



## 30m Wirless Extender - Support 4K Model : AVE10WK3

## **FEATURES**

- 60Ghz wireless extender
- Support the highest Resolution up to 4K@30Hz YUV 4:4:4 8bit
- Support the longest transmission distance to 10M wireless under 4K30HZ
- 30m under 1080P@60Hz with certain conditions,

like open space/horizontal height of equipment, etc

Support HDCP1.4, compatible with HDCP2.2 Blu-Ray player, follow the output HDCP

But there will be no image if the sink is decrypted.

- Support 100-230V voltage input, DC5V power supply
- Support Many to one(7 TX max to 1 RX), One to many(1 TX to 2 RX max)
- Reset and pairing button for both TX and RX
- No Latency

## SPECIFICATION

Operating Temperature	-0° to 40°C
Operating Humidity	5 to 90%RH
Connectors on Transmitter	HDMI Receptacle x 1, Power USB x 1
Connectors on Receiver	HDMI Receptacle x 1, IR Receptacle x 1
Resolution outputs	4k@60hzYUV4:4:4/ 4k@30HZ/1080p
Output Video Signal	HDMI
Audio format supported	PCM 2.0,Dolby True HD,DTS-HD master audio
Frequency	60GHz
Frequency width	100MHz

II II	-	Transmitter	
		BV III 1A	
1	-		
A	HEMIOUT		
		-	

RF power	10dBm MAX
Antenna	Matrix style Antenna
Latency	< 3ms
Transmission Distance	10m under 4K@30Hz,
	30m under 1080P@60Hz
Dimension (L×W×H)	TX: L80xW68xH16.5mm
	RX: L80xW68xH16.5mm
Power consumption	3.5W(MAX)
Net Weight	TX: 55g; RX:55g

## CONNECTION DIAGRAM

