

Blustream HDMI Extender Kits - HDBaseT & Non - HDBaseT

CEX120B-KIT EX40B-KIT HEX70SL-KIT HEX70B-KIT HEX70ARC-KIT HEX70CS-KIT HEX70USB-KIT HEX70HDU-KIT HEX100ARC-KIT V2 HEX100CS-KIT HEX100HDVGA-KIT HEX150CS-KIT HEX18G-KIT HEX18GARC-KIT

Kabel	Koax RG6/RG59	CAT6/6a/7	CAT6/6a/7 (empfohlen)										CAT6A/7											
	Proprietär (kein HDBaseT)		HDBT				HDBT-CSC		HDBT			HDBT-CSC		HDBT		HDBT-CSC Long Range								
Max Resolution	1080p	1080p	4K 60Hz 4:2:0 8-bit	4K 60Hz 4:2:0 8-bit	4K 60Hz 4:2:0 8-bit	4K 60Hz 4:4:4 (18Gbps)	4K 60Hz 4:2:0 8-bit	4K 60Hz 4:4:4 (18Gbps)	4K 60Hz 4:2:0 8-bit	4K 60Hz 4:4:4 (18Gbps)	4K 60Hz 4:2:0 8-bit	4K 60Hz 4:4:4 (18Gbps)	4K 60Hz 4:4:4 (18Gbps)	4K 60Hz 4:4:4 (18Gbps)										
4K HDR	N					HDR Support		N		HDR Support		N		HDR Support		HDR 10/10+ & Dolby Vision								
HDMI/ HDCP	HDMI 1.4/HDCP 1.4		HDMI1.4/HDCP2.2				HDMI2.0/ HDCP2.2		HDMI1.4/ HDCP2.2		HDMI2.0/ HDCP2.2		HDMI1.4/ HDCP1.4		HDMI2.0/ HDCP2.2		HDMI2.0/HDCP2.3							
Eingänge	1xHDMI								HDMI, DP, USB-C, HDMI am RX		1xHDMI		1xHDMI 1xVGA		1xHDMI									
Ausgänge	1xHDMI	1xHDMI	1xHDMI	1xHDMI	2xHDMI (1x HDMI Loop-Out am TX)		1xHDMI, 4xUSB		1xHDMI		2xHDMI (1x HDMI Loop-Out am TX)		2xHDMI (1x HDMI Loop-Out am TX)		1xHDMI		2xHDMI (1x HDMI Loop-Out am TX)							
Audio	HDMI pass-through				HDMI Pass-through, ARC, Optical Audio return		Breakout on RX (coax & L/R)		Breakout on TX (Opt & L/R)		Breakout on RX (coax & L/R balanced)		HDMI Pass-through, ARC, Optical Audio return		Breakout on RX (coax & L/R)		HDMI Pass-through, Audio with VGA, Breakout on RX		HDMI Pass-through, ARC, Optical Audio return		HDMI pass-through		eARC, ARC Ausgang (Opt & L/R) am TX	
Distanz (max)	120m	40m @1080p 50m@1080i	70m @1080p, 40m @4K								100m @1080p, 70m @4K				150m @1080p 100m @4K		100m @ 1080p & 4K							
IR Pass thru	Bidirektional																							
Spannungsversorgung	2 x PSU		1x PoH (bi-directional)										1x PoC (bidirektional)											
Anderes			Slimline		RS-232		USB 2.0, RS-232		RS-232, 2xRelaisausgang am RX, Auto Display On/Off		RS-232, 100BaseT Ethernet		RS-232		RS-232		RS-232, 100BaseT Ethernet		RS-232, Unkomprimierte 4K 60Hz 4:4:4 Übertragung		USB 2.0 (350Mbps), RS-232, 100BaseT Ethernet			
	CEX120B-KIT		HEX70SL-KIT	HEX70B-KIT	HEX70ARC-KIT	HEX70CS-KIT	HEX70USB-KIT	HEX70HDU-KIT	HEX100ARC-KIT V2	HEX100CS-KIT	HEX100HDVGA-KIT	HEX150CS-KIT	HEX18G-KIT	HEX18GARC-KIT										