

## CE-T70

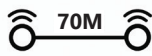
Ultra -slim 4K 60Hz  
Point to Point Extender



Lightning Protection  
Surge Protection  
ESD Protection



Zero Latency



70 Meters



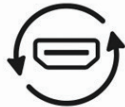
3.5mm L/R



Visually Lossless



7x24 Hours



HDMI Loop-Out

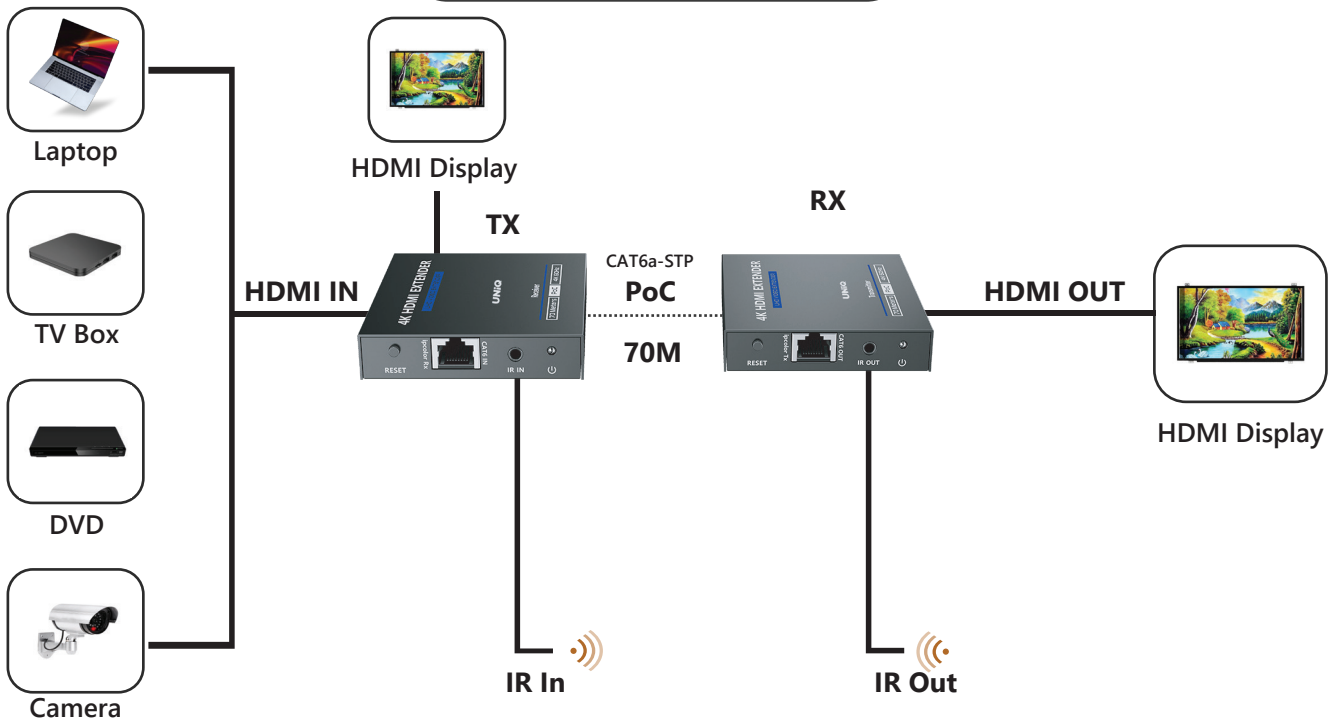


Vivid Stream



PoC

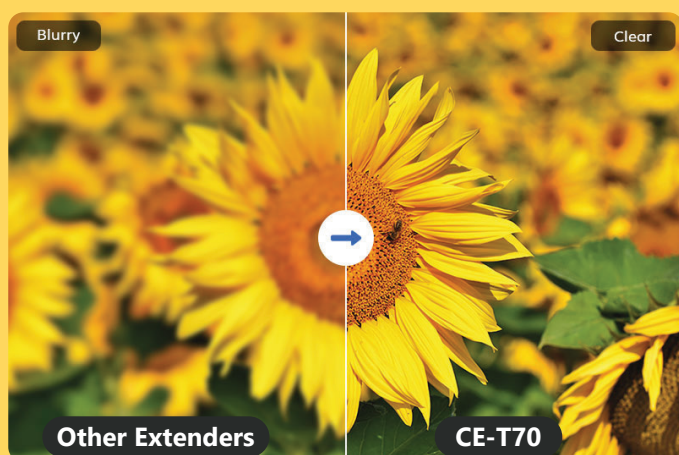
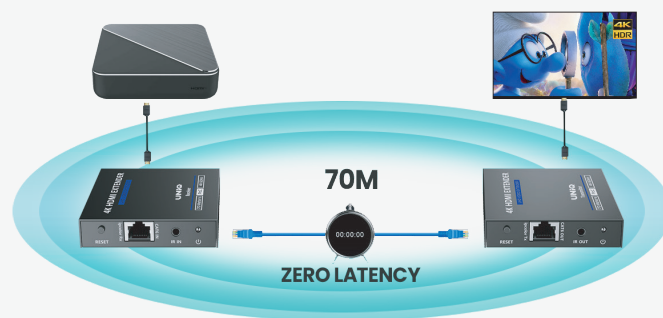
### Connection Diagrams



# Features

## Zero-Latency Transmission – Up to 70m

- Real-time HDMI signal transmission with zero delay.
- Supports distances up to 70 meters using a single CAT6/6A/7 cable.
- Ensures stable, lossless performance for long-distance applications

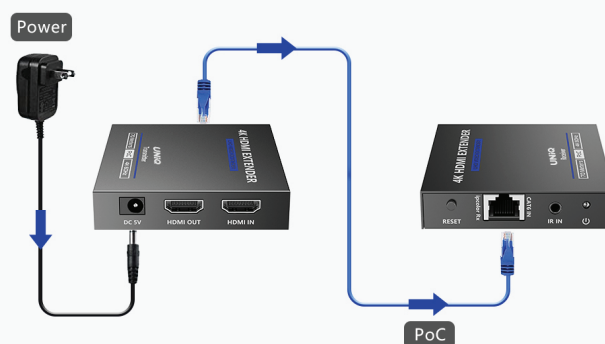


## 4K@60Hz HDR Support – True-to-Life Clarity

- Delivers ultra-clear 4K resolution at a smooth 60Hz refresh rate
- HDR technology enhances color depth and contrast
- Suitable for high-definition displays in corporate, broadcast, or creative spaces

## PoC Support – One Cable Power

- Power and data are delivered through a single network cable
- No external power supply needed at the receiver (RX) end
- Reduces cable clutter and installation complexity



## VIVID STREAM – Experience Visuals Like Never Before

Step into a new era of stunning clarity. VividStream, powered by advanced IPColour Stream technology, delivers breathtaking visual performance making every frame remarkably vivid and lifelike

### What You'll See and Feel

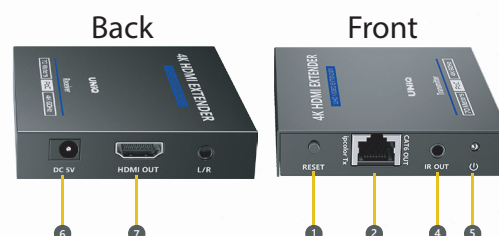
- **Brilliant Colour Brightness**  
Sharper tones with greater visual punch
- **True Gradation**  
Maintains natural transitions and original depth
- **Optimised Contrast**  
Enhances detail and dimension in every scene



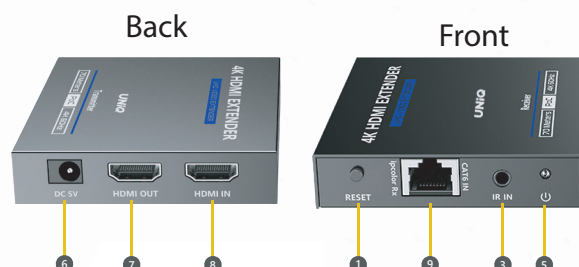
# Product Specifications CE-T70

Items	Transmitter	Receiver
HDMI Length	≤5m	≤5m
Output Interface	1x HDMI Type A Female 1x RJ45 Female	1x HDMI Type A Female
Input Interface	1x HDMI Type A Female	1x RJ45 Female
Maximum Transfer Rate	18Gbps	
Maximum Transmission Bandwidth	600MHz	
EDID passthrough	Yes	
EDID passthrough	HDMI 2.0 (Deep color, 4K, HDR, YUV4:4:4) HDCP 2.2	
Resolutions	720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz, 3840x2160@24/25/30/50/60Hz, 4096x2160@24/25Hz, 1280x960, 1280x800, 1280x768, 1680x1050	
Transmission Distance	CAT6/6A/7≤70m	
Input interface	1x HDMI Type A Female	N/A
	1x HDMI Type A Female	1x HDMI Type A Female 1x 3.5mm L/R Female
Audio formats	LPCM/DTS-HD/DTS-Audio/Dolby Digital 5.1CH/Dolby Atmos	
IR interface	1x 3.5mm IR OUT Female	1x 3.5mm IR IN Female
Receiving range	≤5m	
Infrared frequency	20KHz~60KHz	
Power Supply	DC5V/2A	
Power Consumption	<4W	<4W
Working Temperature	-20~60 °C	
Storage temperature	-30~70 °C	
Humidity	0~90%RH (No condensation)	
Package Contents	1) Transmitter x1 2) Receiver x1 3) Power Adaptor DC5V/2A x1 4) IR Blaster extension Cable x1 5) IR Receiver extension Cable x1 6) Mounting Ears x4 7) Screw x10 8) User Manual x1	

## Transmitter (TX)



## Receiver (RX)

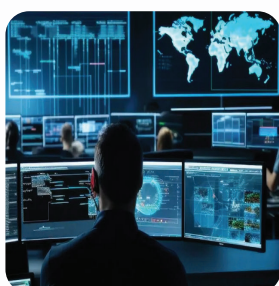


- 01 Reset button
- 02 RJ45 signal output
- 03 IR in
- 04 IR Out
- 05 Power / Signal indicator
- 06 DC 5V input
- 07 HDMI output
- 08 HDMI input
- 09 RJ45 signal input

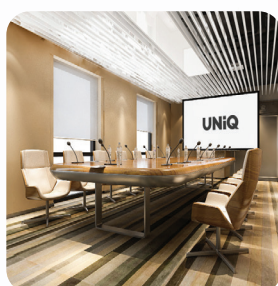
## Applications



Auditorium



NOC / SOC / CCC



Conference-Room



Town Hall



Training Hall

# Prestigious Lineup of Cutting-Edge Professional AV Products

## Ai Interactive Displays

**AiO | Pro | Education Series**  
**65" | 75" | 86" | 98" | 100"**



## Active LED Video Wall

**Indoor & Outdoor LED Walls**  
**CoB, GOB, and**  
**Custom Pixel Pitch Options**



## Video Conferencing Products & Professional Cameras

From AI Video Bars to PTZ Cameras  
**AiO Video Bars | AiO PTZ Video Bars**  
**PTZ Cameras | Speakers Phone**  
**Conferencing | Microphones | DSP**



## AV Interface Products

**Extenders – CAT6 Wireless | Point-Point**  
**KVM Extenders | Over-IP**  
**Matrix & Splitter Cum Extenders**  
**Splitters Switchers | Matrix**



### Disclaimer

- Specifications, features, visuals, and models are subject to change without notice.
- Product availability and features may vary by region.
- Colours/images shown are for reference only; actual product may differ.
- Warranty terms vary by model and region—refer to official documentation.
- We recommend staying updated via our official channels for the latest info.
- Performance may improve with software/firmware updates.
- All trademarks belong to their respective owners.
- We are not liable for typographical or illustrative errors.
- Please dispose of products responsibly as per local e-waste norms.
- Data (if applicable) is handled per our privacy and regulatory compliance.
- No liability is assumed for indirect or consequential damages