

1 in 4 out HDMI Cat5e Distribution Extender

Transmitter:

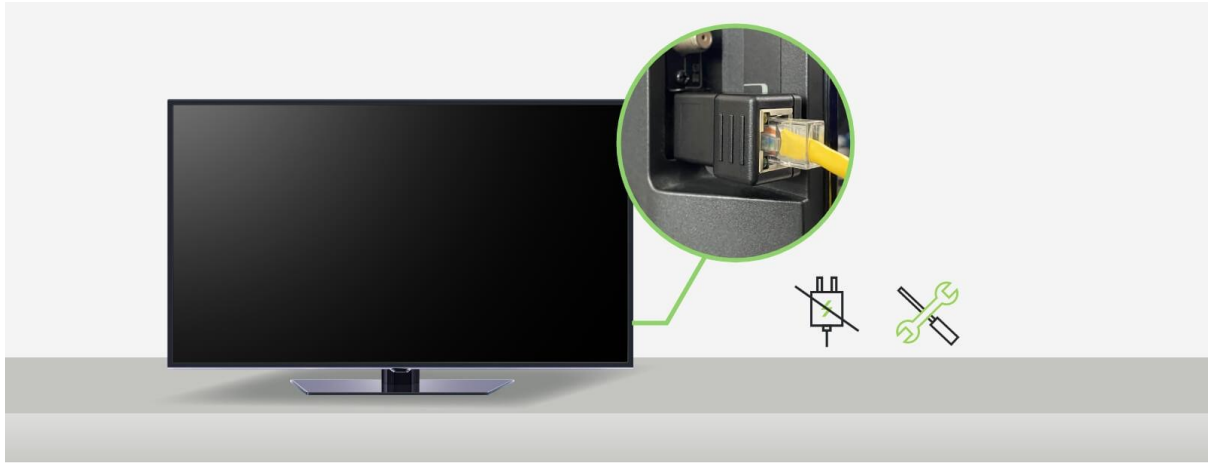


Features:

- Resolution up to 1080p@60Hz.
- Extends and splits up to 4 HDMI signals for up to 70M.
- Built-in loop out port at TX unit to connect an extra HDMI display, convenient to monitor at local side.
- Daisy chain up to 3 TX units via the loop out port to distribute an HDMI signal to up to 12 HDMI displays.
- Easy installation, no external power required for the Rx unit to function.
- Dongle design, the Rx unit can directly plug in an HDMI female connector without HDMI cable applied.
- Supports CEC to use remote to control the HDMI display connected to the HDMI loop out port.
- Supports RS232 transmission, control remote HDMI monitors via RS232 commands.
- Supports EDID management to switch desire resolutions for connected displays.

Over View:

CMTX - HE04SEK is a 1-in-4-out HDMI distribution amplifier that can use CAT5e (or better) cables to extend and split the signal for up to 70M. Plugin your HDMI source and you can easily use cost-effective network cables to send 4 HDMI signals to the remote ends. The transmitter (**CMTX -HE04SET**) has a built-in HDMI loop out port that can use to connect an extra HDMI display or the next transmitter to daisy chain up to 3 pcs and split up to 12 HDMI signals. Moreover, the receiver (**CMTX - HE01SER**) is a dongle design, allowing you to directly connect an HDMI monitor without applying an actual HDMI cable. It's the perfect solution for bars, restaurants, churches, meeting rooms, classrooms, and surveillance rooms where require signal extension and distribution at the same time.



Easy Installation

Dongle design allows you to directly plug in the HDMI input of an HDMI monitor without an actual HDMI cable.

Schematic Diagram:

