

 HDBaseT Extenders								
Part #	1080p Max Resolution	4K Max Resolution	EDID	EQ	IR Bi-Dir	4K@60Hz 4:4:4	HDR	Key Features(s)
Evolution EVEXHDB2	330ft	230ft	Auto	Auto	Yes	Yes	Yes	PoE HDBaseT Technology, 4K@60 Hz 4:4:4 and HDR, 4-10/100 Ethernet Ports, RS-232
Evolution EVEXHDARC	495ft	330ft	Auto	Auto	Yes	N/A	N/A	PoE HDBaseT 2.0 Technology with ARC, 4K@60Hz 4:2:0, Ethernet Routing and RS-232
Evolution EVEXARC1	164ft	N/A	Auto	Auto	Yes	N/A	N/A	Bi-Directional PoE, ARC pass-through via HDMI, SPDIF breakout, Bi-Directional IR
Evolution EVEX4K50	230ft	164ft	Auto	Auto	Yes	Yes	Yes	PoH HDBaseT Technology, 4K@60 Hz 4:4:4 and HDR, RS-232
Evolution EVEXHDB1	230ft	131ft	Auto	Auto	Yes	N/A	N/A	Slim Chassis PoC(TX) HDBaseT Technology
Evolution EVEXKVM2	230ft	230ft	Auto	Auto	Yes	N/A	N/A	Extends KVM via USB 2.0, RX provides 2 USB 2.0 ports, PoE, and IR
 HDMI Extenders over Single UTP								
Part #	1080p Max Resolution	4K Max Resolution	EDID	EQ	IR Bi-Dir	4K@60Hz 4:4:4	HDR	Key Features(s)
Evolution EV4K2006	164ft	164ft	Auto	Auto	Yes	Yes	Yes (30Hz)	Supports 4K@30Hz 4:4:4 and HDR, PoE Auto EDID
Evolution EVEX2006	164ft	N/A	Auto	Auto	Yes	N/A	N/A	PoE Auto EDID
Evolution EVWP2006	164ft	N/A	Auto	Auto	Yes	N/A	N/A	Wall Plate PoE Auto EDID
Evolution EVTX2006	164ft	N/A	Auto	Auto	Yes	N/A	N/A	Mix/ Match w/ EVRX2006/ EVWP2006RX
Evolution EVRX2006	64ft	N/A	Auto	Auto	Yes	N/A	N/A	Mix/ Match w/ EVTX2006/ EVWP2006TX
Evolution EVWP2006TX	64ft	N/A	Auto	Auto	Yes	N/A	N/A	Mix/ Match w/ EVRX2006/ EVWP2006RX
Evolution EVWP2006RX	164ft	N/A	Auto	Auto	Yes	N/A	N/A	Mix/ Match w/ EVTX2006/ EVWP2006TX
Evolution EVEXKVM1	164ft	N/A	Auto	Auto	No	N/A	N/A	Extends KVM via USB 2.0, RX provides 4 USB 2.0 ports, PoE
Evolution EVEXVGAHD	164ft	N/A	Auto	Auto	Yes	N/A	N/A	PoE & HDMI VGA inputs and outputs
 HDMI Extenders over Single Coax								
Part #	1080p Max Resolution	4K Max Resolution	EDID	EQ	IR Bi-Dir	4K@60Hz 4:4:4	HDR	Key Features(s)
Evolution EVEX2004	394ft (RG6)	N/A	Manual	No	Yes	N/A	N/A	1080p over a Single Coax Cable
 HDMI Extenders over Single UTP								
Part #	1080p Max Resolution	4K Max Resolution	EDID	EQ	IR Bi-Dir	4K@60Hz 4:4:4	HDR	Key Features(s)
Vanco HDBT4K50	230ft	164ft	Auto	Auto	Yes	Yes	Yes	PoH HDBaseT Technology, 4K@60 Hz 4:4:4 and HDR
Vanco HDBTEX70	230ft	130ft	Auto	Auto	Yes	N/A	N/A	POE HDBaseT Technology, Dolby, DTS, and PCM multi-channel and stereo audio formats, RS-232
Vanco HD4KEX30	164ft	98ft	Auto	Auto	RX to TX	N/A	Yes	Supports IR callback, supports 4K@60Hz 4:2:0
Vanco HDMIEX50	164ft	N/A	Manual	Manual	RX to TX	N/A	N/A	Features HDMI Loop-out port at TX
Vanco 280501	196ft	N/A	Auto	Auto	RX to TX	N/A	N/A	Auto EQ, Cost Effective Solution
 HDMI Extenders over Single Coax								
Part #	1080p Max Resolution	4K Max Resolution	EDID	EQ	IR Bi-Dir	4K@60Hz 4:4:4	HDR	Key Features(s)
Vanco 280567	382ft (RG6)	N/A	Auto	Auto	RX to TX	N/A	N/A	Extends 196ft/60m using RG59, IR pass-through from RX to TX