



## Lindy 150m Cat.6 4x4 HDMI 4K60 HDBaseT Matrix Extender

**Brand :** Lindy

**Product code:** 38345

**Product name :** 150m Cat.6 4x4 HDMI 4K60 HDBaseT Matrix Extender

- HDBaseT Matrix Extender that extends and distributes HDMI, IR and RS-232 signals to 4 displays at distances of up to 150m
- Supports resolutions up to 4K60Hz with HDR
- Features loop-through HDMI outputs for local monitoring
- Supports power over Cable (PoC), EDID management, downscaler and Audio de-embedding functions
- 2 year warranty

150m Cat.6 4x4 HDMI 4K60 HDBaseT Matrix Extender

Lindy 150m Cat.6 4x4 HDMI 4K60 HDBaseT Matrix Extender. Type: AV transmitter & receiver, Maximum resolution: 3840 x 2160 pixels, Cable types supported: Cat6. Connectivity technology: Wired. Power source type: AC, AC input voltage: 100 - 240 V, AC input frequency: 50/60 Hz. Width: 440 mm, Depth: 200 mm, Height: 45 mm. Package width: 510 mm, Package depth: 401 mm, Package height: 98 mm



Features		Power	
Type *	AV transmitter & receiver	Power source type	AC
Maximum resolution *	3840 x 2160 pixels	AC input voltage	100 - 240 V
Cable types supported	Cat6	AC input frequency	50/60 Hz
Maximum transfer distance	150 m	Power requirements	60 W
High Dynamic Range (HDR) supported	✓	<b>Operational conditions</b>	
EDID management	✓	Operating temperature (T-T)	0 - 40 °C
HDCP pass-through	✓	Storage temperature (T-T)	-20 - 60 °C
Infrared (IR) frequency range	20 - 60 kHz	Operating relative humidity (H-H)	20 - 90%
Supported video modes	1080p	<b>Weight &amp; dimensions</b>	
Bandwidth	18 Gbit/s	Width	440 mm
Audio formats supported	LPCM	Depth	200 mm
On/off switch	✓	Height	45 mm
HDCP	✓	Weight	5.31 kg
Material	Metal	Receiver dimensions (WxDxH)	140 x 65 x 18 mm
Signal-to-Noise Ratio (SNR)	90 dB	<b>Packaging data</b>	
HDCP version	2.2	Package width	510 mm
Product colour	Black	Package depth	401 mm
Certification	California Proposition 65	Package height	98 mm
<b>Ports &amp; interfaces</b>		Package weight	6.33 kg
Connectivity technology *	Wired	Package type	Box
RJ-45 output ports	4	<b>Packaging content</b>	
HDBaseT port	✓	Manual	✓
HDMI in	4		
Number of HDMI outputs	5		
HDMI version	2.0		
RS-232 input ports	2		
Digital audio coaxial out	4		

Ports & interfaces		Packaging content	
Audio (L/R) out	4		4x4 HDBaseT Extender Matrix - Transmitter 4 x HDBaseT Receivers
3.5 mm (1/8-inch) in	✓		5 x IR Emitter Cable, 1.5m 5 x IR Receiver Cable, 1.5m 10 x Mounting Ears & Screws 4 x 3-Pin Terminal Block 4 x 5-Pin Terminal Block
3.5 mm (1/8-inch) out	✓	Packaging content	RS-232 Male to Female cable, 1.5m 4 x mains cables (EU, UK, US & AUS), 1.5m Lindy Manual
Audio RCA outputs	4		
Technical details			
Sustainability compliance		✓	
Warranty period		2 year(s)	
Compliance certificates			CE, Federal Communications Commission (FCC), REACH, RoHS, UKCA



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