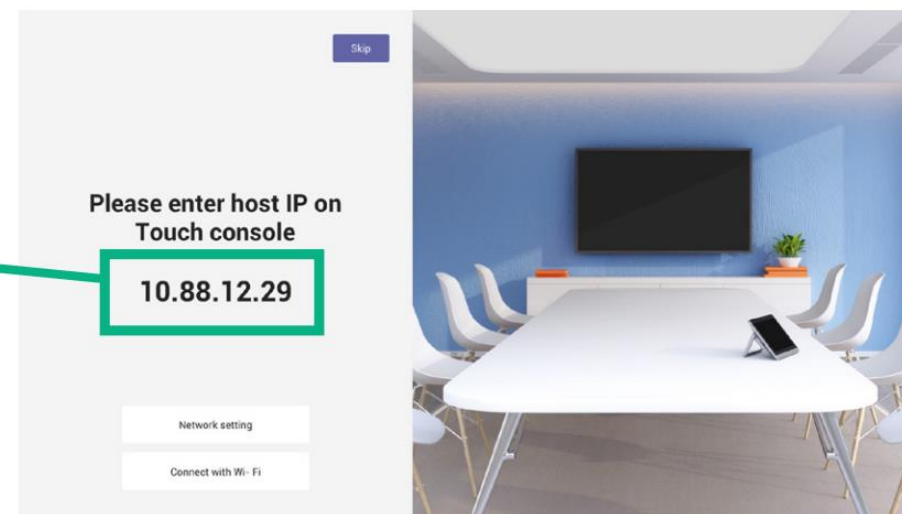


Teams Rooms Configuration - Android

- If using CTP18 the first thing we need to do, is pair the CTP18 to our Android Bar



CTP18

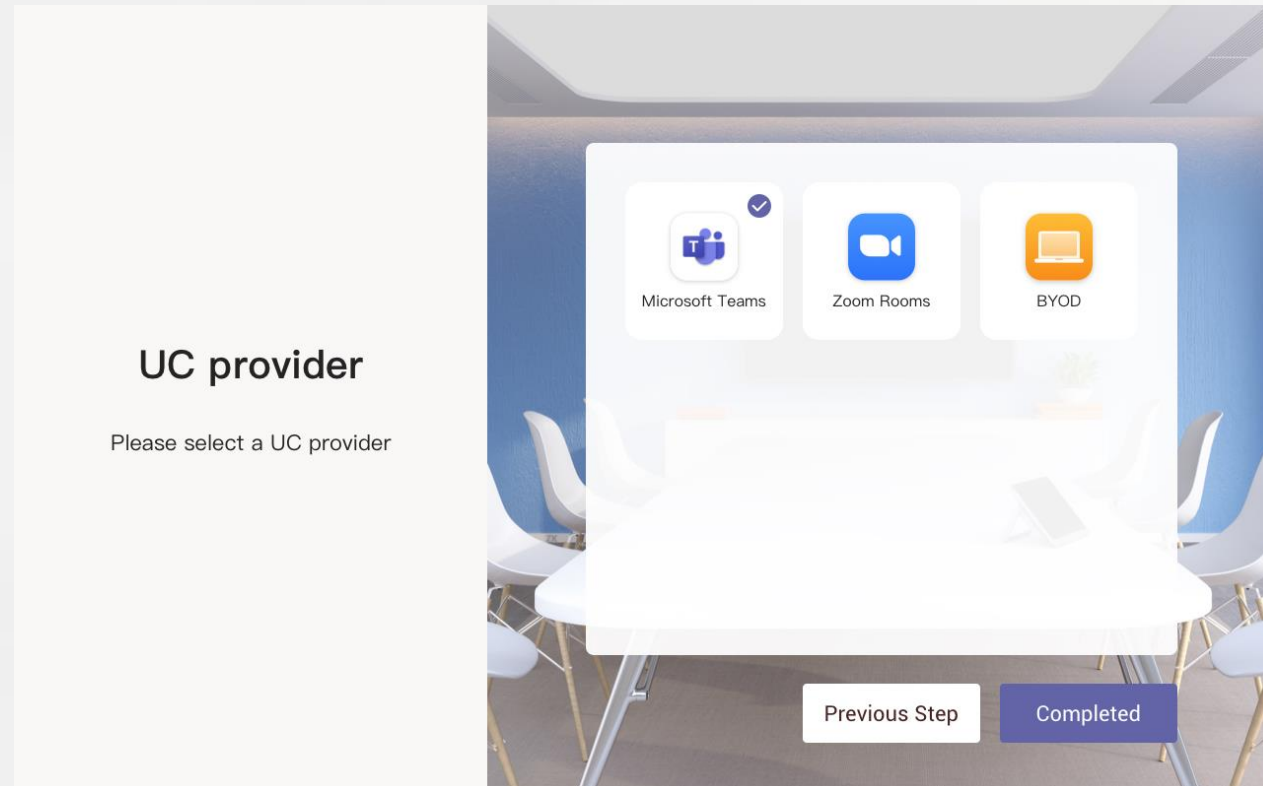


MeetingBar A20

Teams Rooms Configuration - Android

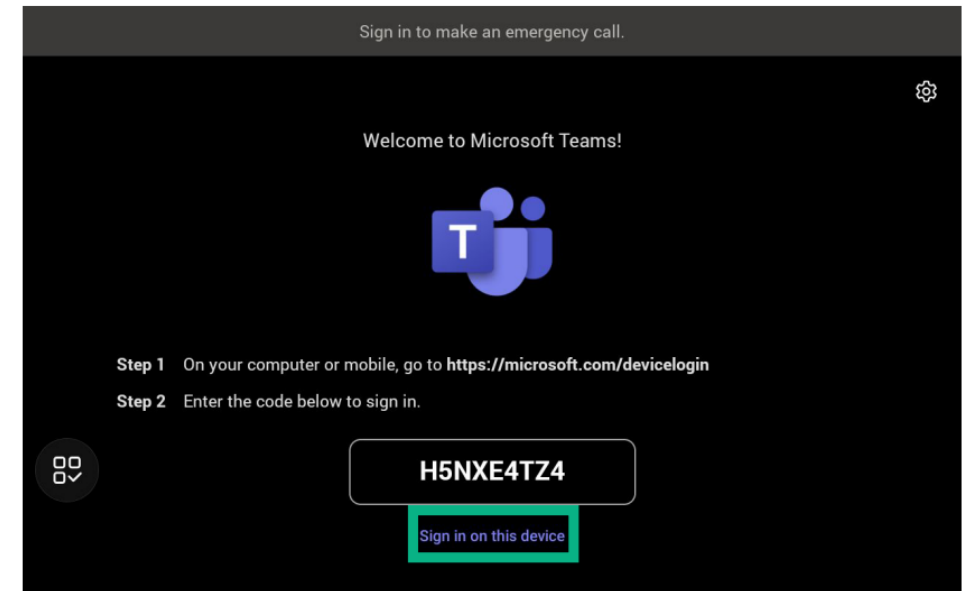
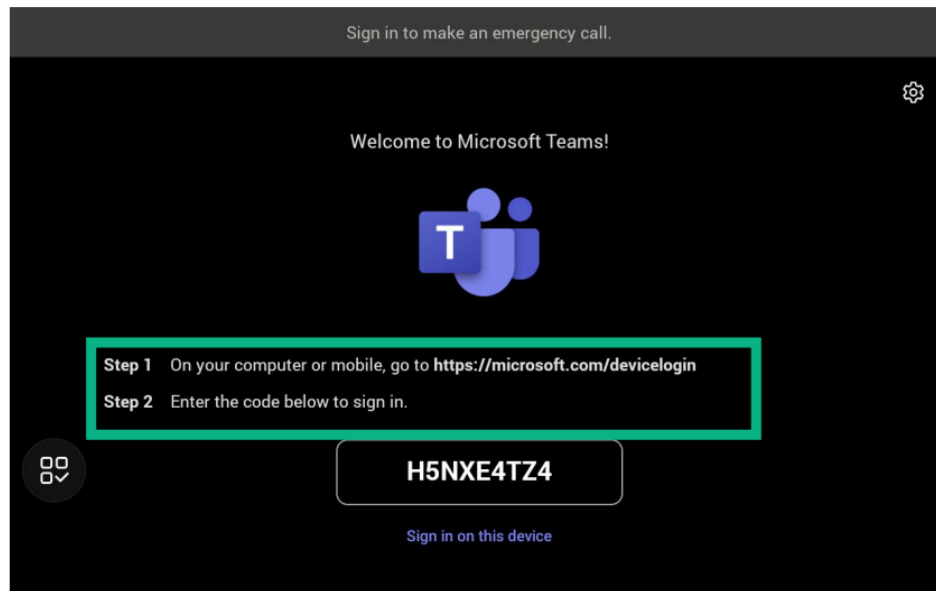


- Next we set the language, Time Zone settings and select what UC Provider we will use



Teams Rooms Configuration - Android

- If Teams, Sign in using credentials on the device, or via <https://Microsoft.com/devicelogin> using the code on the screen



Teams Rooms Configuration - Android

- Use the following QR codes to watch pairing videos for each platform

CTP18 Pairing Video
(Teams)



CTP18 Pairing Video
(Zoom)



Device Mode
Video



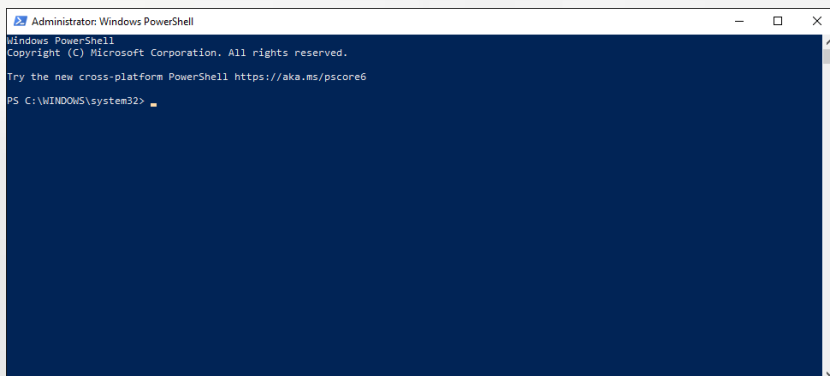
LIVE DEMO

Advanced Device Configuration

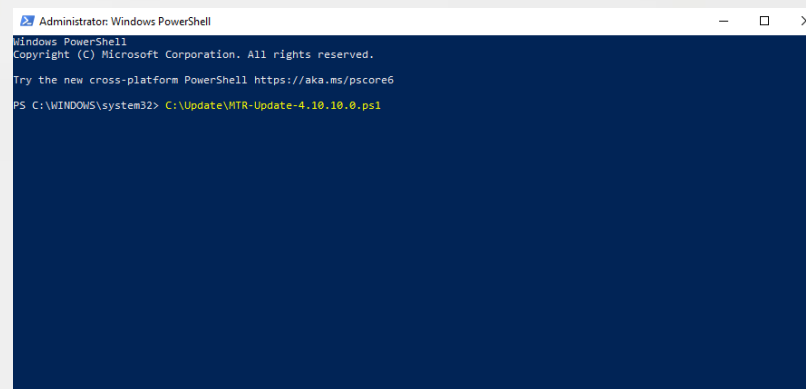
Manual Update of Teams APP

- Download script from here: <https://go.microsoft.com/fwlink/?linkid=2151817>
- Save the script to a folder on the MTR
- Run Powershell with Administrator privileges
- Run the following powershell command:
PowerShell -ExecutionPolicy Unrestricted "<path to script>"
e.g. PowerShell -ExecutionPolicy Unrestricted "C:\Update\MTR-Update-4.15.58.0.ps1"

Tip: the Skype user must remain signed in when running this script



```
Administrator: Windows PowerShell
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.
Try the new cross-platform PowerShell https://aka.ms/pscore6
PS C:\WINDOWS\system32>
```



```
Administrator: Windows PowerShell
Windows PowerShell
Copyright (C) Microsoft Corporation. All rights reserved.
Try the new cross-platform PowerShell https://aka.ms/pscore6
PS C:\WINDOWS\system32> C:\Update\MTR-Update-4.10.10.0.ps1
```