

Features

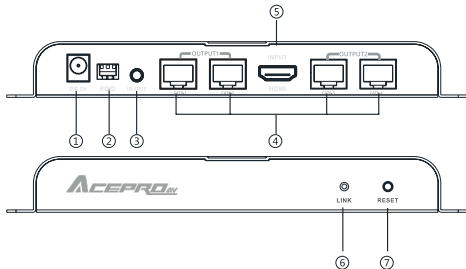
- Supports HDMI 1.3, HDCP 1.4
- Supports 1080p@60Hz
- Extend over a Cat5e/6 cable up to 40m
- Support IR frequency 20-60kHz
- Support EDID setting function

Package contents

- HDMI HDBiT Extender TX
- HDMI HDBiT Extender RX x4
- Power adapter DC 5V/3A
- Power adapter DC 5V/1A x4
- IR Blaster cable
- IR Receiver cable x4
- Screw kit
- Quick Start Guide

Layout

Transmitter



1. **Power Jack:** Connect with DC 5V/3A power adapter
2. **EDID switch:** Set the EDID information for source device
3. **IR OUT:** Connect with IR Blaster cable
4. **RJ-45:** Link to the RX via a Cat5e/6 cable
5. **HDMI IN:** Connect with HDMI source
6. **LINK LED:** Turns red when powered. Turns blue when an HDMI signal detected
7. **Reset:** Press to reset the HDMI extender when it doesn't work properly

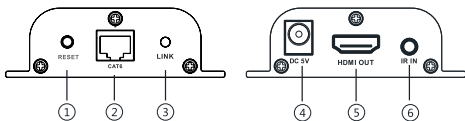
EDID

"1" represents Switch UP

"0" represents Switch down

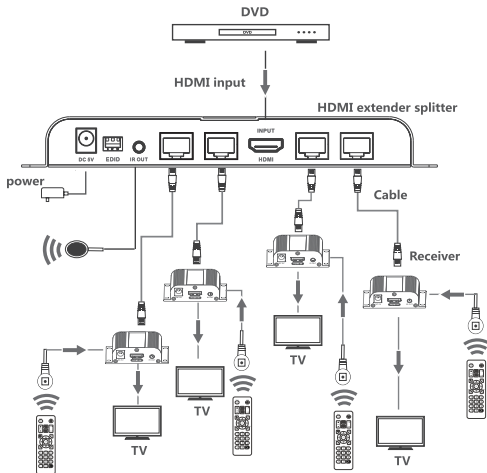
SW1	SW2	SW3	EDID Mode
0	0	0	720P@50Hz 2CH
1	0	0	720P@50Hz 7.1CH
0	1	0	1080i@60Hz 2CH
1	1	0	1080i@60Hz 7.1CH
0	0	1	1080p@60Hz 2CH
1	0	1	1080p@60Hz 7.1CH
1	1	1	Default 720P@50Hz 2CH

Receiver



1. **Reset:** Press to reset the HDMI extender when it doesn't work properly
2. **RJ45:** Link to the TX via a Cat5e/6 cable
3. **LINK LED:** Blinks when powered. On when the signal connected
4. **Power Jack:** Connect with DC 5V/1A power adapter
5. **HDMI Out:** Connect with HDMI display
6. **IR IN:** Connect with IR Receiver cable

Application



ACEPRO_{AV}

4-Port HDMI Splitter over Cat6 Extender with IR - 40M

Quick Start Guide

