

HX130 4K Over IP

The HX130 4K over IP comprises two distinct units, the Transmitter and Receiver unit respectively. It's a LAN based extender and working in pairs to extend your HDMI video from local player to a remote display. To connect both units of transmitter and receiver, you can use either a direct CATx cable connection or through a Gigabit Ethernet Switch in between. With the feature of CATx cable, the image can be delivered up to 100m, while still keeping a satisfying image quality at the same time.



The supported resolution can be up to 2160p@30Hz with 7.1 audio channel. Applicable either over an exhibition room, working floors, demo room, control center, or other mission-critical scenarios.

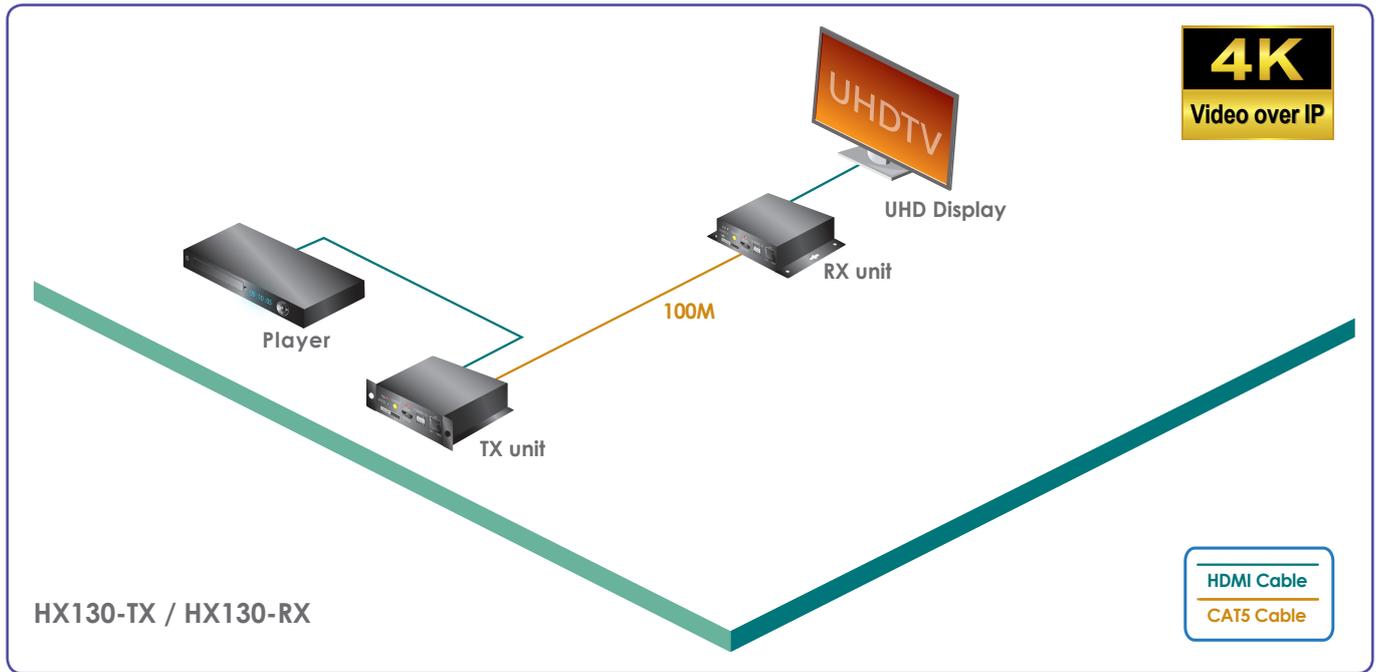
Layout



Features

- 4K Over 1 Gigabit Network with Ultra low 1 frame/Sec. latency
- Up to HDMI 2.0 4K 2160p@60Hz 4:2:0 Video Input and HDCP2.2 is supported
- Supports 7.1 ch Audio or more (LPCM/DTS/Dolby/Dolby ATMOS)
- Hybrid Video output(Each Receiver can choose different video format independently)
- HDMI Audio Extract to Analog audio output (2 channel LPCM audio only)
- Max. Bit Rate control (10 Mbps ~ 800 Mbps)
- Video Snap shot (Video Capture)
- USB 2.0 pass-thru for IP KVM application

Connection Diagram



Specifications

Model No.	HX130TX	HX130RX
Component Type	Transmitter	Receiver
TX/RX connector	RJ45 Female x1	
AV Interface	HDMI Female (In) x 1 HDMI Female (Out, Loopback) x 1	HDMI Female (Out) x 1
USB Device	USB Type B Feamble x 1	USB Type A Feamble x 4
IR	3.5mm Jack Female x 1	
RS232	RJ12 Female x 1	
Image Resolution	3840 x 2160 @30Hz	
Power Adapter	DC 5V	
Operating Temperature	0~40°C	
Storage Temperature	-20~60°C	
Humidity Limits	0~90% RH, Non-condensing	
Dimension (L x W x H)	95 x 115 x 26 mm	115 x 115 x 26 mm
Weight	310g	
Safety / Emission	CE, FCC	