

Specification	Transmitter	Receiver
<b>Video Signal</b>		
Input	1xHDMI Type A, Female	N/A
Output	1xHDMI Type A, Female	1xHDMI Type A, Female
HDMI Cable	3-5m	3-5m
Max Transmission Rate	18Gbps	
Max Transmission Bandwidth	600MHz	
EDID Passback	Support	
Compatibility	HDMI2.0 (Deep color/4K/HDR/YUV4:4:4)	
	HDCP2.2	
Resolution	4096x2160@24/25Hz、3840x2160@24/25/30/50/60Hz、1080i@50/60Hz、1080p@50/60Hz、720p@50/60Hz、480i@60Hz、480p@60Hz、576i@50Hz、576p@50Hz、1280x960、1280x800、1280x768、1680x1050、1360x768、1366x768、1600x900、1024x768、800x600	
Network	1xRJ-45, Female	1xRJ-45, Female
Distance	CAT6/6A/7≤70m	
Poc	Support, only TX power supply is needed.	
<b>Audio Signal</b>		
Input	1xHDMI Type A, Female	N/A
Output	1xHDMI Type A, Female	1xHDMI Type A, Female 1x3.5mm jack, Female
Formats	LPCM/DTS-HD/DTS-Audio/Dolby Digital 5.1CH/Dolby Atmos	
<b>Control Signal</b>		
IR Interface	1x3.5mm IR OUT, Female	1x3.5mm IR IN, Female
Range	< 5m	
Frequency	20-60KHz	
<b>Power Supply</b>		
Interface	1xDC5V_2.1 jack, without thread	
Voltage	DC5V/2A	/
Working Power	<4W	/
<b>Operating Environment</b>		
Operating Temperature	-20~60℃	
Storage Temperature	-30~70℃	
Humidity	0~90%(No Condensation)	
<b>Physical Properties</b>		
Material	Iron	
Weight	140g	140g
Colour	Black	
Size	80.0(L) x 75.5(W) x 16.5(H) mm	
Static Protection	ESD Protection 1a Contact discharge 2 Level (±4KV) 1b Air discharge 3 Level (±8KV) Standard: IEC61000-4-2	
	Lighting protection, Surge protection	
Certification	FCC/CE/RoHS	
Rack-mounted	Support	