milestone PRO

MP-6RX

Wireless HDMI Screen Mirroring Receiver

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Version: MP-6RX_2024V1.0

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Product Introduction

This product is an HDMI high-definition signal long distance receiver, HDMI signal input from the transmitter, receiver output, using 5G frequency band transmission, strong anti-interference ability, more stable, MP-6RX is a high-performance wireless receiver product.

Features

- 5G transmission, anti-interference, more stable, no jamming
- 1080P60Hz high-definition picture quality, simultaneous
- interpretation of audio and picture
- Support up to 40M wireless transmission
- Support resolution modification, optional 1080P/720P/480P
- Plug and play, no network setup required
- Low latency, within 6m transmission distance, the delay is 50ms
- Supports multiple TX pairs of one RX, switching usage
- Support image rotation, support 90, 270rotation
- The appearance is small and can be carried with the body

Packing List

- 1x MP-6RX Receiver
- 1x Power Cable (USB-C to USB-A 1m)
- 1x User Manual

Note: *Please contact your distributor immediately if any damage or defect in the components is found.*

Technical Specification

Port	1 HDMI output port
Transmission method	2.4G\5GHz WiFi
Resolution ratio	1080P/60Hz, 720P/60Hz, 480P/60Hz
Delay	6m transmission distance of approximately 30ms
Transmission distance	Typical 40m without obstruction
Power Supply	DC5V 1A
Power Consumption	MP-6RX: 1.2W (Max)
Dimension (W*H*D)	200mm x 65mm x 15mm
Net Weight	MP-6RX: 33.6g
Chassis Material	Synthetic Resin
Operating Temperature	0°C to 50°C (32.0 °F to 122.0 °F)
Operating Humidity	10% to 90%, non-condensing

Panel Description

Receiver
1. HDMI Output, connecting with display. 2. Button, use for

> Once Click: Image rotation, supports 90, 270 degrees rotation.
>
> Press for 2s: Enter pairing mode.
>
> Press for 5s: Factory reset.
>
> 3. LED: Illuminate green when working.
> 4. USB-C: USB-C port for power input.

System Installation

System Connection

Note: This product cannot be used on partition walls. When installing, please make the front panels of the transmitter and receiver face to face each other, and avoid too many objects between the two units to avoid blocking the signal.

Indicator Status

● Flashing: Pairing.

● Steady On: The transmitter and receiver is connected successfully.

Factory Reset

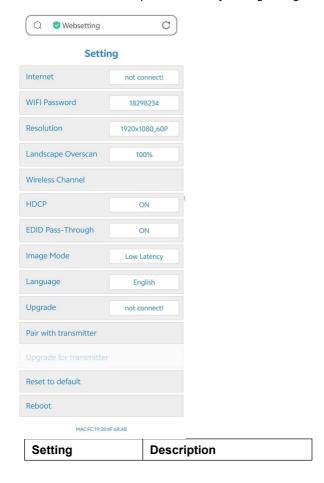Press the button in the unit and hold 5s for factory reset. Or click factory reset in the web-UI of receiver.

Web-UI Configuration

Press and hold the button in the receiver 2s, then the display that connecting with receiver will show the SSID and PSK of the WiFi.

(For example: SSID: Pocket-2848D0D4, PSK: 80049018)

Use wireless equipment like phone or laptop connecting with the WiFi, then enter 192.168.203.1(default) to enter configuration page.

Note: Unit reboot is required when any setting changed or firmware upgrade.

Q ✓ Websetting   C

Setting

Internet	not connect!
WIFI Password	18298234
Resolution	1920x1080_60P
Landscape Overscan	100%
Wireless Channel	
HDCP	ON
EDID Pass-Through	ON
Image Mode	Low Latency
Language	English
Upgrade	not connect!
Pair with transmitter	
Upgrade for transmitter	
Reset to default	
Reboot	

MAC:FC:19:28:4F:68:AB

Setting	Description

Internet	Internet connection.
WiFi Password	Modify WiFi password
Resolution	Support 1080p/720p/480p
Landscape Overscan	Support range in 100% - 150%, 100% default.
Wireless Channel	Setting for the wireless channel.
HDCP	HDCP setting.
EDID Pass-Through	Turn on or turn off EDID passthrough.
Image Mode	High quality or low latency.
Language	Language selection.
Upgrade	Firmware upgrade. (Require internet connection)
Pair with transmitter	Enter pairing mode
Upgrade for transmitter	Upgrade for the TX
Reset to default	Factory reset
Reboot	Unit reboot