



AVA-HDMI-EXT-W150

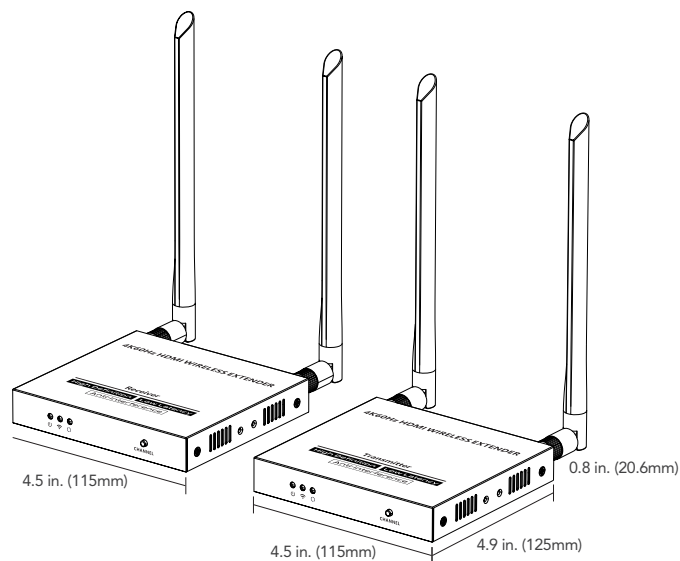
WIRELESS HDMI EXTENDER (4K 60Hz)

OVERVIEW

- Support up to 3840x2160@60Hz resolution, backward compatible.
- Support wireless transmission up to 164ft (line of sight).
- The transmitter supports HDMI loop out.
- In case of multiple sets of products in the same area, support SSID pairing and channel switching to avoid interference.
- Support IR passback.
- Support 5G wireless frequency bands, strong anti-interference.
- Support firmware upgrade via Micro USB port.

DIMENSIONS

Unit : inch(mm)



SPECIFICATIONS

DESCRIPTION	
HDMI version	HDMI 2.0
HDCP version	HDCP 1.4/HDCP 2.2
Maximum transfer rate	18Gbps
Resolution supported	3840x2160@24/30/50/60Hz,1080P@50/60Hz, 720P@50/60Hz, 1920x1200, 2560x1440, 2560x1600
Input and output TMDS signal	0.7~1.2Vp-p (TMDS)
Input and output DDC signal	5Vp-p (TTL)
Wi-Fi Frequency bands	5.18~5.24 GHz
Transmission distance	≤ 164ft (50m)
Latency	130~180ms
Connection types	One-to-one
SSID pairing	Supported
ESD protection	1a Contact discharge level 3 1b Air discharge level 3 Standard: IEC61000-4-2
Infrared frequency	20~60kHz
Receiving range	≤ 16.4ft (5m)
Working temperature	-4°F ~ 140°F (-20°C~60°C)
Storage temperature	-20°F ~ 158°F (-30°C~70°C)
Humidity (nocondensation)	0~90% RH
Voltage/Current	DC 5V/2A
Power consumption	TX ≤ 6W, RX ≤ 4W
Dimension	TX: 4.5 x 4.9 x 0.8 in (115 x 125 x 20.6 mm) RX: 4.5 x 4.9 x 0.8 in (115 x 125 x 20.6 mm)
Color	Black
Material	Iron
Net weight	TX: 353g; RX: 346g