



# Tevii Technology G230 Wireless HDMI Extender User Guide

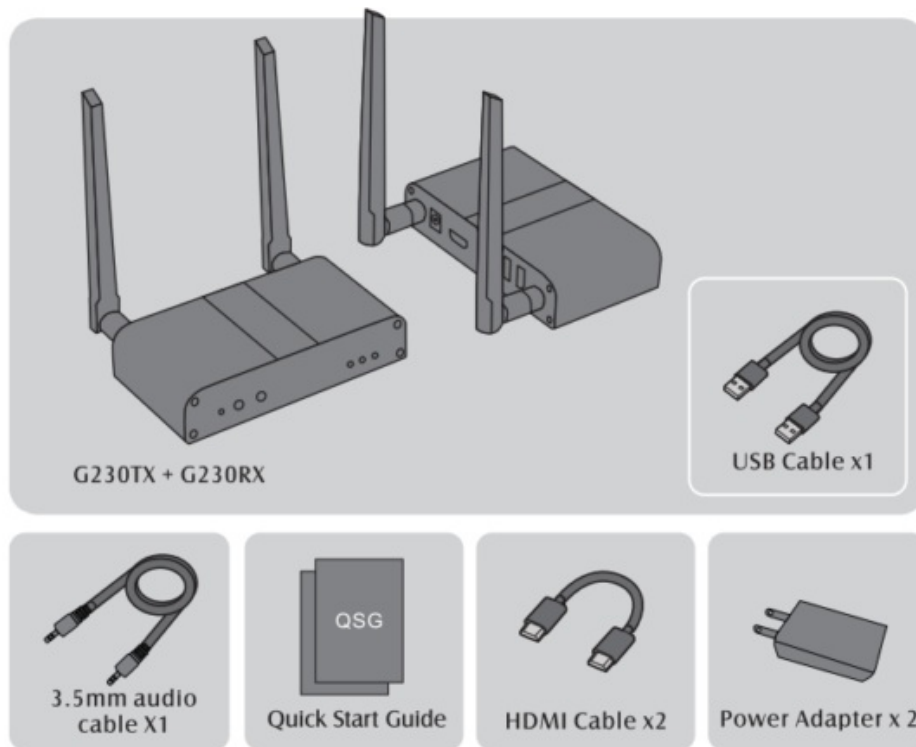
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## G230 Wireless HDMI Extender Quick Start Guide

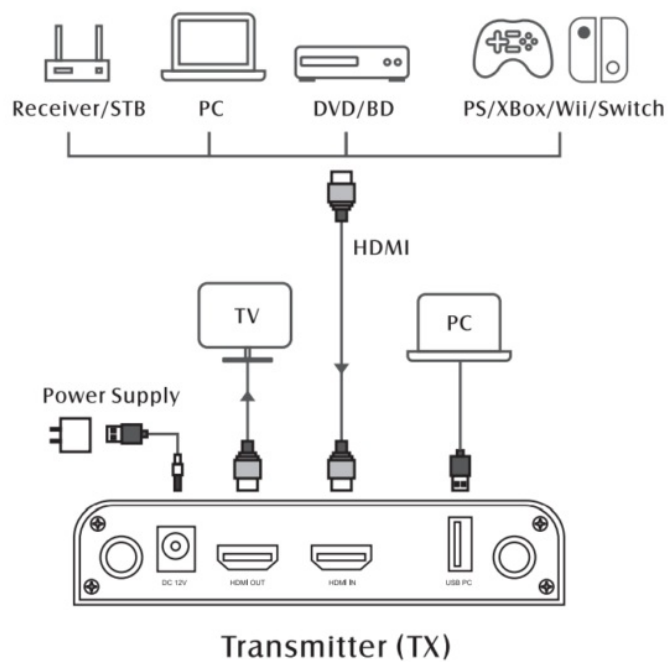
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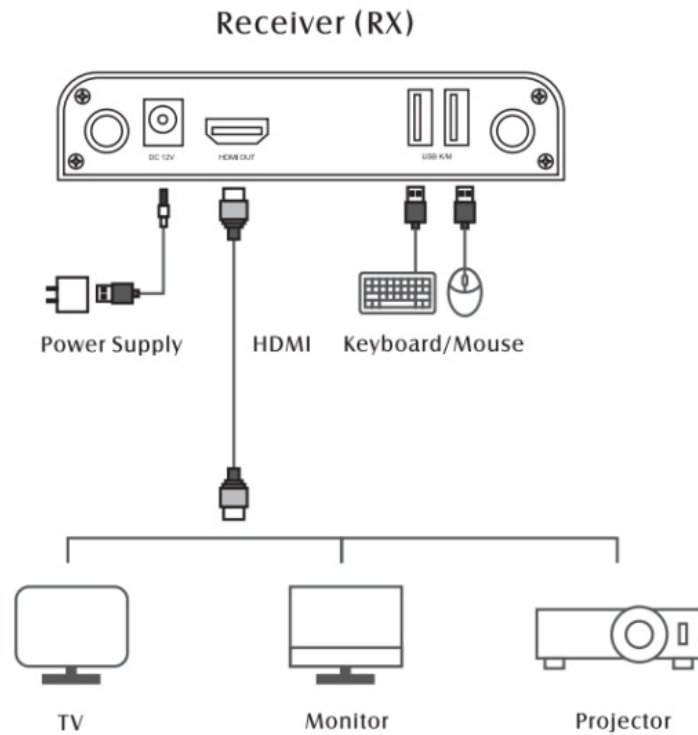
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### Product & Accessories



## How to install 1 Transmitter (TX) to 1 Receiver (RX)



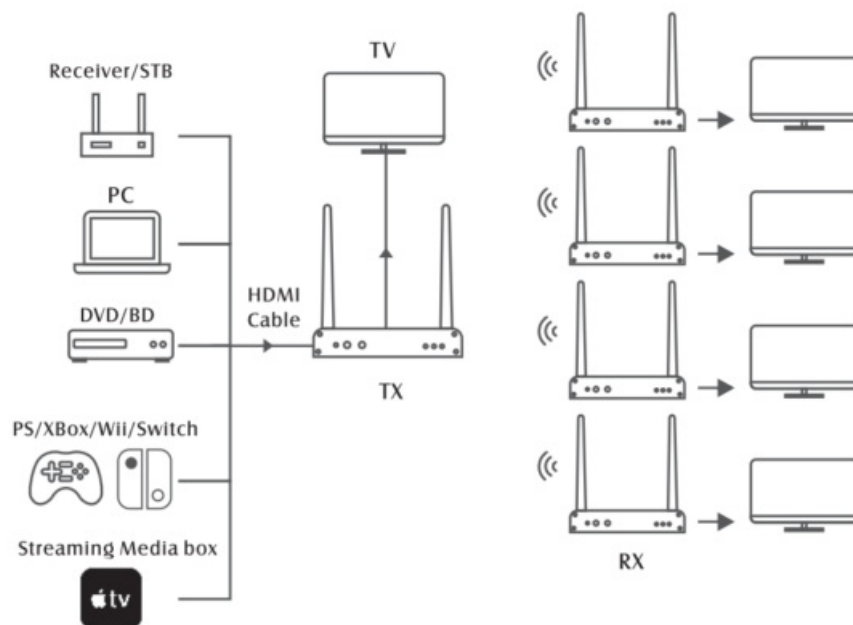


**Step 1:** Power on the TX & RX by connecting to the power adapter

**Step 2:** Connect the video source to TX HDMI In

**Step 3:** Connect RX HDMI out to TV/Monitor/Protector

### How to install 1 TX to 4 RX

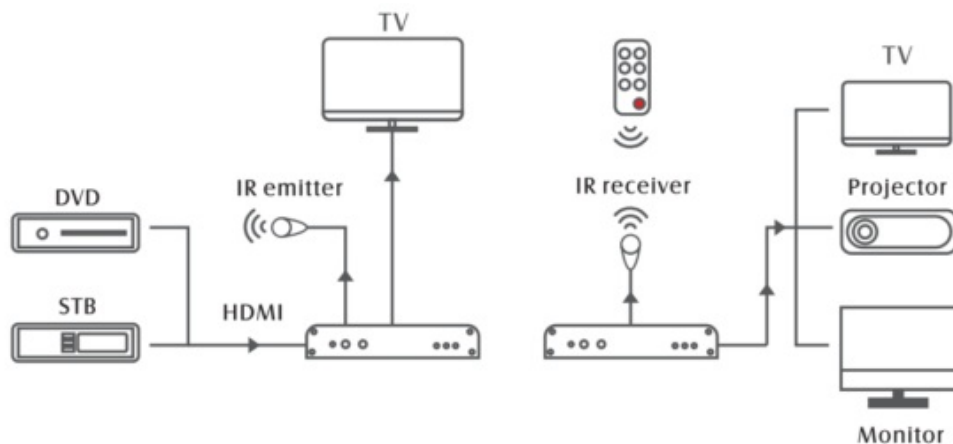


**Step 1:** Power on the TX & all RX by connecting to the power adapter

**Step 2:** Connect the video source to DC HDMI In, and connect HDMI out to TV/Monitor.

**Step 3:** Connect all RXs HDMI out to TV/Monitor.

### How to control video source with remote control from RX side

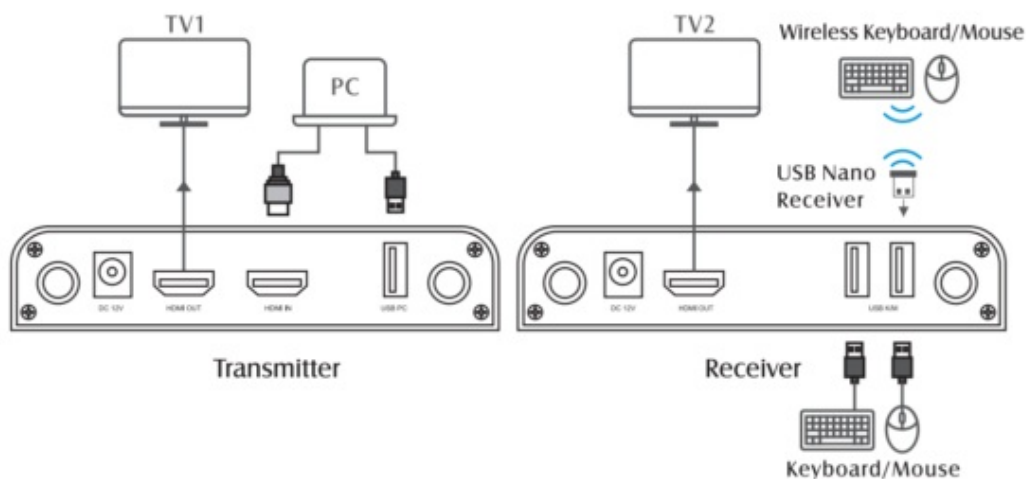


**Step 1:** Connect the IR receiver to the RX

**Step 2:** Connect the IR emitter to TX

**Step 3:** Point the remote control to the IR receiver to back control the video source

### How to control video source with a (wireless) mouse/keyboard from RX side

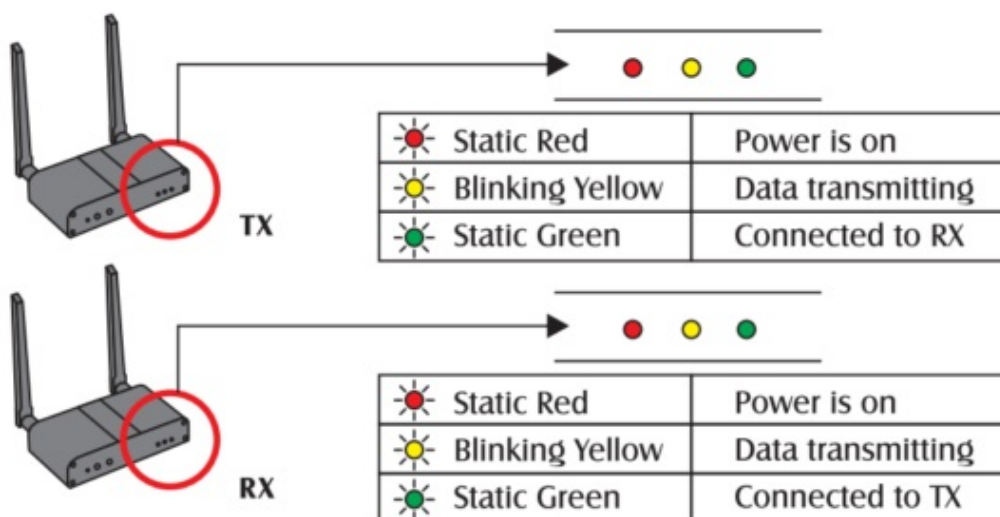


Step 1: Connect PC to TX with USB & HDMI cables

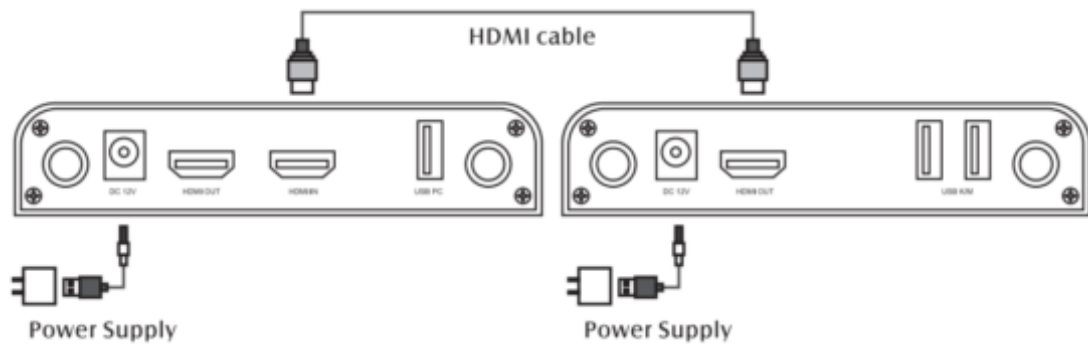
Step 2: Connect RX USB jack with mouse/keyboard or USB nano receiver for wireless mouse/keyboard

Step 3: Use the mouse/keyboard to control the PC connected to the Transmitter

### LED Indicators



### How to pair extra RX



**Step 1:** Plug In the power adapters of both TX & RX

**Step 2:** Use HDMI cable to connect HDMI IN on TX & HDMI OUT on RX

**Step 3:** When the blinking green light turns to be static, it means pairing successfully.

## Key Features

- Long-distance HDMI video and audio signal transmitting wirelessly, up to 200m
- Supporting one-to-many multicast, up to 4 receivers simultaneously
- Supporting Remote control & USB KVM back control
- Compatible with HDMI 1.4, 1.3, and HDCP 1.4
- Plug & Play, Hassle-free, No App or driver installation needed

## Technical Specification

Video	Supported protocol Maximum resolution Ports	HDMI 1.4 (HDCP 1.4) 920X1080@60 Hz HDMI -A Ports
IR	Ports	3.5mm
WIFI	Protocol Transmission distance	802.11 b/g/n/ac Up to 200m (clear line of sight)
Other	Power Supply Max power consumption Temperature Humidity Size	DC 12V/1A Max. 7W 0°C +45°C 10% 80% RH 90*92.33mm

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

**RF Exposure Statement**

To maintain compliance with FCC’s RF exposure guidelines, This equipment should be installed and operated at a minimum distance of 20cm from the radiator of your body. This device and its antenna(s) must not be co-located or operated in conjunction with any other antenna or transmitter.

**Documents / Resources**

	<a href="#">Tevii Technology G230 Wireless HDMI Extender</a> [pdf] User Guide G230TX, 2ALU5G230TX, G230 Wireless HDMI Extender, G230, Wireless HDMI Extender
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