



The Leader in Video Distribution

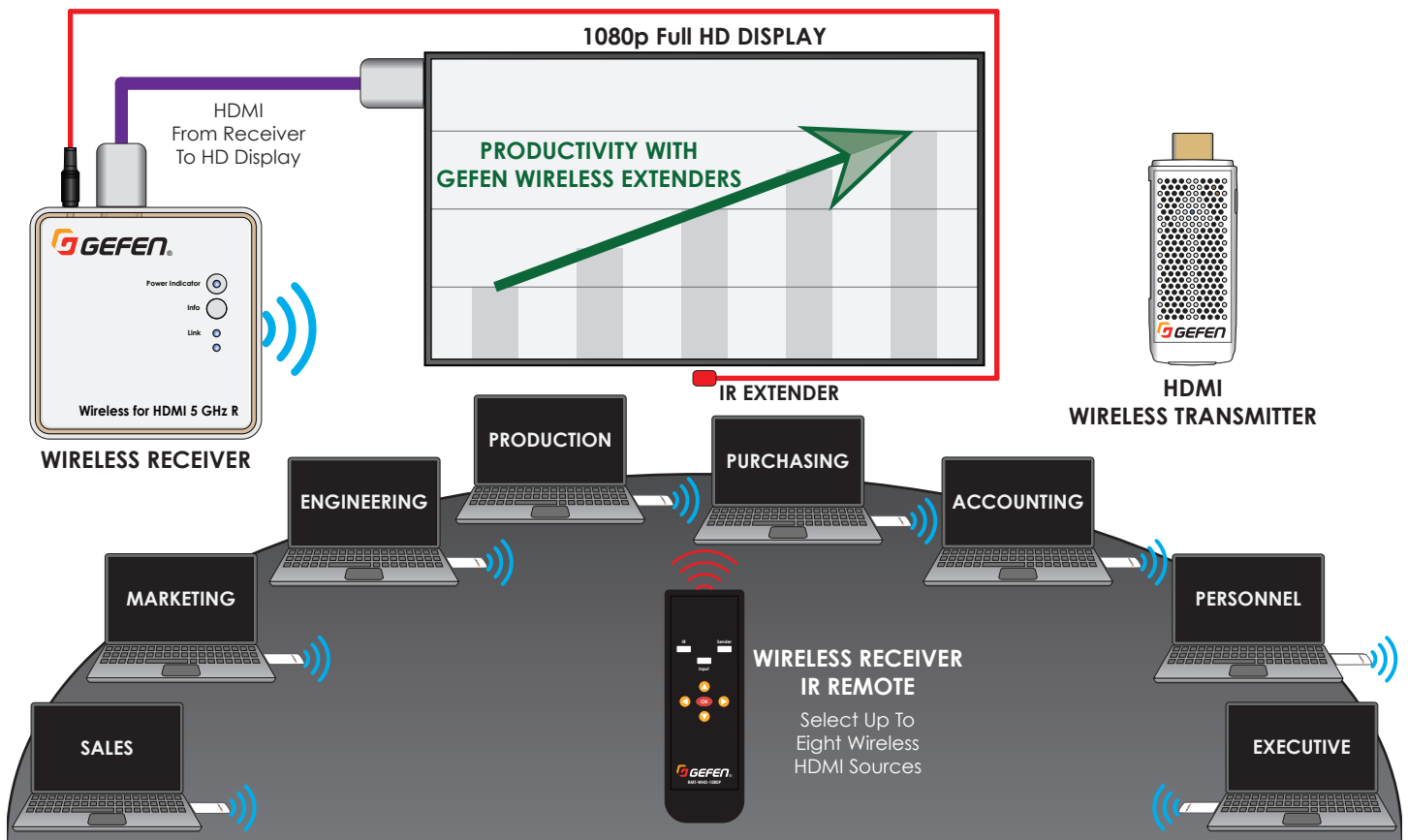
# Wireless Extenders for HDMI

## EXT-WHD-1080P-SR

Gefen's 5 GHz short range Wireless HDMI Extender transmits HDMI content up to 1080p Full HD from computers, game consoles and Blu-ray players to an HD display up to 33 feet (10m) away. Up to eight HDMI sources can be connected in a single system. Sources are selected via the included IR Remote.

In conference rooms, everyone gets a seat at the table. For home theater, sharing personal videos with family and friends has never been easier. The compact receiver can be mounted behind a video display, on a wall, shelf, tripod or hidden in an audio/video equipment cabinet.

### Application - Conference Room



Conference Room application with Wireless Transmitters connected to laptops for a staff meeting. Up to eight Wireless Transmitters can be used to transmit 1080p HDMI to the Wireless Receiver. Laptops can be individually selected with the IR Remote for presentation on the HD Display.

# Gefen Wireless Extender for HDMI

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## Features & Benefits

### Features

- Transmits 1080p Full HD up to 33 feet (10m); (obstructions such as walls and furniture, and RF interference can reduce wireless range)
- Up to eight Wireless Transmitters can be linked to one receiver; (one transmitter included with system, additional transmitters available separately)
- OSD Setup allows registration, selection, naming and removing of Wireless Transmitters
- Firmware updateable via Gefen Syner-G™
- Wireless Transmitters connects to source HDMI port; powered by source USB port or external power supply
- Includes IR Extender for IR control when receiver is hidden in an equipment cabinet
- 7.1 channels of LPCM and 5.1 channels of Dolby® and DTS®, 3DTV pass-through, HDCP pass-through, Lip Sync pass-through

### Benefits

- Residential and Commercial applications
- Compact transmitter provides quick, easy temporary or permanent connection of HDMI sources
- In conference rooms, up to eight users can display presentations on a single display (one at a time)
- Wireless Transmitters easily selected via IR Remote
- Transmits through obstacles - does not require line-of-sight
- Uncompressed High Definition A/V from source to display
- Compatible with legacy DVI displays
- Compact receiver can be mounted behind a video display, on a wall, shelf, tripod or hidden in an equipment cabinet

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## Long Range Wireless HDMI Extender

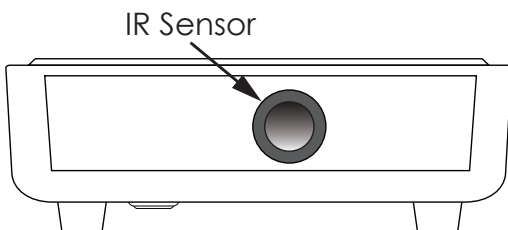
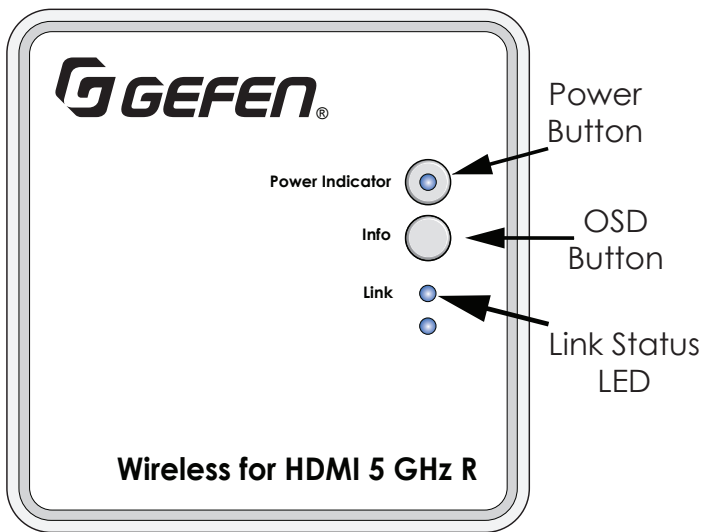
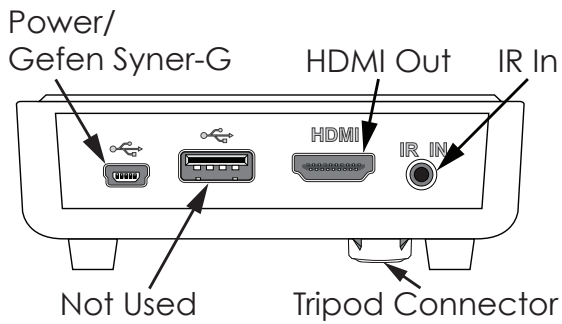
While the EXT-WHD-1080P-SR Wireless Extender system can transmit through obstacles and does not require line of sight placement of its transceivers, it is optimized for shorter distances that are typical of in-room use. For longer range extension use the Gefen **EXT-WHD-1080P-LR**.

The EXT-WHD-1080P-LR 5 GHz Extender provides wireless extension of HDMI up to 100 feet (30m). It supports video resolutions up to 1080p Full HD along with 7.1 channels of LPCM digital audio and up to 5.1 channels of Dolby® and DTS® formats. Two HDMI inputs can be selected manually or with the included IR Remote control. Up to eight two-source Transmitters can be linked to one Receiver. HDMI features include: CEC, 12-bit Deep Color, 3DTV pass-through, HDCP pass-through and Lip Sync. Includes an IR Extender for hidden installations and converts IR commands to wireless for source control from Receiver location.

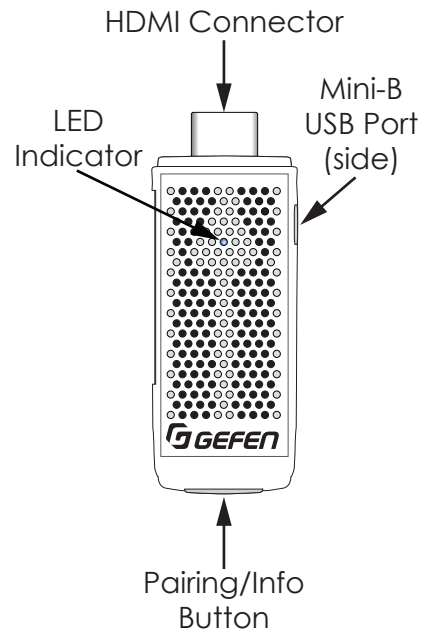
# Gefen Wireless Extender for HDMI

## Connections & Controls

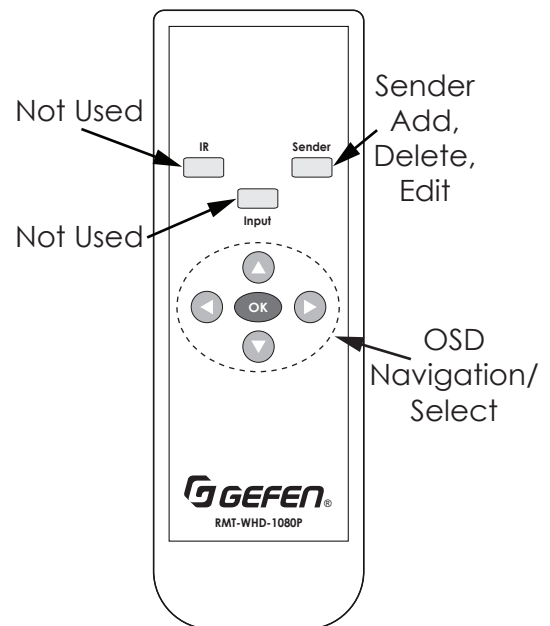
### RECEIVER



### TRANSMITTER



### IR REMOTE





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