Wireless HDMI Extender for Meeting Rooms and Huddle Spaces, 4K 60Hz, 65ft Range, USB Powered, Plug-and-Play Transmitter and Receiver Kit

Product ID: 4KHDMI-WIRELESS-65FT



Extend HDMI wirelessly at 4K 60Hz with a driverless kit that removes cabling limits and simplifies AV deployments.

Pre-paired transmitter and receiver deliver 4K 60Hz video without network access, drivers, software, reducing install time in boardrooms, digital signage, and restricted networks. Skip cable runs and avoid infrastructure changes while maintaining reliable signal performance.

Driverless operation supports any HDMI-enabled device, including Windows, macOS, and ChromeOS laptops, enabling consistent HDMI extension across varied devices. No software or network dependency means fewer compatibility issues and less IT overhead when deploying across multiple meeting spaces.

Compact, plug-and-play design lets users present immediately, ideal for huddle spaces and trade shows. USB-powered transmitter and receiver draw power from displays, laptops, or chargers, removing external adapters and simplifying placement for clean, efficient setups.

Certifications, Reports and Compatibility

Operating System Independent

Applications

• Stream video from your laptop to a wall-mounted TV without running cables across the room

• Enable clean, clutter-free conference room setups by wirelessly connecting presentation devices to a projector or display

Features

• Wireless 4K 60Hz Without Infrastructure Constraints: Extend HDMI at 4K 60Hz without line of sight using a pre-paired kit that requires no drivers, reducing setup time and eliminating cabling challenges in complex AV or network-restricted environments

• Standardize HDMI Extension Across Meeting Spaces: Driverless, software-free solution with no network connection required works with any HDMI device, including Windows, macOS, and ChromeOS laptops, enabling reliable HDMI extension across mixed devices

• Deploy with Zero Training Required: Compact, plug-and-play design allows non-technical users to install and present instantly in meeting rooms, huddle spaces, and trade shows, eliminating cable runs, reducing setup time, and avoiding support tickets

• USB-Powered Transmitter and Receiver for Flexible Deployment: Both units require USB power via included cables, with no external power bricks needed; Power from displays, laptops, or USB chargers to enable flexible placement and streamlined installations

• The IT Pro's Choice: Work with a single trusted partner for all your A/V connectivity needs, backed by decades of expertise from legacy VGA to modern USB4 and AVoIP solutions, plus free lifetime 24/5 multilingual technical assistance

General		
	UPC	065030920070
	Warranty	2 Years
Special Notes / Requirements		
	Special Notes	Transmission distances may vary based on the installation environment. Solid structures like walls, bricks, and glass can reduce or completely block signals.
Power		
	Power Source	USB-Powered
	Power Consumption	Transmitter: < 4.5W Receiver: < 3.5W
Physical & Environmental		
	Color	Space Gray

Material	ABS
Cable Length	4.7 in [12 cm]
Product Length	9.1 in [23 cm]
Product Width	1.6 in [40 mm]
Product Height	0.6 in [15 mm]
Weight of Product	4.0 oz [112 g]
Operating Temperature	-20C to 50C (-4F to 122F)
Storage Temperature	-30C to 70C (-22F to 158F)
Humidity	0% ~ 90% RH

Performance

Max Distance	66ft [20m]
Frequency	5GHz
General Specifications	Latency: 100ms ~ 250ms

Hardware

Number of Ports	1
Cabling	Wireless Ethernet
Audio	Yes
Rack-Mountable	No
Chipset ID	Transmitter: VCT6601 Receiver: VCT6602
Cascadable	No
LED Indicators	1 - Power LED: Solid Red - The device is receiving power 1 - Signal LED: Solid - The unit is successfully connected Slow Flash - Waiting for connection Quick Flash - The unit is in pairing mode

		1 - Video LED: Off - No input video signal detected Solid - Video input signal detected Quick Flash - Restoring to factory defaults
Packaging & In-the-Box		
	Included in Package	1 - HDMI Transmitter 1 - HDMI Receiver 2 - USB Power Cable 1 - Product Documentation
	Package Width	5.9 in [14.9 cm]
	Package Depth	7.8 in [19.9 cm]
	Package Height	3.1 in [80 mm]
	Shipping (Package) Weight	12.0 oz [340 g]
Connector(s)		
	Host Connector 1 (Quantity)	1
	Host Connector 1	HDMI
	Connector 1 (Quantity)	1
	Connector 1	HDMI

Product appearance and specifications are subject to change without notice.