

40 m Extend Stable HD Transmission

HDMI Female to Female Repeater Aluminum Alloy Type



4K High
Definition

Electrostatic
Discharge
Protection

Driver-Free
Plug and Play

Aluminum
Alloy Shell

Extend Your HDMI Cables with Ease

Long-distance transmission solution.



The supported distance varies with resolution.

Resolution	4K@60Hz		4K@30Hz		1080P@60Hz	
HDMI Cable Length	Input 1-12 m	Display 1-3 m	Input 1-20 m	Display 1-10 m	Input 1-20 m	Display 1-20 m
HDMI Cable AWG	26AWG	30AWG	24AWG	28AWG	24AWG	24AWG
Transmission Distance	2-15 m		2-30 m		2-40 m	

Note: All data are from Vention lab. Actual results may vary depending on devices, wiring, etc. Please refer to the actual situation.

4K@60Hz UHD

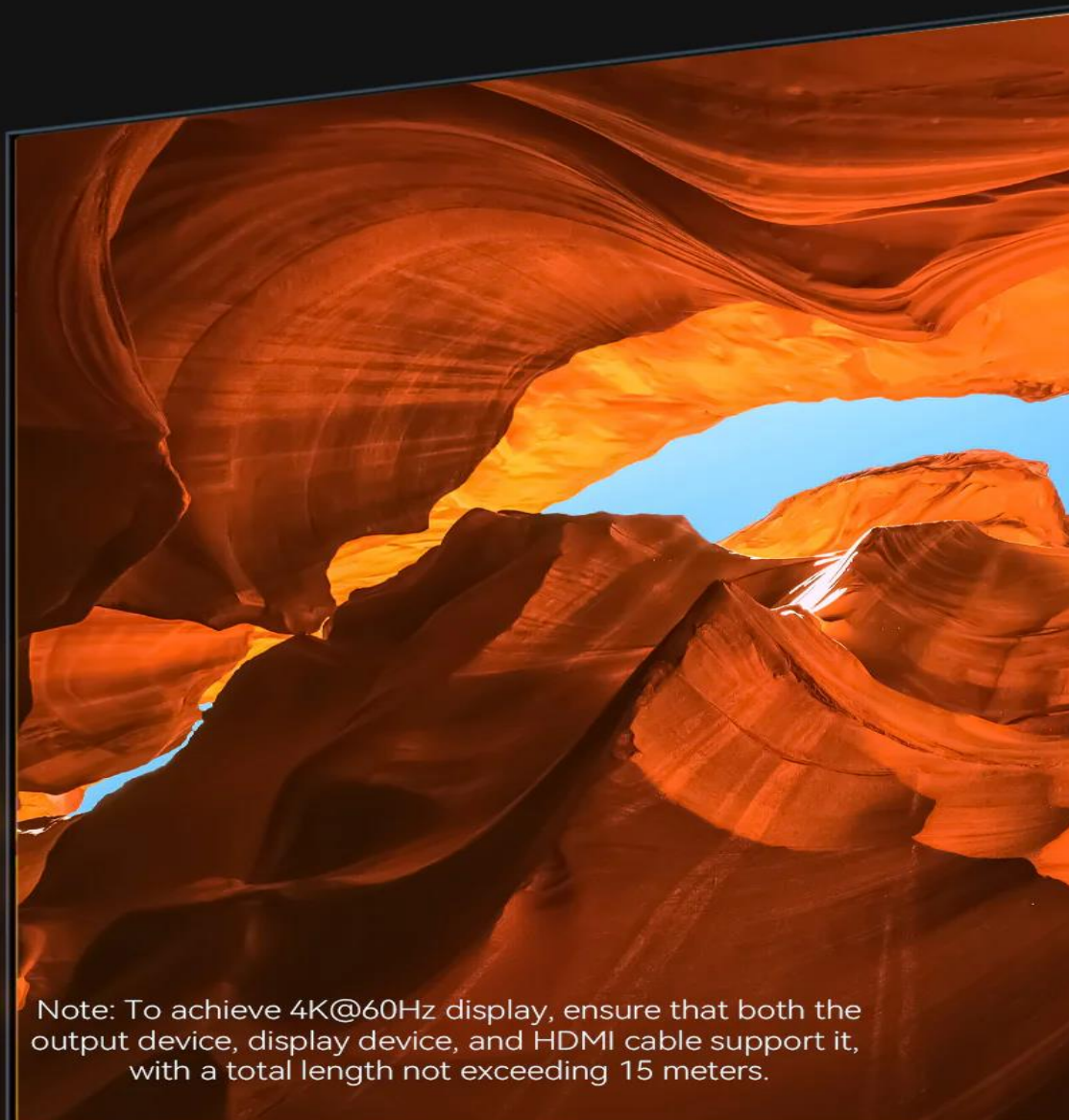
Support HDMI2.0, enjoying the visual feast.

4K@60Hz

Resolution

3D

Visual Effects



Note: To achieve 4K@60Hz display, ensure that both the output device, display device, and HDMI cable support it, with a total length not exceeding 15 meters.

18Gbps High-Speed Transmission

Deliver clear and smooth display of high dynamic range visuals.



Passed the ESD Test

Prevent circuit electrostatic damage from hot swapping.

4KV

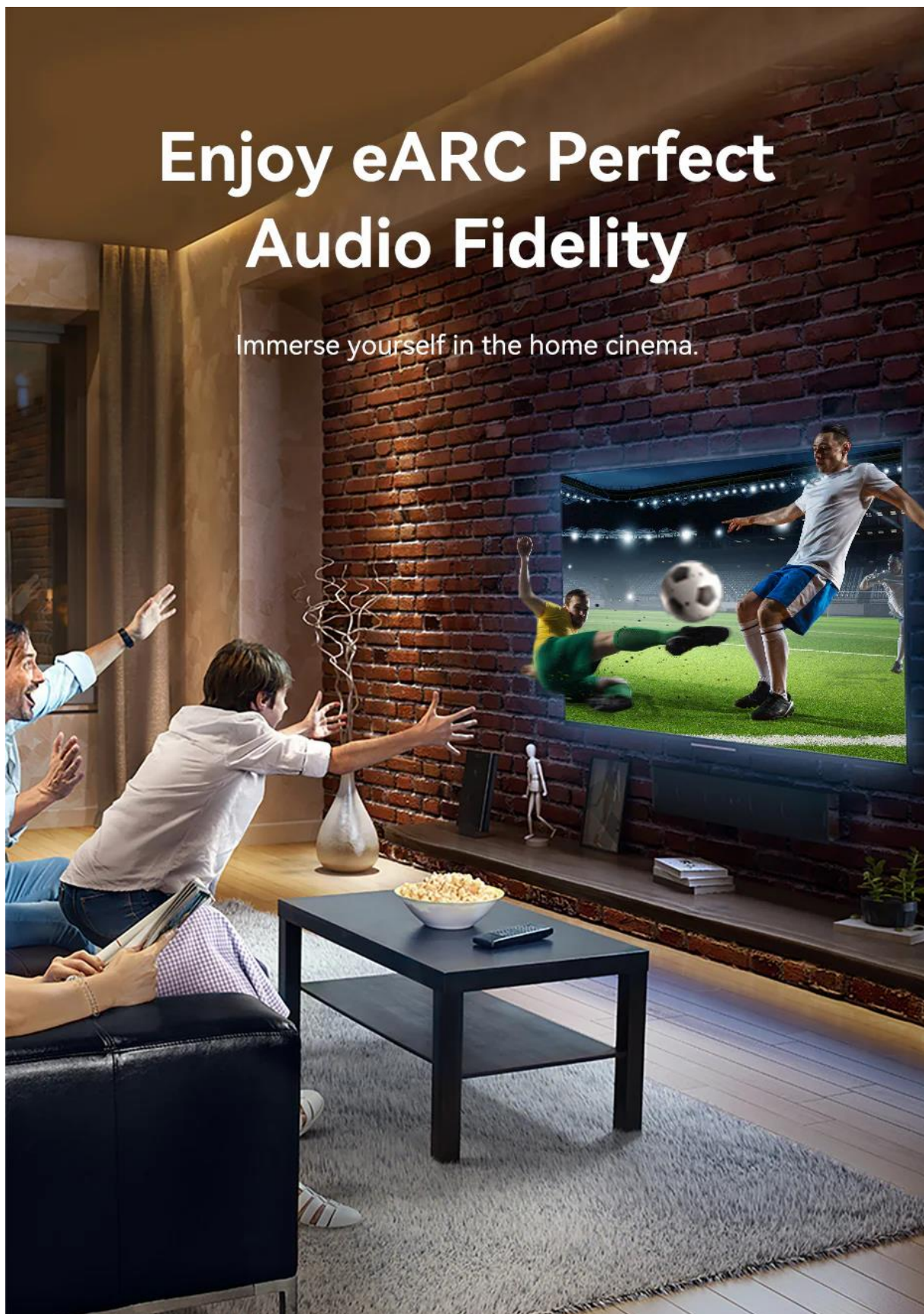
Maximum ESD Tolerance



Note: All data are from Vention lab.

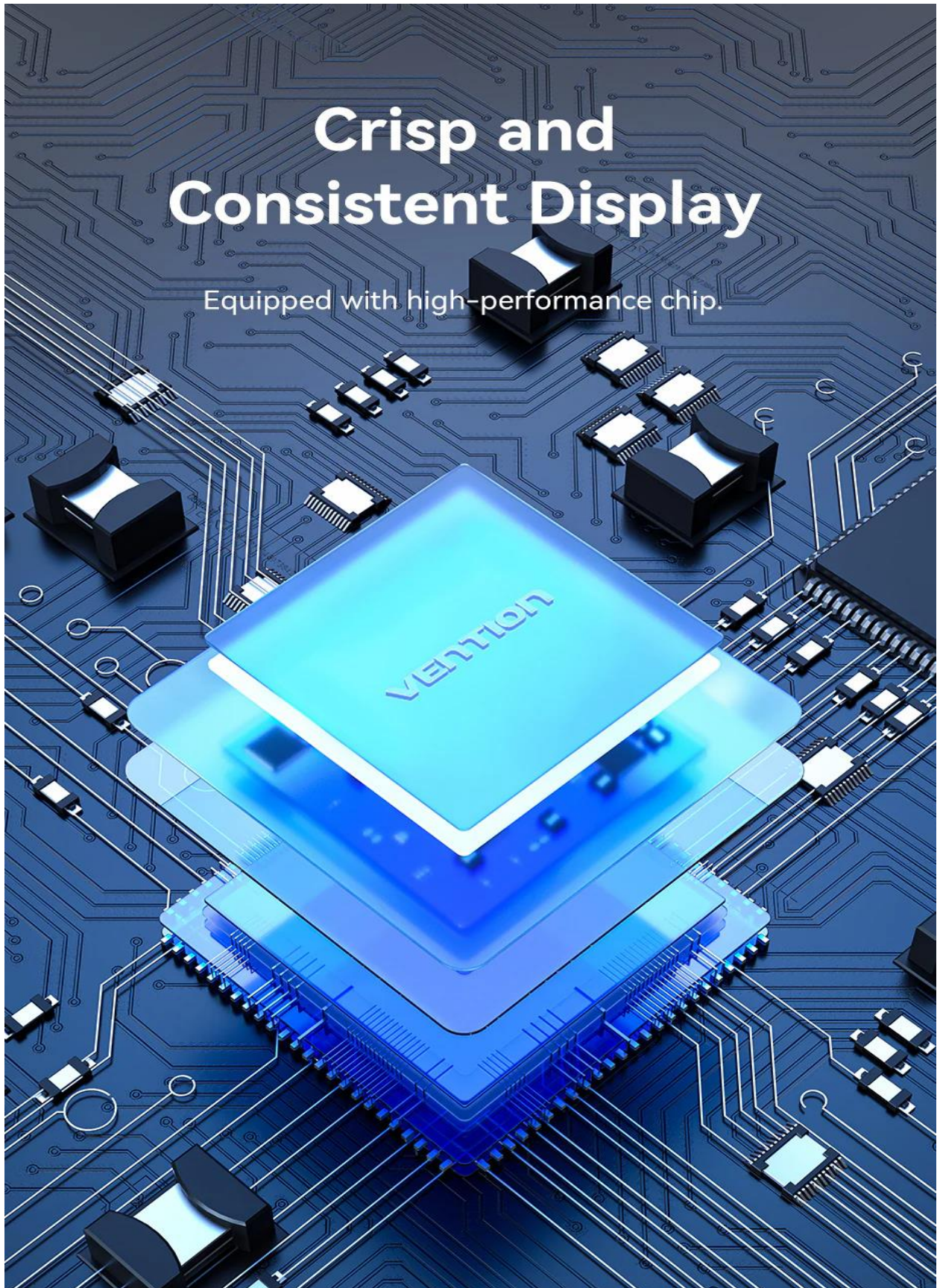
Enjoy eARC Perfect Audio Fidelity

Immerse yourself in the home cinema.



Crisp and Consistent Display

Equipped with high-performance chip.



Driver-Free Plug and Play

Operation is simple without the need for software installation.



Normal HDMI

Approx Width

14mm

Approx Thickness

4.5mm



Mini HDMI

Approx Width

10.5mm

Approx Thickness

2.5mm



Micro HDMI

Approx Width

6mm

Approx Thickness

2.3mm



Craftsmanship Excellence

Aluminum Alloy Shell

Durable & Reliable



Gold-Plated Contacts

Wear-resistant & Stable
Signal Transmission

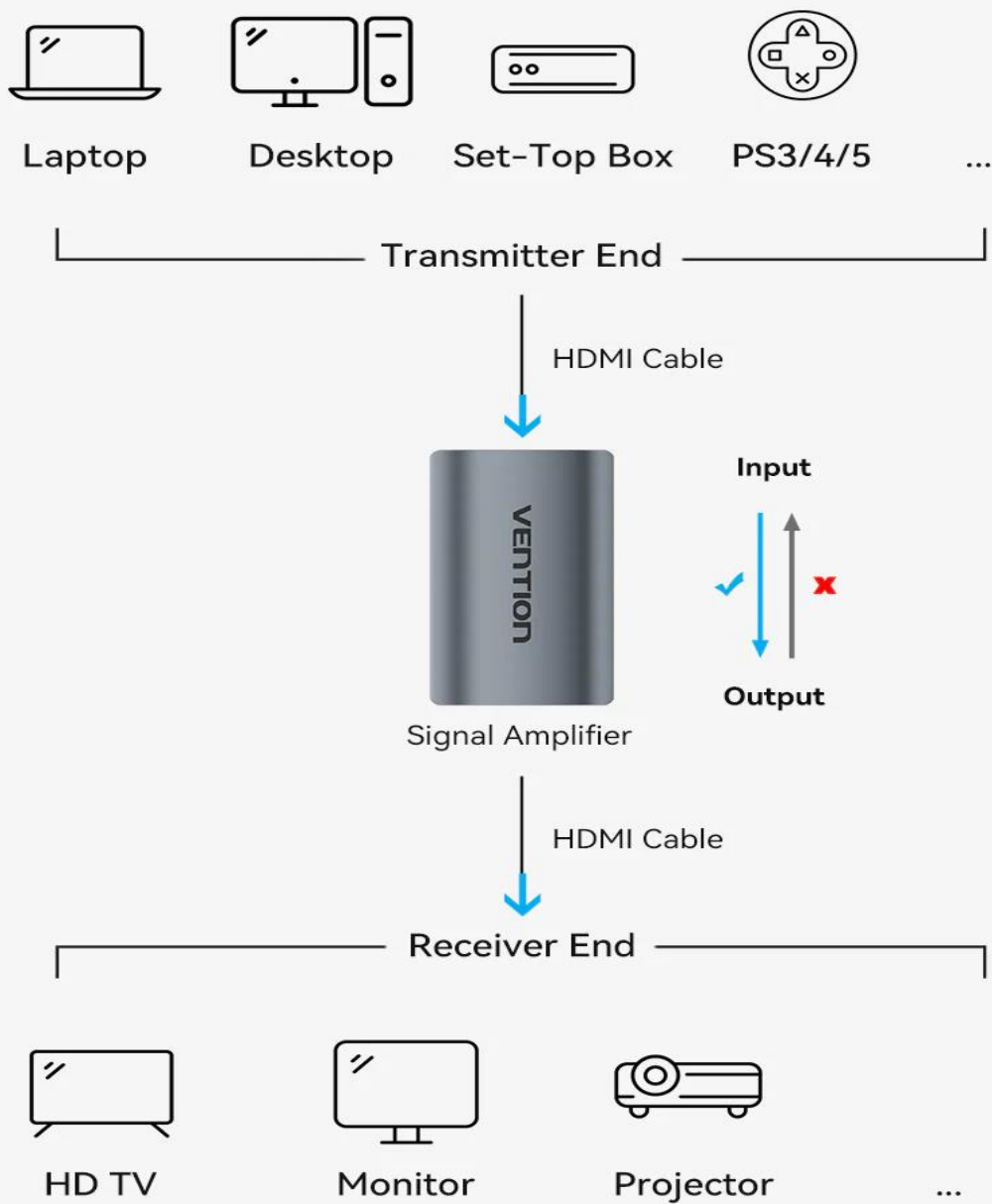


Thumb-Sized Design

Compact & Portable



Connection Illustration



Specifications

Brand	Vention
Name	HDMI Female to Female Repeater
	Gray Aluminum Alloy Type
Model	AIW
Electroplating Process	Gold-Plated
Resolution	4K@60Hz/4K@30Hz/1080P@60Hz
Transmission Direction	Uni-Directional Transmission
Shell	Aluminum Alloy
Warranty	1 Year
Packing	Color Box



Note: All data are from Vention Lab.
Sizes above are manually measured. There might be slight tolerance.

Packaging Display



Note: Packing difference exists for different meters or batches.
The photo is for reference only.