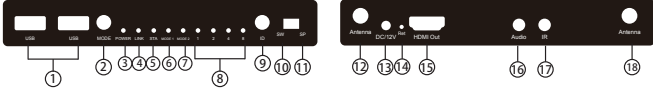
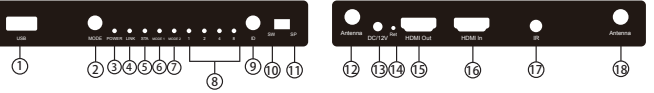
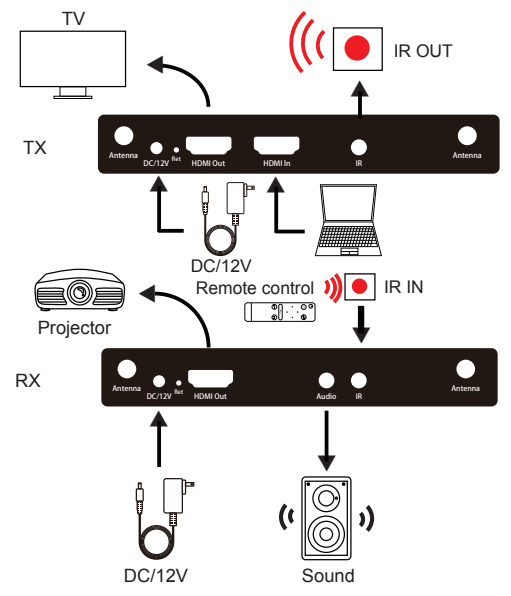
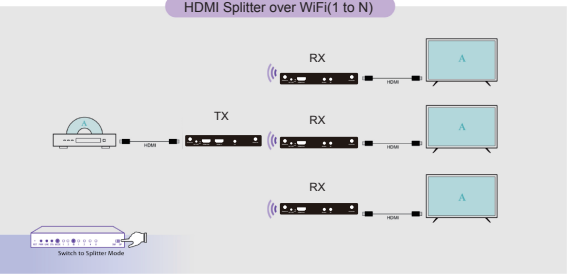
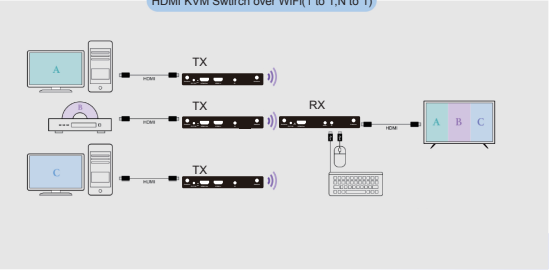
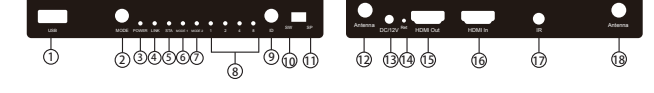
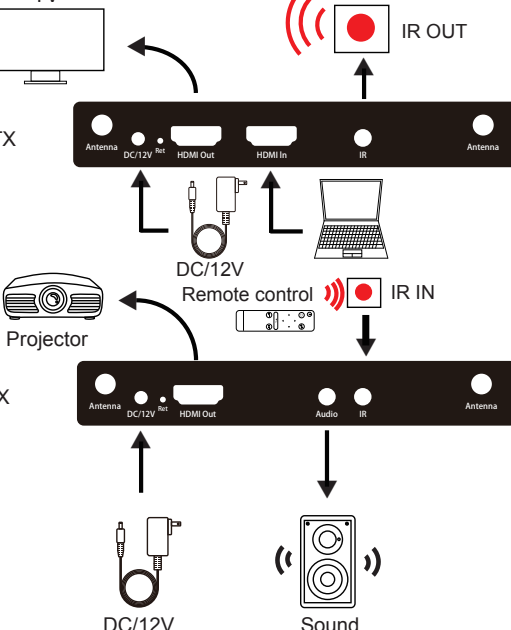
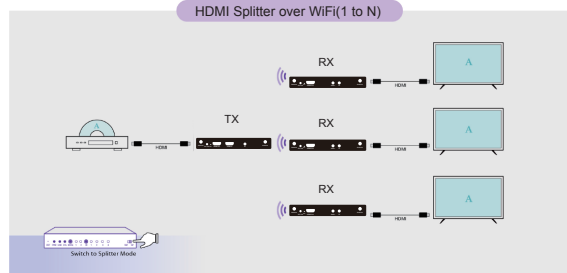
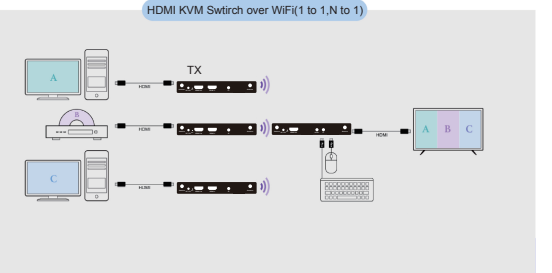


User Manual Wireless HDMI Extender  FULL HD HDMI HDCP	Introduction This KVM wireless HDMI extender with 5Ghz smooth and stable transmission adopts the standard 802.11AC protocol to transmit high-definition image/video and exquisite audio through 5G WIFI. The device can transmit HDMI signals from DVDs, set-top boxes, laptop and other devices to display devices such as monitors, projectors, and TVs, thereby realizing one-to-multiple applications. The transmission distance can reach 656 feet (200 meters) in an open place, and the included KVM function makes long-distance control more convenient. Features: - Support multiple RXs and multiple TXs, matches up to 9 TXs/ RXs. - Supports 5Ghz stable transmission range up to 656 feet (200 meters) without interference/ - With KVM function, support to connect a mouse and keyboard on the RX side to remotely control the TX side's device/ - Can across the wall or floor, the transmission distance will be shortened to 10 meters. - Support IR infrared remote control. - Plug and play, no drivers required. Specification: Power Input: DC 12V/1A. Infrared (IR) Interface Type: 3.5mm. WiFi Protocol: standard 802.11 b/g/n/ac. Maximum Power Consumption: MAX 7W. Maximum Video Resolution: 1920X1080 @60Hz. Transmission Distance: up to 656 FT in open space. Package Included: 1*Transmitter (TX) 1*Receiver (RX) 2*IR Cables 2*HDMI Cables 1*Aux Cable 2*Power Adapter 1*User Manual	Receiver(RX) ports layout  Receiver port description: 1. USB port: FW upgrade. 2. MODE button: Click to switch the display mode, long press to switch the channel bit. 3. POWER light: Lighting when power is supplied. 4. LINK light: Lighting on when receiver and transmitter are connected successfully. 5. STA light: Flashing when data is transmitting. 6. Mode 1 light (Display mode): Light off is Graphic Mode with short-latency. Light on is Video mode with less packet loss rate. 7. Mode 2 light (Channel bit): Light on to adjust the high bit rate channel. Light off to adjust low bit rate channel. 8. Light 1,2,4,8: Channel signal on when the channel is selected (binary). 9. ID button: Click to switch the channel ID. 10. SW Mode: Enables achieve multiple transmitters to a single Receiver. 11. SP Mode: Enables a single transmitter to be connected to multiple Receivers. 12. Antenna. 13. "DC IN" port: DC12V power hole. 14. Reset button: After plugging in the power, press and hold for 9 seconds to restore the factory settings. 15. HDMI OUT port: Connect your monitor via HDMI port. 16. AUDIO OUT port: Connect your device via HDMI port. 17. IR IN port: supports remote IR remote input. 18. Antenna.	Transmitter(TX) ports layout  Transmitter port description: 1. USB port: FW upgrade. 2. MODE button: Click to switch the display mode, long press to switch the channel bit. 3. POWER light: Lighting when power is supplied. 4. LINK light: Lighting on when receiver and transmitter are connected successfully. 5. STA light: Flashing when data is transmitting. 6. Mode 1 light (Display mode): Light off is Graphic Mode with short-latency. Light on is Video mode with less packet loss rate. 7. Mode 2 light (Channel bit): Light on to adjust the high bit rate channel. Light off to adjust low bit rate channel. 8. Light 1,2,4,8: Channel signal on when the channel is selected (binary). 9. ID button: Click to switch the channel ID. 10. SW Mode: Enables achieve multiple transmitters to a single Receiver. 11. SP Mode: Enables a single transmitter to be connected to multiple Receivers. 12. Antenna. 13. "DC IN" port: DC12V power hole. 14. Reset button: After plugging in the power, press and hold for 9 seconds to restore the factory settings. 15. HDMI OUT port: Connect your monitor via HDMI port. 16. AUDIO IN port: Connected your device via HDMI port. 17. IR OUT port: Supports remote IR remote output. 18. Antenna.	Connection diagram 	Equipment instructions SP Mode: Enables a single TX to be connected to multiple RXs. PS: Before using the SP mode to pair multiple a single TX to multiple RXs, please make sure that the TX and RX match each other successfully. How to Connect: 1. Power TX and RX, switch both to SP mode(make sure TX and RX had been paired). 2. Plug TX to laptop or other HDMI output devices, Plug RX to TV or other HDMI input devices. 3. When the TX is connected to the device and there is an HDMI signal, wait for 3-5s, the TX will automatically transmit the HDMI signal to all RX devices that matched it. (Can be connected with 9 RXs at the same time) First Time Paired TX & RX: 1. When RX and RX are powered on, switch RX and TX to SP mode. 2. Use an HDMI cable to connect HDMI OUT of RX to HDMI IN of TX to pair. 3. Once connected, the STA lights for RX and TX will light up. When both STA lights are always on, the matching is successful. 4. After paired, they will auto-connect next time. * To clear the pairing, please press and hold the RX's REST button for 5 seconds, then power off and restart. 	SW Mode:Enables achieving multiple TX to single RX. PS: Before using the SW mode to pair multiple TX to a single RX, please make sure that the RX and TX are successfully matched with each other. If the matching is successful, the upper right corner of the display screen will show the number of successfully matched TXs. If the displayed number of matches is inconsistent, you need to pair the RX with the TX one by one. How to Connect: 1. Power TX and RX, switch both to SW mode(make sure TX and RX had been paired). 2. Plug TX to laptop or other HDMI output devices, Plug RX to TV or other HDMI input devices. 3. Set the channel of each TX by passing the ID button on the TX (the number of channels is displayed by the light 1,2,4,8 using a 4-digit binary representation). - PS: When using multiple TXs, please ensure that the channels of each TX are not repeated, avoid connection failure, and 9 TXs can be matched at the same time. 4. After setting the channel of the TX, you can adjust the channel ID on RX, to display which TX you want to connect to, then that TX will auto-cast to RX. First Time Paired TX & RX: 1. When RX and TX are powered on, switch RX and TX to SW mode. 2. Use an HDMI cable to connect HDMI OUT of RX to HDMI IN of TX to pair. 3. Once connected, the STA lights for RX and TX will light up. When the two STA lights flashing, matching success after power off restart can be used. 4. Then connect RX to the monitor, you can see the number of successful matched TX displayed in the upper right corner. 5. After paired, they will auto-connect next time. * To clear the pairing, please press and hold the RX's REST button for 5 seconds, then power off and restart. 	More Feature: 1. IR function: If you need to use the infrared remote control to command your device, you can use the IR function to achieve remote control. Connect a pair of IR cables to a 3.5mm port, IR IN for RX, IR Out for TX. 2. KVM function: Connect a USB cable to TX and the HDMI output device, plug key board/mouse on RX, then the RX side can remote control the TX side. 3. AUX function: There is an AUX audio output port on the RX side, which can be used to connect external speakers. 4. Extra HDMI output on TX function: Connect an HDMI cable to TX's HDMI output, it could also cast the TX device's content. *Troubleshooting guide: If no signal after connecting, please make sure the Receiver and Transmitter (1) Both power supply and HDMI cable are connected in the correct places (2) Both switch to the same SP/SPW Mode (3) Have been paired together. (4) Both are set to the same channel ID. (5) To clear the pairing, please press and hold the RX's REST button for 5 seconds, then power off and restart.
User Manual Wireless HDMI Extender  FULL HD HDMI HDCP	感谢您购买这款HDMI无限延长器 为确保性能和安全，请仔细阅读使用说明，并保存手册以备日后参考 重要的安全通知，请在安装和使用前仔细阅读以下安全说明: 请注重设备上的所有警告和提示 请勿将本机暴露雨中 请勿将任何东西放入设备内 请勿在没有专业人员指导的情况下修理设备或打开机箱，以避免触电危险。 确保有良好的通风口，以避免产品过热损坏。如果使用第三方直流适配器，请确保规格匹配正确。 介绍 HDMI无限延长器可将HDMI高清信号无线延长到656英尺（200米）。 它将蓝式DVD游戏机 机顶盒 电脑等设备的HDMI信号通过该设备无线传输到显示器 投影机 电视等显示设备。 特征 ●该无线HDMI延长器由发射器单元和接收器单元组成 ●发送端支持环路输出，便于监控。 ●支持多种分辨率，包括Q480i/576i-1080p 50/60Hz SVGA-WUXGA。 ●外部天线支持远距离传输，最高可达656英尺（200米）。 ●支持在显示端通过IR控制输出设备。 ●支持OSD显示设备状态指示。 ●即插即用，无需驱动程序。 包装内容 接收器 x 1 发射器 x 1 天线 x 4 用户手册 x 1 电源适配器: DC/12V x 2	接收器端口描述  1. USB接口:固件升级端口 2. MODE按键:点击切换显示模式(亮灯为模式1) 长按切换通道位 (灭灯为模式2) 3. PWR灯:电源指示灯 4. LINK灯:连接指示灯 5. STA灯:HDMI输出指示灯 6. 模式1灯(显示模式):图形模式灭，延时短，视频模式亮，麦包率低 7. 模式2灯(通道位):亮灯调整高位通道，灭灯调整低位通道 8. 通道指示灯 9. "ID" 按钮:单击切换通道ID 9.ID按钮:单击，切换通道ID 10.切换模式:多对一模式 11. 分配模式:一对多模式。 12. 天线 13. DC IN端口:DC12V电源 14. 复位孔:插上电源后，长按复位键9秒以上，复位到出厂设置 15. HDMI OUT端口:通过HDMI端口连接显示器 16. 音频输出端口:音频输出到其他扬声器，注意HDMI输出端口同时发送音。 17. 遥控IR输入端口:支持远程IR输入 18. 天线	发射器端口描述  1.USB端口:USB固件升级口 2.MODE按钮:点击切换显示模式(亮灯为模式1)， 长按切换通道位 (灭灯为模式2) 3.PWR灯:电源指示灯 4.LINK灯:连接指示灯 5. STA灯:HDMI输出指示灯 6.模式1灯(显示模式):图形模式灭，延时短，视频模式亮，麦包率低 7.模式2灯(通道位):亮灯调整高位通道，灭灯调节低位通道 8.通道指示灯 9.ID按钮:单击，切换通道ID 10.切换模式:多对一模式 11.分配器模式:一对多模式 12.天线 13. "DC IN" 端口:需要DC12V电源。 14.复位孔:插上电源后，长按复位键9秒以上 15.HDMI输出端口: HDMI环出接显示设备。 16.HDMI输入端口:连接您的设备(笔记本电脑或电脑盒)。 17.红外遥控IR输出端口:支持远程IR输出。 18.天线	设备连接示意图 	设备使用说明 SP模式: 使单个 TX 可以连接到多个 RX。 PS: 在使用SP模式将多个单个TX配对到多个RX之前，请确保TX和RX相互匹配成功。 如何连接: 1. TX 和 RX 连接上电源，并且都切换到 SP 模式（确保 TX 和 RX 已经配对） 2. 将TX插入笔记本电脑或其他HDMI输出设备；将 RX 插入电视或其他 HDMI 输入设备。 3、当TX连接到设备并且有HDMI信号时，等待3-5s，TX会自动将HDMI信号传输给所有匹配的RX设备。（可同时连接9个RX） 首次配对 TX 和 RX: 1. TX和RX上电后，将RX和TX都切换到SP模式 2. 使用 HDMI 线将 RX 的 HDMI OUT 连接到 TX 的 HDMI IN 进行配对。 3. 连接成功后，TX和RX的STA灯会闪烁。当两个 STA 灯常亮时，匹配成功。 4. 配对后，下次自动连接。 * 要清除配对，请按住RX的REST按钮5秒，然后断电重启 	SW 模式: 可实现多个 TX 连接到单个 RX PS: 在使用 SW 模式将多个 TX 配对到单个 RX 之前，请确保 RX 和 TX 相互匹配成功。如果匹配成功，显示屏右上角会显示匹配成功的 TX 数量。如果显示的匹配数不一致，需要将 RX 与TX 一一配对。 如何连接: 1. TX 和 RX 连接上电源，并且都切换到 SW 模式（确保 TX 和 RX 已经配对） 2. 将TX插入笔记本电脑或其他HDMI输出设备；将 RX 插入电视或其他 HDMI 输入设备。 3.将TX上的ID键设置每个TX的通道（通道数由1,2,4,8用4二进制表示） - PS: 使用多台TX时，请保证每台TX的通道不重复，避免连接失败，可同时进行多台TX 4. 设置好 TX 的通道后，可以在 RX 上调整通道 ID，显示要连接的 TX，然后那个 TX 会自动投射到 RX。 首次配对 TX 和 RX: 1.RX和TX上电后，将RX和TX切换到SW模式 2.将HDMI线将 RX 的 HDMI OUT 连接到 TX 的 HDMI IN 进行配对。 3.连接成功后，RX和TX的STA灯会亮。当两个 STA 灯闪烁时，匹配成功断电重启方可使用。 4.然后将RX连接到显示器，在右上角可以看到匹配成功的TX数 5.配对后，下次自动连接 * 要清除配对，请按住RX的REST按钮5秒，然后断电重启 	更多功能: 1.红外功能: 如果您需要使用红外遥控器对您的设备进行操作，您可以使用红外功能来实现远程控制。 将一对 IR 电缆连接到 3.5mm IR端口，IR IN 连接到 RX 上，IR Out 连接到 TX 上。 2、KVM 功能: 用USB线连接TX和HDMI输出设备，将键盘/鼠标插在RX上，RX端就可以远程控制TX端了。 3. AUX功能: 位于RX端有一个AUX音频输出口，可以用于连接外接音箱。 4. TX有额外的HDMI输出功能: 将HDMI线连接到TX的HDMI输出，也可以投射TX设备的内容。 *故障排除指南: 如果连接后无信号，请确认接收器和发射器 (1) 电源和HDMI线都连接在正确的地方 (2) 两者都切换到相同的 SP/SPW 模式 (3) RX与TX已配对。 (4) 两者都设置为相同的频道ID。

尺寸: 90x100mm (单页)

100g铜版纸双面印刷，单色印刷

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.

Note: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body.