



CE-SP8T70

4K@60Hz HDMI Splitter
+ Extender


Lightning Protection

Surge Protection

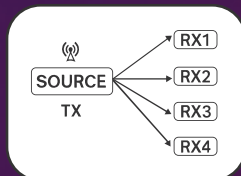
ESD Protection



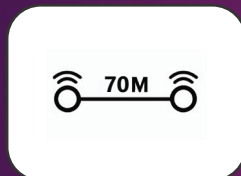
HDMI Loop-Out



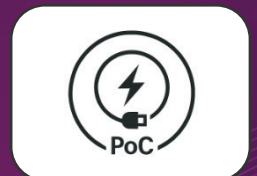
Zero Latency



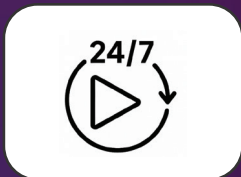
1 IN 2/4/8 OUT



70m



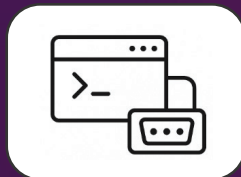
PoC



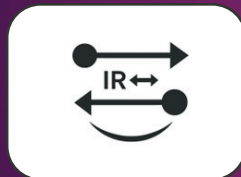
Stable
Performance



Visually Lossless



RS232 Control

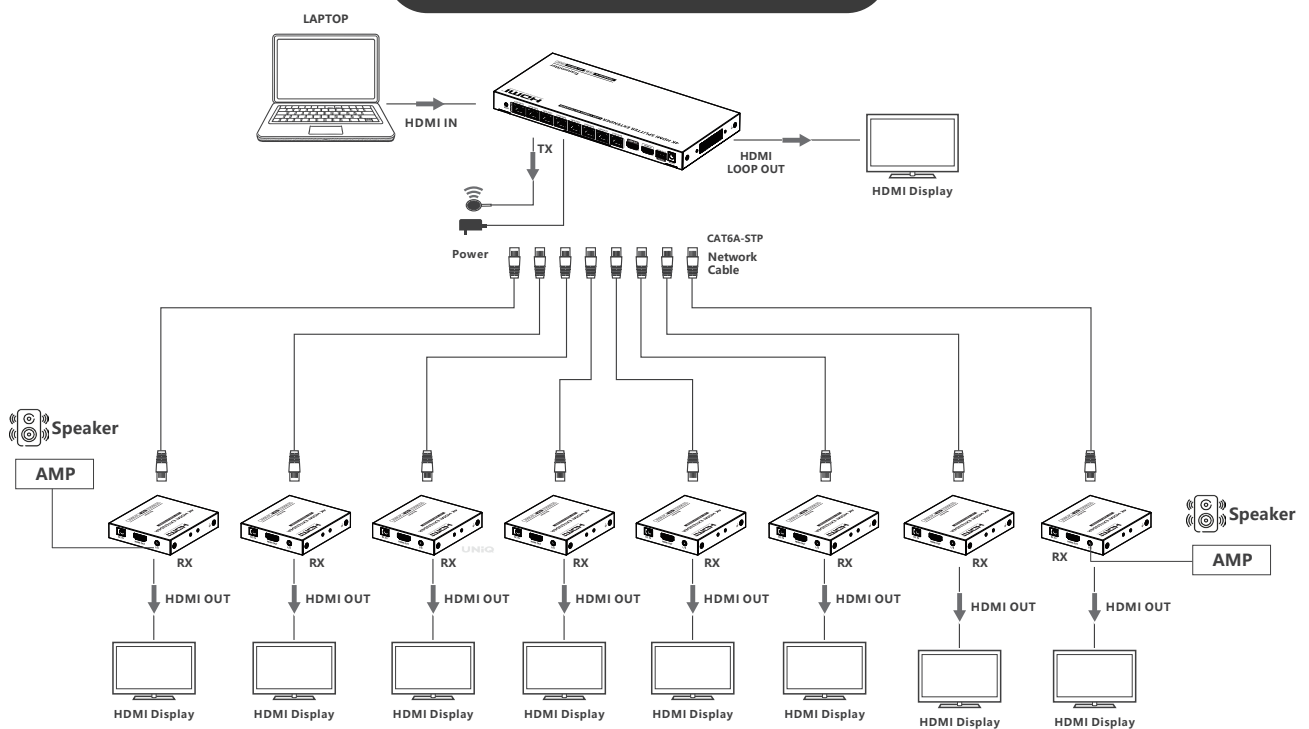


Bi-directional
IR Passback



Audio
De- Embedder

Connection Diagram



Precision in Every Frame – Stunning 4K @ 60Hz HDR Performance

- ▶ Perfectly suited for high-speed visuals, real-time content, and professional-grade AV — all with zero lag, zero compromise
- ▶ Experience the brilliance of full 4K at 60Hz, delivering ultra-smooth motion, rich color depth, and crisp detail — even over long distances with UNI-Q HDMI 4K60Hz extenders

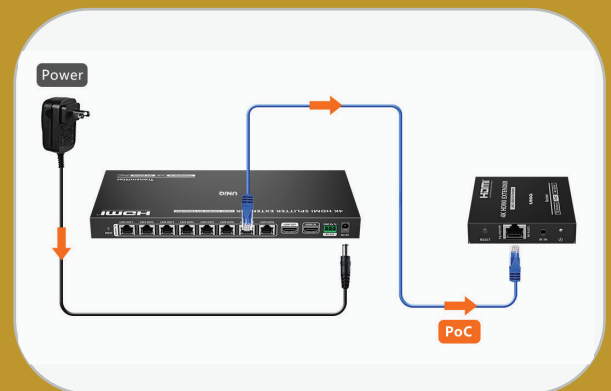


EDID and RS-232 Control for Enhanced Functionality

- ▶ The EDID control feature allows users to set and maintain the correct display resolution between devices
- ▶ RS-232 control enables upper computer systems to remotely manage and configure the device
- ▶ These control interfaces ensure stable and accurate communication for reliable AV performance

PoC Single Power Supply for Simplified Setup

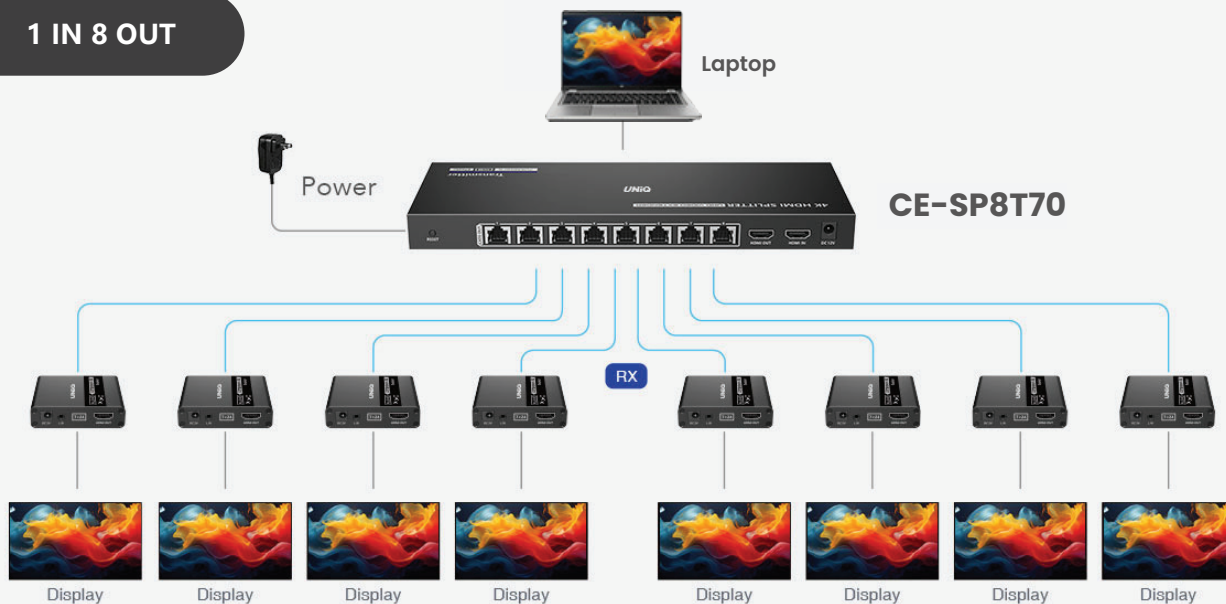
- ▶ The transmitter delivers power directly to the receiver through a single cable, eliminating the need for a second adapter
- ▶ This Power over Cable (PoC) setup significantly reduces cable clutter in professional AV installations
- ▶ By centralizing the power source, installation becomes quicker and more efficient



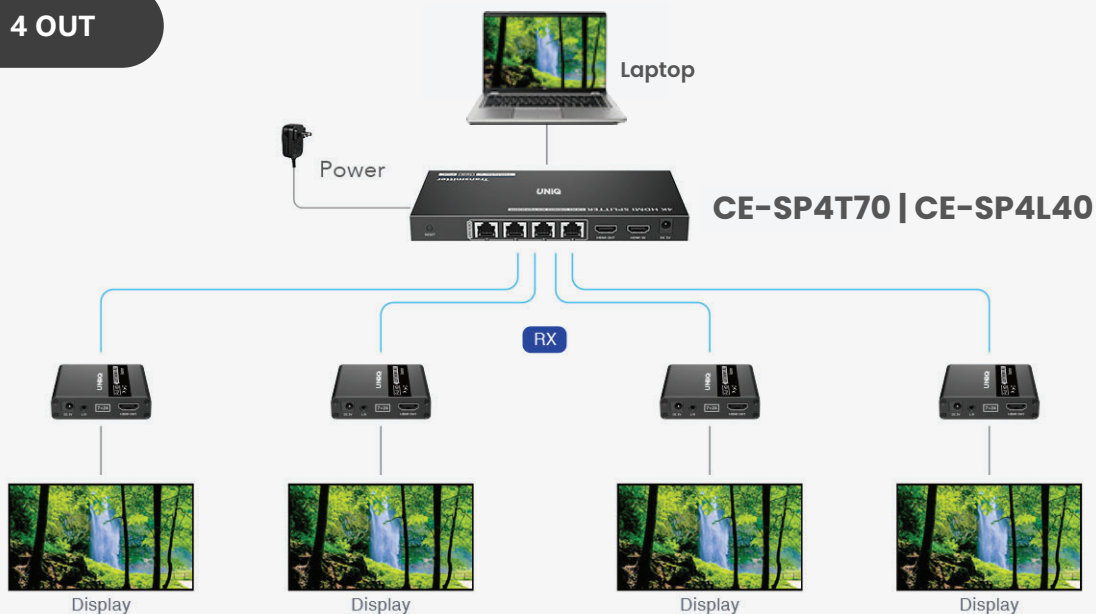
VIVID STREAM Wireless 4K Transmission

- Wireless transmission up to 70 meters for stable Ultra HD streaming
- 4K@60Hz resolution with VIVID Stream, ensuring clear signal quality
- Seamless streaming from laptops or HDMI devices to TVs/Displays

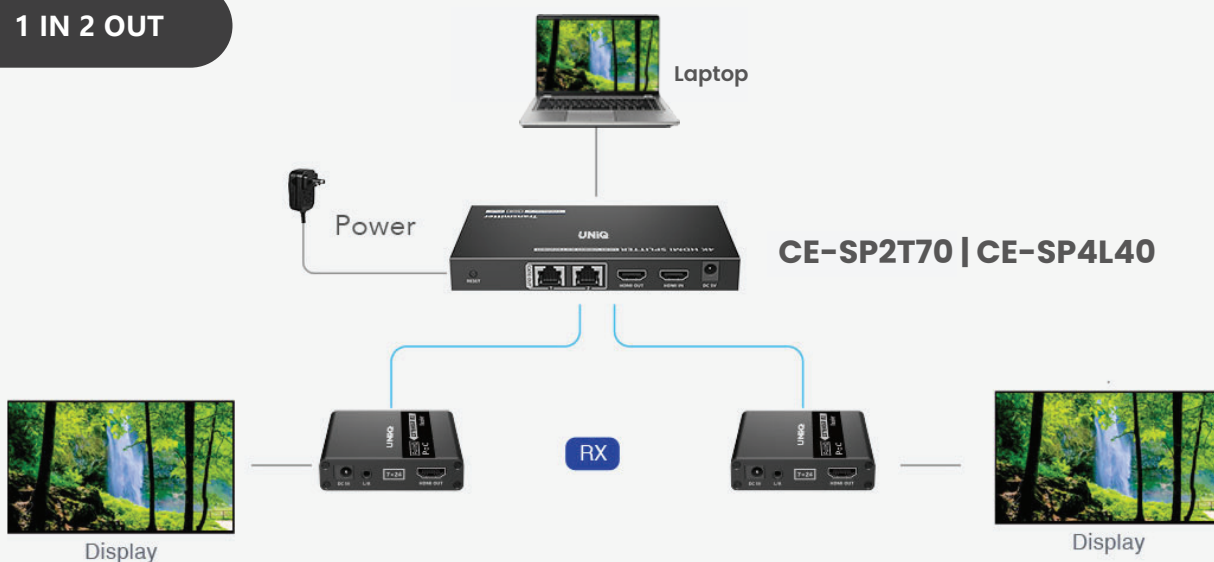
1 IN 8 OUT



1 IN 4 OUT



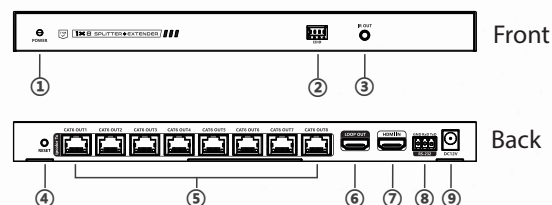
1 IN 2 OUT



Product Specifications CE-SP8T70

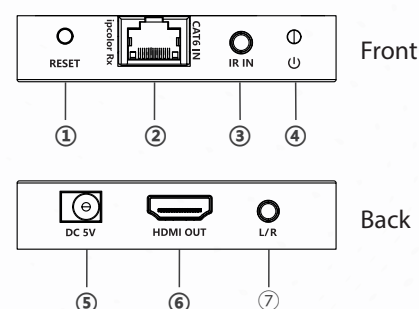
Item	Specification
Transport protocol	ipcolor
Distribution mode	1 IN 8 OUT
Transmission Distance	CAT6/6A/7≤70m
HDMI signal	HDMI 2.0, HDCP 2.2
Audio formats	4K: LPCM/DTS/Dolby Digital 5.1; 1080P: LPCM/DTS/Dolby Digital 5.1/Dolby Digital plus7.1
IR	Support IR passback function (20KHz~60KHz)
RS-232	3 pin: TxD-RxD-GND, follows RS-232 levels
Working Temperature	-20~60 °C
Storage Temperature	-30~70 °C
Humidity (no condensation)	-0~90%% RH
Resolution	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz, 1280x960,1280x800, 1280x1024, 1680x1050, 1600x1200, 1600x900, 1024x768, 800x600, 1920x1200, 3840x2160@24/25/30/50/60Hz, 4096x2160@24/25/30Hz
Power supply	TX: DC12V/2A
Power consumption	TX+RX < 11W
Protection	ESD protection 1a Contact discharge level 2 1b Air discharge level 3 Implementation of the standard: IEC61000-4-2
	Lightning protection
	Surge protection
Material	Iron
Color	Black
Weight	TX: 778g RX: 145g
Dimension	TX: 265.0(L) x 120.0(W) x 23.0(H)mm RX: 85.0(L) x 75.5(W) x 16.5(H)mm
Package Contents	1) HDMI Splitter Extender TX x1 2) HDMI Splitter Extender RX x8 3) Power Adaptor DC12V/3A x1 4) IR Blaster extension Cable x1 5) IR Receiver extension Cable x8 6) RS-232 Terminal Block x1 7) Mounting Brackets(TX) x2 8) Mounting Brackets(RX) x16 9) Screw x40 10) Grounding Screw x10 11) User Manual x1

Transmitter (TX)



- 01 Power/Signal Indicator
- 02 EDID DIP switch
- 03 IR out
- 04 Reset button
- 05 RJ45 output Port
- 06 HDMI output Port
- 07 HDMI input Port
- 08 RS-232 Port
- 09 Power

Receiver (RX)



- 01 Reset button
- 02 RJ45 input
- 03 IR in
- 04 Power/Signal indicator
- 05 DC5V
- 06 HDMI output
- 07 3.5mm stereo output

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