

BZBGEAR BG-Air4Kast 4K UHD Wireless HDMI Sender/Receiver Extender Kit with IR up to 164ft

HDMI Performance and Interface	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)
Transmission	Wi-Fi Frequency bands	5.18~5.24 GHz
	Transmission distance	≤ 50m
	Latency	130~180ms
	Connection types	One-to-one
	SSID pairing	Supported
Protection Level	ESD protection	1a Contact discharge level 3 1b Air discharge level 3 Standard: IEC61000-4-2
IR Performance	Infrared frequency	20~60kHz
	Receiving range	≤ 5m
Operating Environment	Working temperature	-4~140°F / -20~60°C
	Storage temperature	-22~158°F / -30~70°C
	Humidity (no condensation)	0~90% RH
Power Supply	Voltage/Current	DC 5V/2A
	Power consumption	TX ≤ 6W, RX ≤ 4W
Physical Properties	Dimension (W x L x H)	TX: 4.5 x 4.9 x 0.81in [115 x 125 x 20.6mm] RX: 4.5 x 4.9 x 0.81in [115 x 125 x 20.6mm]
	Color	Black
	Material	Iron
	Net weight	TX: 0.78lbs [353g]; RX: 0.76lbs [346g]