

C2G HDMI® over Cat Extender Box Transmitter to Box Receiver - 4K 60Hz Part No. CG-C2G60220



The HDMI over Cat Extender Box Transmitter to Box Receiver - 4K 60Hz allows a 4K HDMI source to be extended up to 131ft to a 4K display using a single Cat6/6a Ethernet cable. This is an ideal solution where HDMI video and audio in conference rooms, classrooms, lecture halls, and many other installation needs are far beyond the length limitations of standard HDMI cabling.

This HDMI over Cat Extender is HDCP 2.2 compliant, making sure that the connection from the source is secure. Multi-channel audio formats are supported, including PCM 7.1, Dolby TrueHD and DTS-HD Master Audio. With bi-directional Power over Cable (PoC) support, one power adapter at either transmitter or receiver side can power both units, so no additional power adapter is required, allowing for greater flexibility in installations.

Note: Ensure a solid, reliable connection between the 4K HDMI Extender and critical equipment. We suggest using HDMI Cables with gripping connectors that provide greater port retention than standard HDMI connectors.

Features & Benefits

Extend 4K at 60Hz (4:4:4) up to 115ft with Cat 6/6a Extend 4K at 30Hz (4:4:4) up to 131ft and 1080p at 60Hz up to 164ft with Cat cable 5e/6/6a cable

HDCP 2.2 compliant, to create a secure connection between the source and display

Supports multi-channel audio formats, including PCM 7.1, Dolby TrueHD and DTS-HD Master Audio

Supports one-way IR pass-through from receiver Supports bi-directional Power over Cable (PoC), one power adapter at either transmitter or receiver side can power both units

Slim profile for easy installation

Specifications

General Info

UPC Number757120602200Country Of OriginChinaApplication SectorCommercial, ResidentialWarranty Type5-Year	Product Line	C2G	Color	Black
	UPC Number	757120602200	Country Of Origin	China
	Application Sector	Commercial, Residential	Warranty Type	5-Year
Type Active Device, Receiver	Туре	Active Device, Receiver		

Dimensions

2.75 in	Product Height US	0.6 in
3.54 in		
rd Party Agencies		
Yes	FCC Compliant	Yes
on		
1080p, 4K, 4K 30Hz, 4K 60Hz	Adapter Rear	RJ45 Female, HDMI Female, DC Power Plug
HDMI Female, DC Power Plug, RJ45 Female	Operating Temperature	0°-45°C
-20° - 70° C		
•	3.54 in rd Party Agencies Yes on 1080p, 4K, 4K 30Hz, 4K 60Hz HDMI Female, DC Power Plug, RJ45 Female	3.54 in rd Party Agencies Yes FCC Compliant on 1080p, 4K, 4K 30Hz, 4K 60Hz Adapter Rear HDMI Female, DC Power Plug, RJ45 Female Operating Temperature