

WyreStorm EX-SW-0201-4K HDBaseT VGA/HDMI Extender (Transmitter/Receiver) Set/PoH

	Transmitter	Receiver
Inputs	1x HDMI 19-pin type A 1x VGA In 15-pin VGA VESA (D-SUB 15) 1x Audio In 3.5mm (1/8in) Stereo Jack	1x HDBaseT™ 8-pin RJ-45 female
Outputs	1x HDBaseT 8-pin RJ-45 female	1x HDMI 19-pin type A female 1x Audio Out 3.5 (1/8in) Stereo Jack
Audio Formats	2ch PCM Up to 7.1 DTS-X and Dolby Atmos	
Video Resolutions (Max)	Video Resolutions 1920x1200p @60Hz 16bit 3840x2160p @30Hz 8bit 4:4:4 4096x2160p @60Hz 8bit 4:2:0 HDMI 15m/49ft 7m/23ft 7m/23ft Cat6 70m/230ft 70m/230ft 70m/230ft Cat6a/7 100m/328ft 100m/328ft 100m/328ft	
Supported Standards	DCI	
Maximum Pixel Clock	297mHz	
Communication and Control		
HDMI	HDCP 2.2 Compliant EDID DVI/D supported with adapter (not included)	
HDBaseT™	HDCP 2.2 Compliant EDID 2-way PoH Bidirectional IR and RS-232	
RS-232	1x 3-pin Screw Down Phoenix Connector Bidirectional over HDBaseT™	
IR	1x IR TX 3.5mm (1/8in) Mono Bidirectional over HDBaseT™ 1x IR RX 3.5mm (1/8in) Stereo Bidirectional over HDBaseT™	
Ethernet	1x 8-pin RJ-45 female 10/100 Mbps auto-negotiating	
Power		
Power Supply	Input: 100~240V AC 50/60Hz Output: 12V DC 2A	
Max Power Consumption	26.5W	
PoH	48V 15.4W	
Environmental		
Operating Temperature	32°F ~ 113°F (0°C ~ 45°C) 10% ~ 90%, non-condensing	
Storage Temperature	-4°F to ~ 158°F (-20°C ~ +70°C) 10% ~ 90%, non-condensing	
Maximum BTU	90.42	
Dimensions & Weight		
Rack Units/Wall Box	1U	
Height	20mm/0.79in	
Width	200mm/7.88in	
Depth	134mm/5.28in	
Weight	0.6kg/1.32lbs	
Regulatory		
Safety and Emission	CE FCC RoHS	