



Yealink Network Technology CO., LTD

# Yealink MVC800&MVC500 for Microsoft Teams Rooms System Quick Start Guide(V1.2)

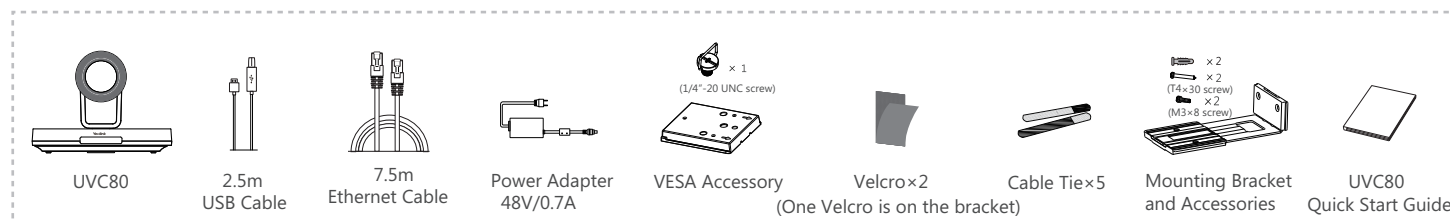
English | 简体中文



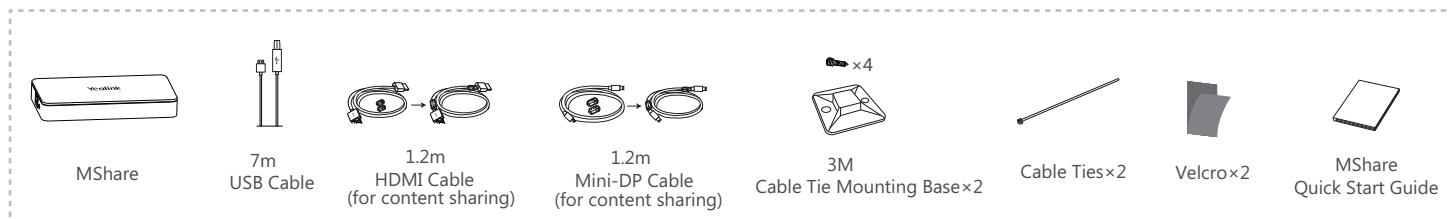


# Package Contents

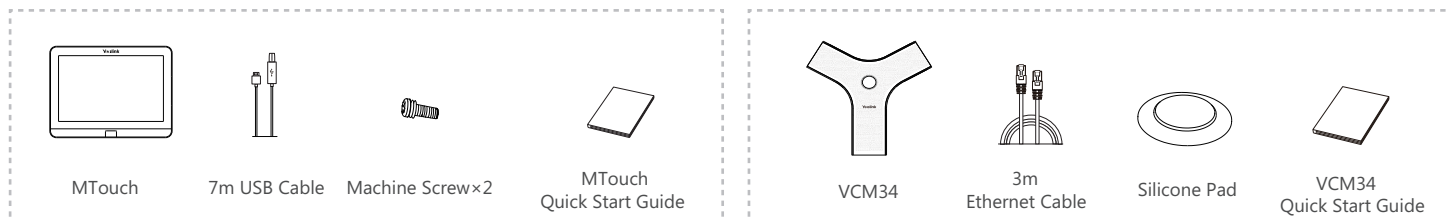
## • MVC800 Package



### UVC80 Package (Camera)

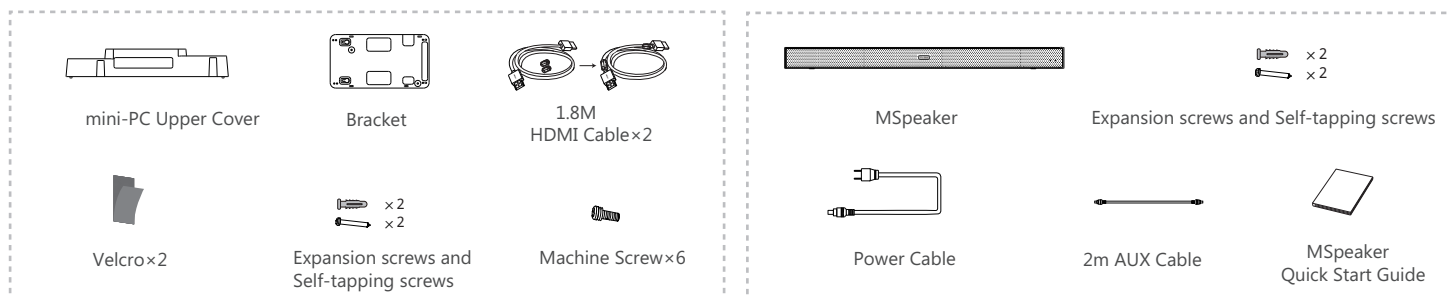


### MShare Package (Screen Sharing)



### MTouch Package (Touch Console)

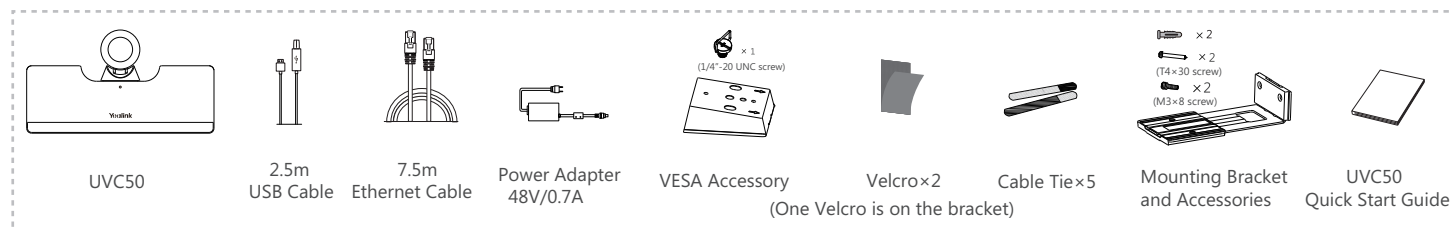
### VCM34 Package x 2 (Microphone)



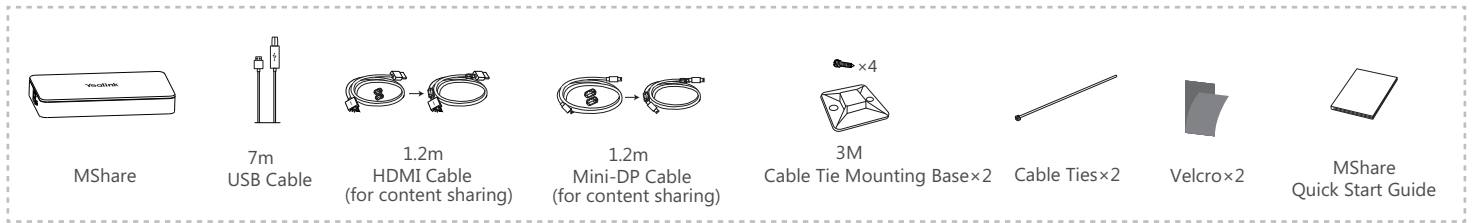
### Mini-PC Package (Mini-PC and Mini-PC Box)

### MSpeaker Package (Soundbar)

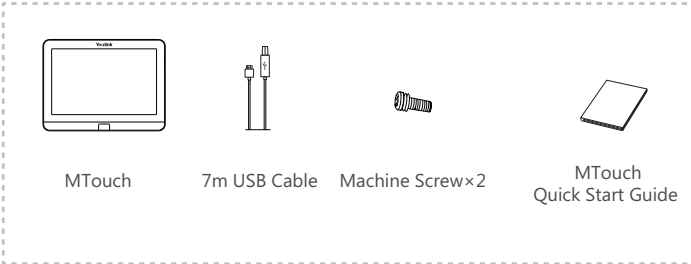
## • MVC500 Package



### UVC50 Package (Camera)



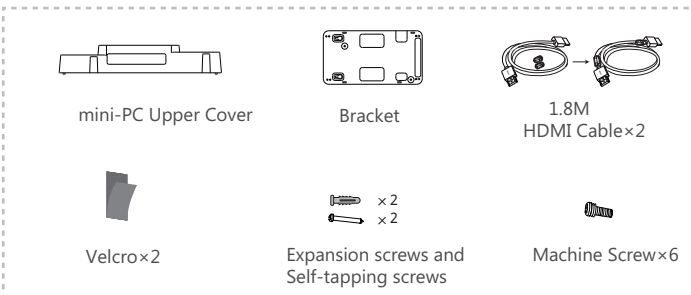
### MShare Package (Screen Sharing)



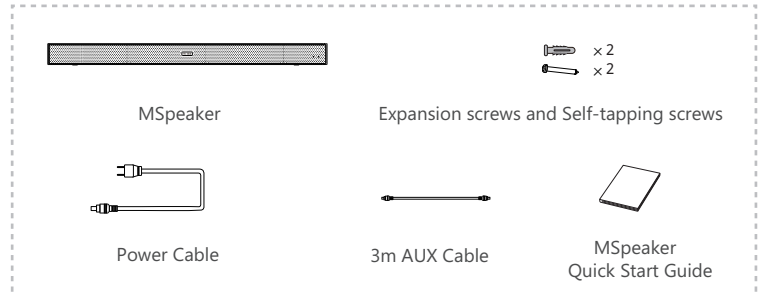
### MTouch Package (Touch Console)



### CPW90 Package (Microphone)



### Mini-PC Package (Mini-PC and Mini-PC Box)



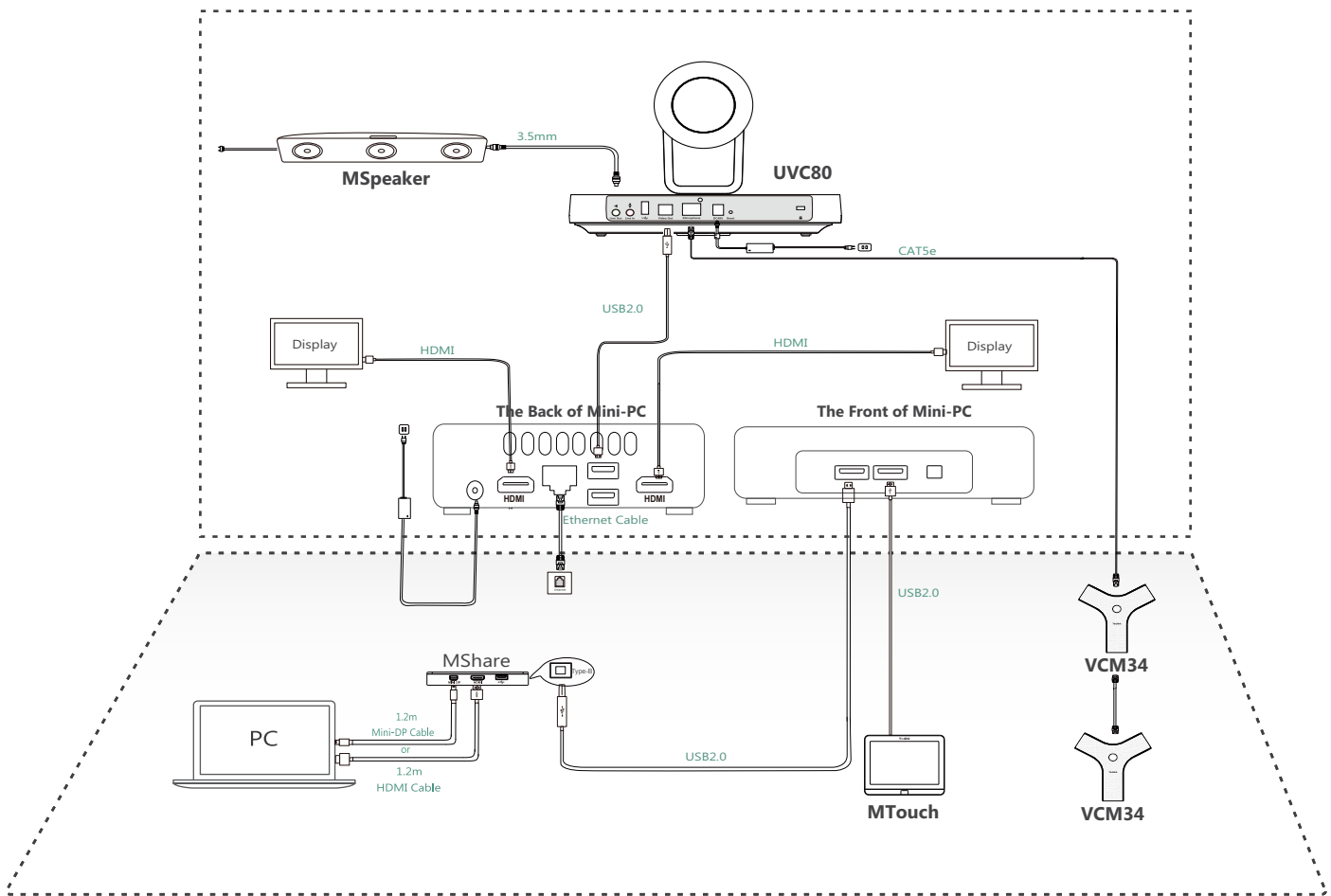
### MSpeaker Package (Soundbar)

💡 We recommend that you use the accessories provided or approved by Yealink. The use of unapproved third-party accessories may result in poor performance.

# MVC800&MVC500 Connection

The connection of MVC500 is almost the same as that of MVC800.

The following is an example of connecting MVC800.



- 💡 You can use VCM34 or CPW90 as microphone.
- 💡 When starting up the system for the first time, you need to connect a mouse to complete the initial configuration. We recommend using the wireless mouse and keyboard kit.
- 💡 For more information about the installation and deployment of accessories (for example, the installation of mini-PC package or UVC80 camera), refer to the Quick Start Guide of corresponding accessory.

## Wireless Sharing

You can use Yealink WPP20 wireless presentation pod for wireless content sharing. WPP20 needs to be purchased separately.

Make sure the MShare is connected to the Mini-PC.

### Procedure


1. Connect the WPP20 to the USB port of the MShare.
2. Wait for about 3 seconds, the WPP20 LED indicator glows solid green.  
The WPP20 is paired with the MShare successfully.
3. Connect the WPP20 to the PC.




# Upgrading System Software through Windows Update

The system software(including the Windows, the UVC80/UVC50, the MTouch and the MShare) can be automatically upgraded via windows update by default. Otherwise, you can enable automatically windows update or upgrade the devices manually.

## Enabling Automatically Windows Update

1. On the display screen, navigate to  -> **Settings**.
2. Enter the administrator password (default: sfb) to access **Setup** screen.
3. Navigate to **Windows Settings**->**Go to Admin Sign-in**.
4. Select **Administrator** from the bottom-left corner and then enter the administrator password (default: sfb).
5. Tap the Start button, and then go to **Settings**->**Upgrade & Security**->**Windows Update**, and select **Advanced options**.
6. Enable **Automatically download updates, even over metered data connections** (charge may apply).





## Manually Windows Update

1. On the display screen, navigate to  -> **Settings**.
2. Enter the administrator password (default: sfb) to access **Setup** screen.
3. Navigate to **Windows Settings**->**Go to Admin Sign-in**.
4. Select **Administrator** from the bottom-left corner and then enter the administrator password (default: sfb).
5. Do one of the following:
  - Long tap the Start button, and then select **Device Manager**.  
Select the desired device and then long tap the device to select **Update driver**.  
Select a desired way to update.
  - Tap the Start button, and then navigate to **Settings**->**Upgrade & Security**->**Windows Update**, and select **Check for updates**.  
Select the desired device and then complete the installation.

 The software upgrade is only supported by the operating system of 64-bit Windows 10.


## Controlling UVC80/UVC50 Camera Position

### Procedure

1. Tap  to enter the **Camera Control** page.
2. Tap  or  to zoom camera in/out.
3. Tap  to pan/tilt the camera.

## Resetting UVC80/UVC50 Camera to Home Position

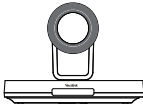
### Procedure

1. Tap  to enter the **Camera Control** page.
2. Tap **Reset**.



包装清单

• MVC800 产品包



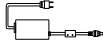
UVC80




2.5m USB 线




7.5m 网线




电源适配器  
48V/0.7A



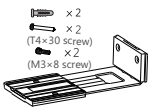
VESA 配件  
(1/4"-20 UNC screw) × 1




魔术贴x2  
(一套已贴在支架上)



束线带x 5




支架配件  
(用于安装主机)



UVC80  
快速入门指南

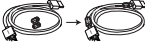
UVC80套件(摄像机)



MShare



7米USB线



1.2米 HDMI线  
(用于分享辅流)



1.2米 Mini-DP线  
(用于分享辅流)




3M背胶固定座×2



扎带×2




魔术贴×2




MShare  
快速入门指南


MShare套件 (分享辅流)




MTouch




7米USB线




机械螺丝×2




MTouch  
快速入门指南




VCM34



3m网线



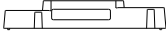
硅胶垫




VCM34  
快速入门指南

MTouch套件 (触控平板)


VCM34套件×2 (麦克风)




mini-PC 上盖




挂架版




1.8M  
HDMI 线×2




魔术贴x2



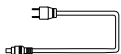
膨胀螺丝和自攻螺丝  
×2




机械螺丝×6




MSpeaker




电源线



2米 AUX 线



MSpeaker  
快速入门指南



膨胀螺丝和自攻螺丝  
×2

Mini-PC套件 (Mini-PC 和Mini-PC Box)

MSpeaker套件 (音箱)

• MVC500 产品包



UVC50



2.5m USB 线



7.5m 网线



电源适配器  
48V/0.7A



VESA 配件  
(1/4"-20 UNC screw) × 1



魔术贴x2  
(一套已贴在支架上)



束线带x 5



支架配件  
(用于安装主机)

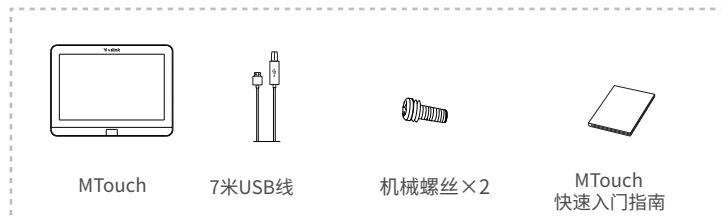


UVC50  
快速入门指南

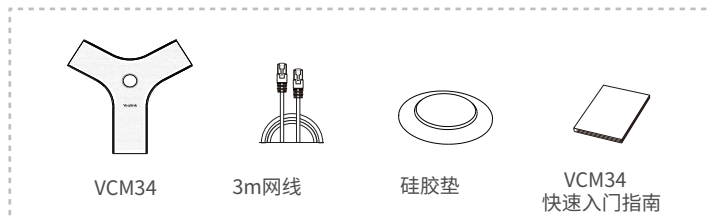
UVC50套件(摄像机)



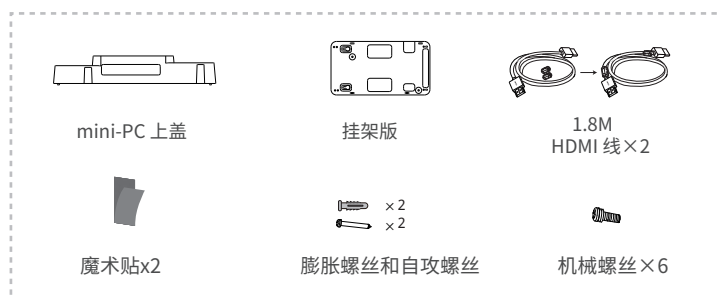
MShare套件 (分享辅流)



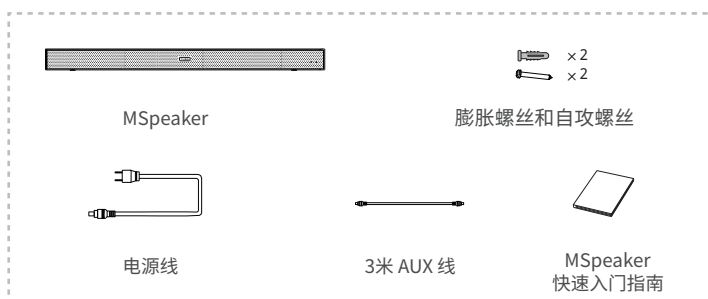
MTouch套件 (触控平板)



VCM34套件 (麦克风)



Mini-PC套件 (Mini-PC 和Mini-PC Box)



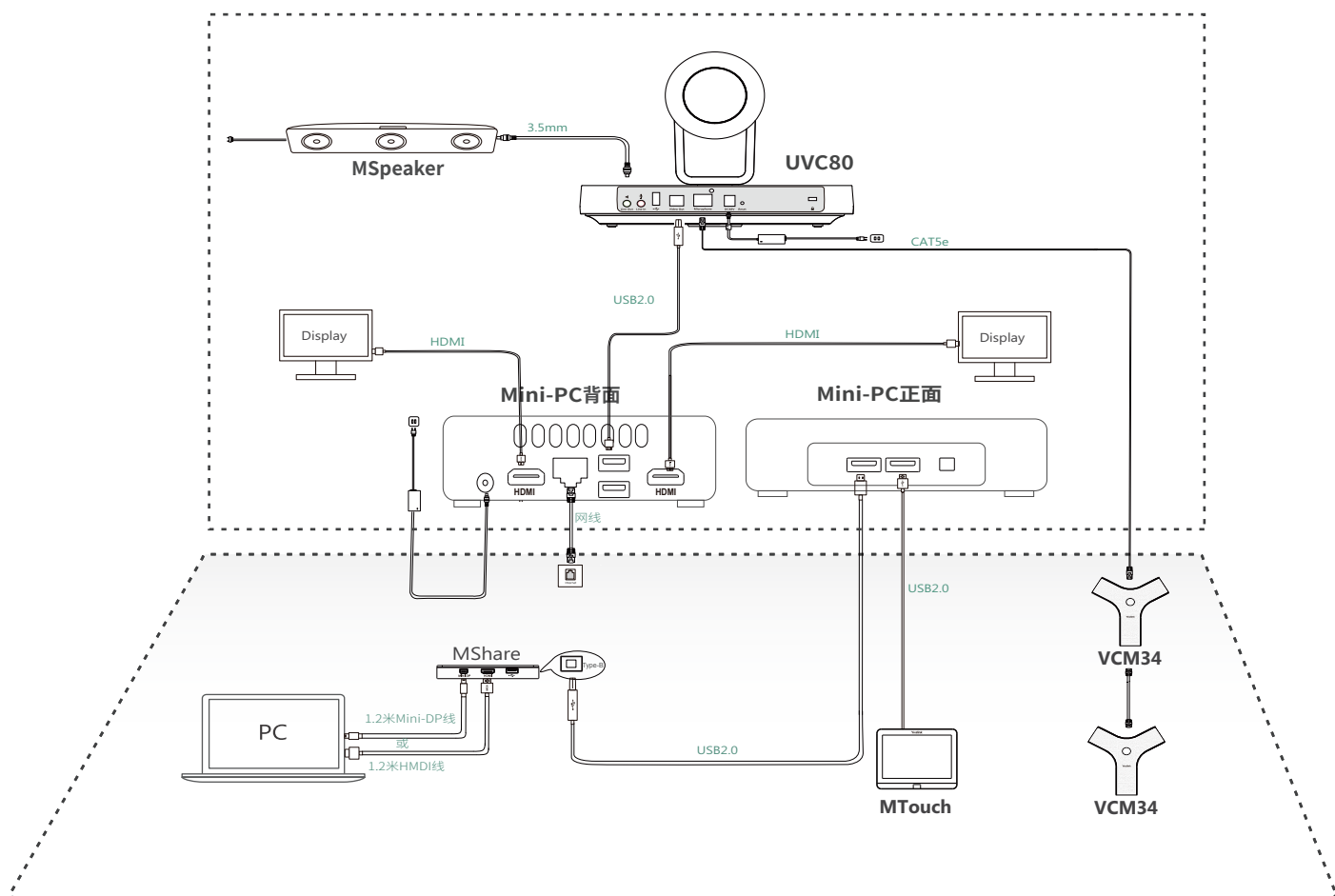
MSpeaker套件 (音箱)



我们推荐使用由Yealink提供或经Yealink认可的配件和线缆, 使用未经认可的第三方配件和线缆可能会导致性能的下降。

# 连接MVC800&MVC500

MVC500的连接与MVC800的连接相似，下图为MVC800的连接示例。



首次启动时，你需要在mini-PC上接一个鼠标来完成系统初始化配置，我们推荐使用无线键鼠套装。

更多关于如何安装和部署配件(例如安装mini-PC或UVC80摄像机)，请参阅相应配件的快速入门指南。

## 无线辅流分享内容

你可以使用WPP20无线传屏助手进行无线辅流分享内容。WPP20需要单独购买。  
分享内容前，确保MShare已正确连接在mini-PC上。

### 过程


1. 将WPP20连接到MShare的USB口。
2. 约3秒后，WPP20指示灯显示绿色常亮。  
WPP20与MShare配对成功。
3. 将WPP20连接到电脑上。




# 通过Windows更新系统

系统软件(包括Windows, UVC80/UVC50, MTouch和MShare)默认情况下可以通过windows自动更新升级。如果设备软件没有自动升级,你可以启用自动windows自动更新或手动升级设备。

## 开启Windows自动更新

1. 在显示屏上, 按  -> 设置。
2. 输入管理员密码 (默认:sfb) 进入设置界面。
3. 按 **Windows设置->转到管理员登录**。
4. 从左下角选择**Administrator**帐户, 并输入管理员帐户密码 (默认:sfb)。
5. 按开始菜单, 选择**设置->更新和安全->Windows更新**, 再按**高级选项**。
6. 开启**自动下载更新**, 即使通过按流量计费的数据连续也是如此 (可能会收费)。








## 手动更新升级设备

1. 在显示屏上, 按  -> 设置。
2. 输入管理员密码 (默认:sfb) 进入设置界面。
3. 按 **Windows设置->转到管理员登录**。
4. 从左下角选择**Administrator**帐户, 并输入管理员帐户密码 (默认:sfb)。
5. 执行以下任一操作:
  - 长按开始菜单, 选择**设备管理器**。  
选择并长按需要更新的设备, 并选择**更新驱动程序**。  
选择需要更新的方式。
  - 按开始菜单, 选择**设置->更新和安全->Windows更新**, 选择**检查更新**。  
选择需要更新的设备, 并完成安装。

 仅64位Windows 10操作系统支持软件升级。


## 控制UVC80/UVC50摄像头位置

### 过程

1. 按  进入**摄像机控制**界面。
2. 按  或  调整摄像机的焦距。
3. 按  /  /  /  调整摄像机角度。

## 恢复UVC80/UVC50 摄像头到主位置

### 过程

1. 按  进入**摄像机控制**界面。
2. 按**复位**。



## Regulatory Notices

### Operating Ambient Temperatures

- Operating temperature: +32 to 104°F (0 to 40°C)
- Relative humidity: 5% to 90%, noncondensing
- Storage temperature: -22 to +160°F (-30 to +70°C)

### Warranty


Our product warranty is limited only to the unit itself, when used normally in accordance with the operating instructions and the system environment. We are not liable for damage or loss resulting from the use of this product, or for any claim from a third party. We are not liable for problems with Yealink device arising from the use of this product; we are not liable for financial damages, lost profits, claims from third parties, etc., arising from the use of this product.

### Explanation of the symbols

#### ● DC symbol

— is the DC voltage symbol.

#### ● WEEE Warning symbol

 To avoid the potential effects on the environment and human health as a result of the presence of hazardous substances in electrical and electronic equipment, end users of electrical and electronic equipment should understand the meaning of the crossed-out wheeled bin symbol. Do not dispose of WEEE as unsorted municipal waste and have to collect such WEEE separately.

### Restriction of Hazardous Substances Directive (RoHS)

This device complies with the requirements of the EU RoHS Directive.

Statements of compliance can be obtained by contacting support@yealink.com.

### Safety Instructions

Save these instructions. Read these safety instructions before use!

#### General Requirements

- Before you install and use the device, read the safety instructions carefully and observe the situation during operation.
- During the process of storage, transportation, and operation, please always keep the device dry and clean, avoid collision and crash.
- Please attempt not to dismantle the device by yourself. In case of any discrepancy, please contact the appointed maintenance center for repair.
- Please refer to the relevant laws and statutes while using the device. Legal rights of others should be respected as well.

#### Environmental Requirements

- Place the device at a well-ventilated place. Do not expose the device under direct sunlight.
- Keep the device dry and free of dusts.
- Do not place the device on or near any inflammable or fire-vulnerable object, such as rubber-made materials.
- Keep the device away from any heat source or bare fire, such as a candle or an electric heater.

#### Operating Requirements

- Do not let a child operate the device without guidance.
- Do not let a child play with the device or any accessory in case of accidental swallowing.
- Please use the accessories provided or authorized by the manufacturer only.
- The power supply of the device shall meet the requirements of the input voltage of the device. Please use the provided surge protection power socket only.
- Before plugging or unplugging any cable, make sure that your hands are completely dry.
- Do not spill liquid of any kind on the product or use the equipment near water, for example, near a bathtub, washbowl, kitchen sink, wet basement or near a swimming pool.

- During a thunderstorm, stop using the device and disconnect it from the power supply. Unplug the power plug and the Asymmetric Digital Subscriber Line (ADSL) twisted pair (the radio frequency cable) to avoid lightning strike.
- If the device is left unused for a rather long time, disconnect it from the power supply and unplug the power plug.
- When there is smoke emitted from the device, or some abnormal noise or smell, disconnect the device from the power supply, and unplug the power plug immediately.
- Contact the specified maintenance center for repair.
- Do not insert any object into equipment slots that is not part of the product or auxiliary product.
- Before connecting a cable, connect the grounding cable of the device first. Do not disconnect the grounding cable until you disconnect all other cables.

#### Cleaning Requirements

- Before cleaning the device, disconnect it from the power supply.
- Use a piece of soft, dry and anti-static cloth to clean the device.
- Keep the power plug clean and dry.

### Troubleshooting

The unit cannot supply power to device other than Yealink device.

There is a bad connection with the plug.

1. Clean the plug with a dry cloth.

2. Connect it to another wall outlet.

The usage environment is out of operating temperature range.

1. Use in the operating temperature range.

The cable between the unit and the Yealink device is connected incorrectly.

1. Connect the cable correctly.

You cannot connect the cable properly.

1. You may have connected a wrong Yealink device.

2. Use the correct power supply.

Some dust, etc., may be in the port.

1. Clean the port.

Contact your dealer or authorized service facility for any further questions.

### FCC Statement

This device complies with part 15 of the FCC Rules. Operation is subject to the following

two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Any Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

### IC Statement

This device complies with Industry Canada's licence-exempt RSSs. Operation is subject to the following two conditions:

(1) this device may not cause interference; and

(2) this device must accept any interference, including interference that may cause undesired operation of the device. CAN ICES-3(B)

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes :

(1) l'appareil ne doit pas produire de brouillage;

(2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le

fonctionnement. NMB-3(B)

### Contact Information

YEALINK NETWORK TECHNOLOGY CO., LTD.

309, 3rd Floor, No.16, Yun Ding North Road, Huli District, Xiamen City, Fujian, P.R. China

YEALINK (EUROPE) NETWORK TECHNOLOGY B.V.

Strawinskylaan 3127, Atrium Building, 8th floor, 1077ZX Amsterdam, The Netherlands

YEALINK (USA) NETWORK TECHNOLOGY CO., LTD.

999 Peachtree Street Suite 2300, Fulton, Atlanta, GA, 30309, USA

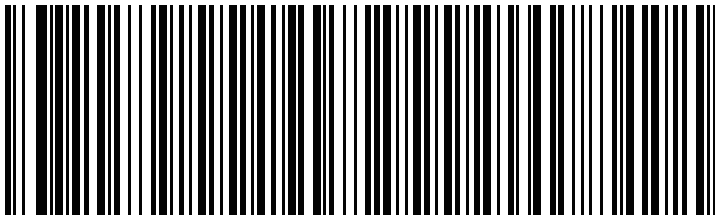
Made in China

## About Yealink

Yealink is a global leading provider of enterprise communication and collaboration solutions, offering video conferencing service to worldwide enterprises. Focusing on research and development, Yealink also insists on innovation and creation. With the outstanding technical patents of cloud computing, audio, video and image processing technology, Yealink has built up a panoramic collaboration solution of audio and video conferencing by merging its cloud services with a series of endpoints products. As one of the best providers in more than 140 countries and regions including the US, the UK and Australia, Yealink ranks No.1 in the global market share of SIP phones shipments.

## Technical Support

Visit Yealink WIKI (<http://support.yealink.com/>) for the latest firmware, guides, FAQ, Product documents, and more. For better service, we sincerely recommend you to use Yealink Ticketing system (<https://ticket.yealink.com>) to submit all your technical issues.



MVC800/MVC500- EN+CN

