

WDHD-V516

Wireless 60GHz HDMI 4K Extender

Introduction

Wireless 60GHz HDMI 4K Extender transmits 4K video without any compression and latency to an HDMI display up to 30 meters.

It also supports 3D, CEC and 7.1-channels of High Bit Rate (HBR) lossless digital audio such as Dolby TrueHD, DTSHD Master Audio. The Wireless HD is specifically designed to transmit high definition video & audio within one room. Plug-in and play, no software or network configuration needed.



Key Features

- HDMI 1.4b, HDCP 2.2 compliant
- Up to 4K@30Hz, 1080P@60Hz
- Up to 7.1 channels HD audio
- Uncompressed 4K Video & Audio
- Latency <1ms
- Wireless transmission up to 30 meters
- Simply plug-and-play

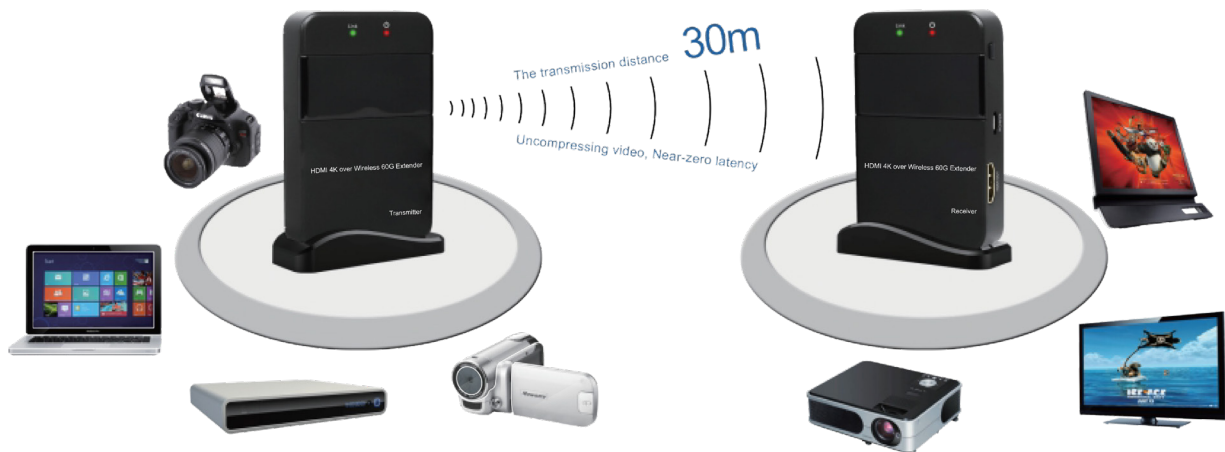
Specifications

Technical	
Frequency Band Range	60 GHz
Input resolution (Transmitter)	up to 4K@30Hz
Output resolution (Receiver)	60GHz
Input Ports(Transmitter)	1x HDMI (Female type)
Output Ports(Receiver)	1x HDMI (Female type)
USB Connector (Transmitter/ Receiver)	Micro USB

Specifications

Technical	
ESD Protection	±8kV (Air-gap discharge) , ±4kV (Contact discharge)
Power Supply	5V/1A DC (US/EU standards, CE/FCC/UL certified)
Dimensions	90mm(W)×56mm(D)×17mm(H)
Weight	Transmitter: 154g, Receiver: 155g
Chassis Material	Plastic
Silkscreen Color	Black
Operating Temperature	0°C ~ 40°C / 32°F ~ 104°F
Storage Temperature	-20°C ~ 60°C / -4°F ~ 140°F
Relative Humidity	20~90% RH (non-condensing)
Power Consumption	Transmitter: 3W , Receiver: 3W

Application Example



Order Models

WDHD-V516