

WyreStorm EX-40-G3 1080p HDMI Extender (Transmitter/Receiver) with IR/PoC over UTP up to 40m

	Transmitter	Receiver		
Inputs	1x HDMI 19-pin type A	1x UTP 8-pin RJ-45 female		
Outputs	1x UTP 8-pin RJ-45 female	1x HDMI 19-pin type A		
Output Video Encoding	TMDS over UTP			
Encoding Data Rate	6.75Gb/s			
End to End Latency	N/A			
Audio Formats	2ch PCM			
Video Resolutions (Max)	Video Resolutions 1920x1200p @60Hz 16bit	HDMI 15m/49ft	Cat6 40m/131ft	Cat6a/7 40m/131ft
Supported Standards	DCI			
Maximum Pixel Clock	297mHz			
HDMI	HDMI 1.3b   HDCP 1.4   EDID   DVI/D supported with adapter (not included)			
UTP	HDMI   HDCP 1.4   EDID   IR RX-TX   1-way PoC Transmitter to Receiver			
IR	Transmitter: 1x IR TX: 3.5mm (1/8in) TRS Mono   Receiver: 1x IR RX: 3.5mm (1/8in) TRS Stereo			
Power Supply	5V DC 1A (Optional for Receiver)			
PoC	1-way Transmitter to Receiver			
Max Power Consumption	2.5W (Pair, PoC)			
Operating Temperature	0 ~ +45°C (32 ~ +113 °F), 10% ~ 90%, non-condensing			
Storage Temperature	-20 ~ +70°C (-4 ~ +158 °F), 10% ~ 90%, non-condensing			
Maximum BTU	8.53 BTU/hr			
Rack Units/Wall Box	1U			
Height	21mm/0.83in			
Width	70mm/2.76in			
Depth	70.2mm/2.77in			
Weight	0.2kg/0.44lbs			
Safety and Emission	CE   FCC   RoHS   RCM			