

4K 30Hz HDMI/ Display Port/ USB-C Switching Extender

Transmitter

Receiver

Receiver



Features:

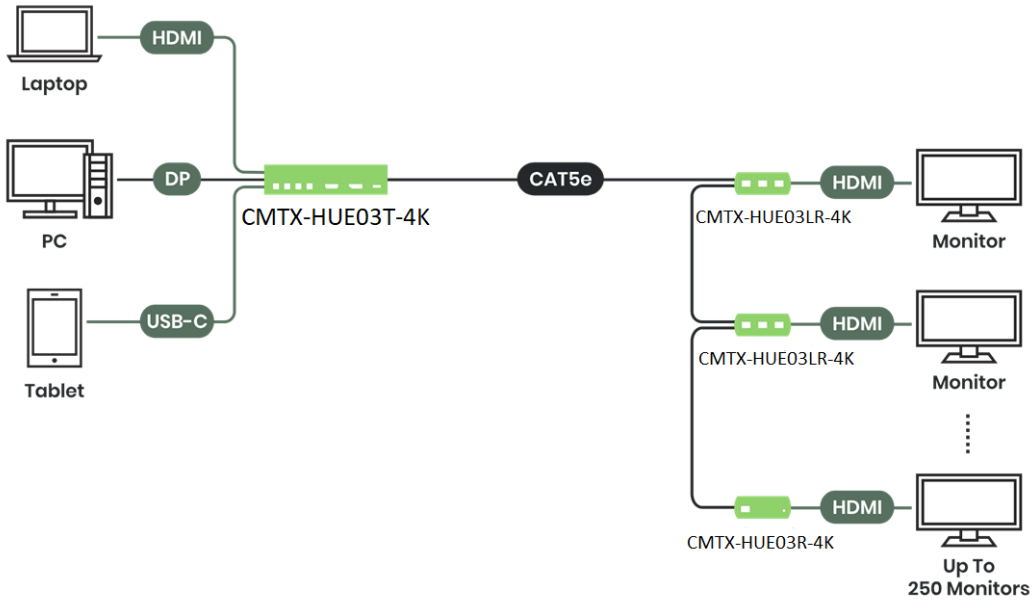
- Resolution up to 4K@30Hz 4:4:4.
- Signal extension up to 150M over CAT5e cable.
- Supports DP-ALT Mode, providing up to 15W/39W power for a USB-C device.
- Supports automatic or manual switching.
- Supports one-button-click EDID management.
- Supports I/O trigger for external control keypad.
- Managed via panel buttons, console, and external control keypad.
- Works with HE03LR-4K (a chainable HDMI receiver) to split one HDMI source to up to 250 HDMI displays.

Over View:

CMTX-HUE03T-4K features the latest video interfaces, HDMI/ Display Port/USB-C, supporting up to 4K resolution, which provides user BYOD (Bring Your Own Device) presentations and collaborative meetings with a complete panel for smartphones, laptops & tablets. With the compatible HDMI receiver (CMTX-HE03R-4K & CMTX-HE03LR-4K), the solution suits any size of meeting rooms from small to the large scales. Video presents on up to 250 HDMI displays simultaneously without integrating with HDMI distributors. Additionally, CMTX-HUE03T-4K could be integrated with external control keypads by I/O and RS232 signals which offer easy and intuitive control methods.

Schematic Diagram:

Extends One of HDMI/DP/USB-C Signals to Multiple Displays



Extends One of HDMI/DP/USB-C Signals to Multiple Displays through Gigabit Ethernet Switch

