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HDMI Extender Lineup



Model	CAT1080-Pair	CAT4K-40	CAT4K-50	CAT4K-70	Xtend-Pair40	Xtend-Pair150	HDMI Fiber-1	PSE-1	Xtend-USBC-HDMI-70	Xtend-Pair3.0E
Distance/Resolution	50m @ 1080p	40m @ 4K30 70m @ 1080p	50m @ 4K60	70m @ 4K60	40m @ 4K60 70m @ 1080p	120m @ 4K60 150m @ 1080p	10km (single mode)	40m @ 4K60 70m @ 1080p	40m @ 4K60 70m @ 1080p	100m @ 4K60
Chroma Subsampling	4:2:2	4:4:4	4:4:4	4:4:4	4:2:0	4:4:4	4:4:4	4:2:0	4:4:4	4:4:4
Maximum Data Rate	4.45 Gbps	10.2 Gbps	18 Gbps	18 Gbps	10.2 Gbps	18 Gbps	18 Gbps	10.2 Gbps	18 Gbps	18 Gbps
Technology	CAT	CAT	CAT	CAT	HDBaseT	HDBaseT	Optical Fiber	HDBaseT	HDBaseT	HDBaseT 3.0
Compliance	HDMI 1.3b HDCP 1.4	HDMI 1.4 HDCP 1.4	HDMI 2.0 HDCP 2.2	HDMI 2.0b HDCP 2.2	HDMI 1.4 HDCP 2.2	HDMI 1.4 HDCP 2.2	HDMI 2.0b HDCP 2.2	HDMI 1.4 HDCP 2.2	HDMI 2.0b HDCP 2.3	HDMI 2.0b HDCP 2.2
Power	1 way PoC (Tx to Rx)	1 way PoC (Tx to Rx)	PoC (Tx or Rx)	PoC (Tx or Rx)	PoC (Tx or Rx)	PoC (Tx or Rx)	2 power supplies	1 way PoH (Rx to Tx)	PoC (Tx or Rx)	PoC (Tx or Rx)
Control	IR	IR	IR	IR	IR / RS232	IR / RS232 / CEC	IR / RS232	IP / RS232 / CEC	IR / RS232	IP / RS232 / IR
Additional Inputs/Outputs		HDMI loop out on Tx	HDMI loop out on Tx	HDMI loop out on Tx / Audio output on Rx		HDMI loop out on Tx / Audio output on Rx	HDMI loop out on Tx / Audio output on Rx	2 HDMI + 1 VGA inputs on Tx / 1 HDMI input on Rx	HDMI loop out on Tx Audio output on Rx	1 USB Host + 2 USB Device on Tx & Rx
Additional Features			HDR	ARC / HDR		HDR	HDR	Audio in & out	HDR, USB-C & HDMI inputs, USB ports	ARC / HDR / Audio in & out