

DATA SHEET



Wireless A/V for HDMI Devices

A simple way to wirelessly connect an HDMI device to a display

OVERVIEW

Always start a meeting or class on time with the Wireless A/V for HDMI devices kit. This plug and play system allows A/V signals from a laptop, tablet, or Blu-ray player to wirelessly connect to an HDMI projector or HDTV located up to 100 feet away.

Straightforward install - There is no need for cables to be run under the floor, through the ceiling, or up a wall. Mount the receiver near the display and the transmitter near the presenter, then make the connections for HDMI and power on both the transmitter and receiver. This do-it-yourself solution includes all the components required for the setup and does not require an experienced A/V installer. Just plug an HDMI cable into your laptop from the transmitter, and you are ready to present. This kit offers true plug and play operation, allowing any presenter to step up and start a meeting with no lost time. There is no software to install or update, so there is no need to request permissions from IT or wait for drivers to download.

Effortless huddle space connectivity - Just bring your own device to the huddle space and plug in. This simple, one connection solution allows for quick transition from one user to another – encouraging productivity, inspiration, and teamwork while presenting ideas. Any room can be retrofitted to be a huddle space, as the secure wireless transmission of A/V signal does not require new cables or existing cable infrastructure.

De-cluttered conference room - Set up a conference room without limitations using this wireless system. The display does not have to be limited to where wire runs have been located. Place the display anywhere within 100 feet of the transmitter to achieve the optimal setup for any conference room.

Trouble free classroom setup - Setting up A/V equipment in a classroom often requires running cables in wall or plenum space, this type of install requires specially rated cables and professional installation. With the Wireless A/V for HDMI solution there is no need to run these costly wires. The straightforward installation takes almost no time to setup and the simplified operation ensures all staff members can use it without training.

Note: The transmitter and receiver do not require line-of-sight to function. However to achieve the 100ft maximum range, reduce or eliminate the number of obstacles between the transmitter and receiver.

FEATURES

- Wirelessly transmit HDMI signal up to 100ft
- Supports up to 1080p resolution
- Plug and Play - no driver required
- Includes (2) DC 5V/1A universal power adapters
- Includes (2) HDMI cables

ITEM DESCRIPTION

29329

Wireless A/V for HDMI Devices

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SPECIFICATIONS: Wireless A/V for HDMI Devices

WIFI SPECIFICATIONS

- WiFi Standard: 1T2R (1x2) - (IEEE 802.11n WLAN)
- Frequency Range: 2.4GHz / 5GHz
- Wifi Security Encryption: Crypto engine for HDCP 2.x and DTCP-IP
- Channel Bandwidth: 20MHz / 40MHz (5G only)
- RF Power: Output—10dBm max / Receive level—10dBm min
- Distance: Max—30m
- Normal—10-15ft
- Transmission Delay: Max 0.5 sec Latency
- Antenna Diversity: Single Antenna for WiFi

ELECTRICAL SPECIFICATIONS

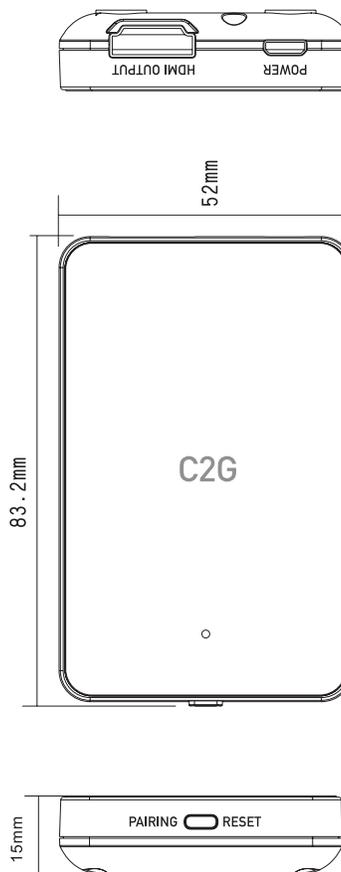
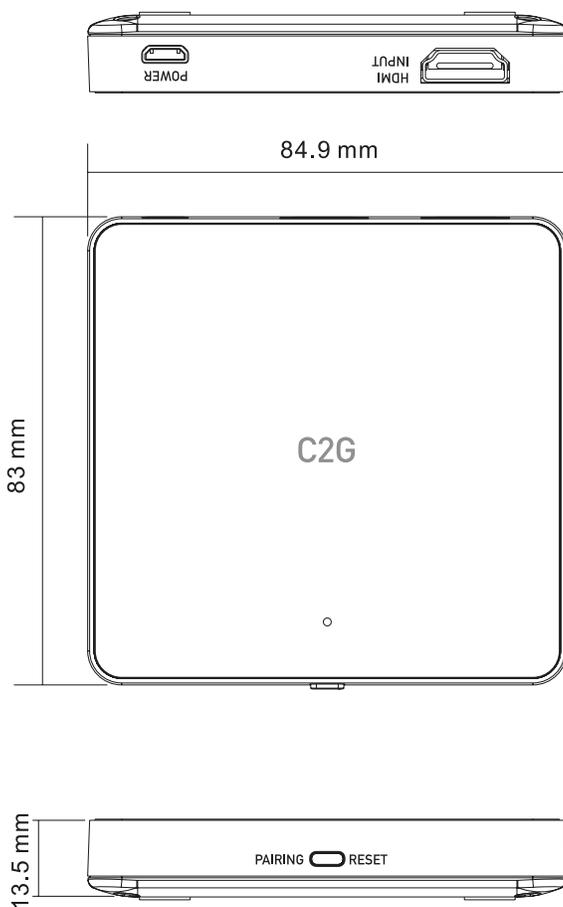
- Media Processor: H.264 compressing
- Video Format: MPEG-2/H.264/VC-1/AVS/MPEG4
- Audio Format: MP1/2/3 / AC3 / AAC LC / HE-AAC
- Supported Resolutions: 480p (60Hz), 576p (50Hz), 720p (50/60Hz), 1080p (50/60Hz)
- Refresh Rate: 60Hz
- Wireless: Wireless Display WiDi

Transmitter Physical Specifications

- Connections: HDMI Type A 19 pin Female, Micro USB-B Female
- Dimensions: 83 x 13.6 x 85mm

Receiver Physical Specifications

- Connections: HDMI Type A 19 pin Female, Micro USB-B Female
- Dimensions: 83.2 x 15 x 52mm



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