

## Features

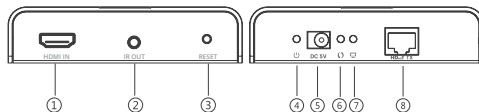
- HDMI 2.0 & HDCP 2.2 compliant
- The highest resolution is 4K@60Hz
- Support one to one or one to many
- The transmission distance is up to 120m
- IR passback supports 20-60KHz wide frequency
- Compatible with IEEE-568B Cat5e/6 cables
- Support 2.0 stereo audio

## Package contents

1. HDMI Transmitter
2. HDMI Receiver
3. IR blaster (IR out) cable
4. IR receiver (IR IN) cable
5. Power adapter 5V/3A x2
6. Quick start guide

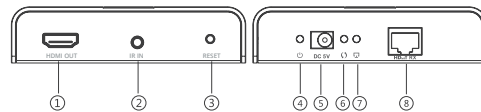
## Layout

TX transmitter



1	HDMI input	Connect with HDMI source
2	IR blaster	Connect with IR blaster cable Please put the IR blaster close to source device to better transmit the IR signal from receiver
3	Reset	Restart the device
4	Power indicator	LED turns on when power on
5	Power input	Connect with power adapter 5V/3A
6	Data indicator	Blink when data is transmitted
7	Connection indicator	LED turns on when the transmitter connects to the receiver, otherwise it remains off
8	RJ-45 port	Connect with Cat5e/6 cable

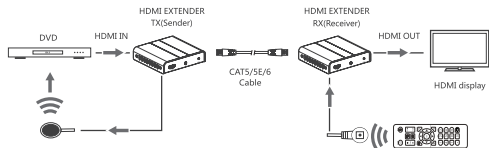
RX receiver



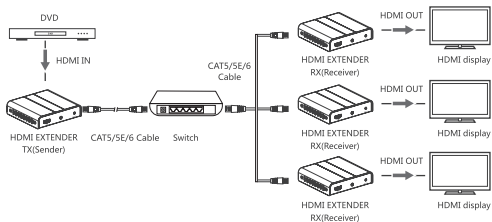
1	HDMI output	Connect with HDMI display
2	IR receiver	Connect with IR receiver cable Please make sure the remote control is within the required range of IR receiver
3	Reset	Restart the device
4	Power indicator	LED turns on when power on
5	Power input	Connect with power adapter 5V/3A
6	Data indicator	Blink when data is transmitted
7	Connection indicator	LED turns on when the transmitter connects to the receiver, otherwise it remains off
8	RJ-45 port	Connect with Cat5e/6 cable

# Application

## One to one connection



## One to many connection



**NOTE:** Using one TX with multiple RX will increase Route/Switch's loading. In this case, we suggest you to use Gigabit switch and a single network to avoid your private network being affected.

# ACEPRO<sub>AV</sub>

## HDMI 2.0 4K 60Hz Over Cat6 Extender with IR - 120m

### Quick Start Guide

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