



**Product List from AV Resources Limited
Signal Extender**

Tel: +852 2979-2800, Fax: +852 2401-0083
Email: general@avr-asia.com Website:www.avr-asia.com

HDMI Extender/ Repeater	
Description	Product Code
Full HD 1080P HDMI Extender	
1 HDMI Extender over 50m Single UTP cable , support 1080p	AVR-EX11
2 HDMI Extender over 60m Single UTP Cable with IR, support 1080p,3D	AVR-EX60-3DIR
3 HDMI Extender over 50m Single UTP Cable, support 1080p ,3D with 1x loop HDMI out on the transmitter Bi-direncional Wide Band IR (38khz-56khz)	AVR-EX21C
Description	Product Code
HDMI+USB KVM Extender	
4 Transmit distance up to 100m over single Cat5e/6 cable Transmit distance up to 60m over single Cat5e/6 cable under USB Mode USB 2.0 pass through Support Full HD 1080P	AVR-EX46
4K HDMI Extender over Fiber	
Description	Product Code
5 HDMI Extender over fiber ,including Transmitter and Receiver, support 4k@60hz YUV4:2:0, transmit for 0-60KM HDCP2.2 input , HDCP1.4 output Module is optional , Support Single Mode/ Multi Mode, Single Fiber/ Multi fiber Fiber Cable is optional	AVR-EF03
HD HDMI Encoder for IP TV	
Description	Product Code
6 H.264 HD HDMI Encoder for IP TV support UDP、HTTP、RTSP、RTMP ,ONVIF protocol 1000M network interface uses full duplex mode Supports up to 720P, 1080P @ 60HZ HD video input WEB interface management authority Support remote management in WAN(WEB)	AVR-HE01
7 H.265 HD HDMI Encoder for IP TV support H.264 BP/MP/HP support UDP、HTTP、RTSP、RTMP、ONVIF protocol 1000M network interface uses full duplex mode Supports up to 720P, 1080P @ 60HZ HD video input WEB interface management authority Support remote management in WAN(WEB)	AVR-HE02
300m Audio Extender over Cat5e/6 Cable	
Description	Product Code
8 Audio Extender over Cat5e/6 cable, transmission Range: Up to 300m Accepts Digital Coax or Optical Toslink Supports Digital 5.1 (DTS, Dolby Digital etc) S/PDIF (Digital Coax):96 khz performance	AVR-AEX01
HDMI Extender over IP	
Description	Product Code
9a 120m HDMI Extender over IP	AVR-EX22-TX
9b	AVR-EX22-RX
10a	AVR-EX36-TX
10b	AVR-EX36-RX
11a H.264 120m HDMI Extender over IP with RS232 with remote controller to choose the source, with LED to show group ID Support PC tool	AVR-EP36-TX (POE)
11b	AVR-EP36-RX(POE)



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New!!	
4K HDMI+USB KVM Extender over IP / Fiber	
Description	Product Code
12a 120M HDMI Extender over IP with RS232 , With Wide-band Bi-directional IR(38-56khz) Support single mode Fiber upto 60km	AVR-EX37-TX
12b Support Unicast ,Multicast , Video Wall system (Max 8x16) Support Dolby TrueHD , DTS-HD Master Audio Support 4k@30hz , 3D	AVR-EX37-RX
13a with the 4-bit DIP switch to choose the source USB2.0 Pass through	AVR-EP37-TX (POE)
13b	AVR-EP37-RX(POE)
4K HDMI+USB KVM Extender over IP / Fiber , with Audio Line in/Line out	
Description	Product Code
14a 120M HDMI Extender over IP with RS232 , With Wide-band Bi-directional IR(38-56khz) Support single mode Fiber upto 60km	AVR-EX57-TX
14b Support Unicast ,Multicast , Video Wall system (Max 8x16) Support 4k@30hz , 3D with the 4-bit DIP switch to choose the source USB2.0 Pass through	AVR-EX57-RX
15a with remote controller to choose the source, with LED to show group ID HDCP2.2 Compliant With SPDIF and 3.5mm audio jack	AVR-EP57-TX (POE)
15b Support audio embedded at transmitter side , audio extraction at receiver side (Dolby 5.1,DTS Audio ,Analog audio 2.0)	AVR-EP57-RX(POE)
HDBASET Extender with POC	
Description	Product Code
16 HDBASET Extender , transmit upto 70m under 1080p, 40m under 4k support 3D, Bi-directional wide band IR, CEC Support 4k @60hz YUV 4:2:0, HDCP2.2 & HDCP1.4 compliant Support POC (Receiver powered by transmitter) RS232 pass through	AVR-EX33
17 HDBASET Extender , transmit upto 100m under 1080p, 70m under 4k support 3D, Bi-directional wide band IR, CEC Support 4k @60hz YUV 4:2:0, HDCP2.2 & HDCP1.4 compliant Support POC (Receiver powered by transmitter) RS232 pass through	AVR-EX34
18G HDBaseT Extender with Dual POC , HDR	
18 HDMI2.0 , HDR, 18Gbps (70M) Bandwidth up to 18Gbps, resolution up to 4k @60hz YUV 4:4:4 Transmit up to 70m under 1080p, 40m under 4k Support HDR10 With 1x looping HDMI out at Transmitter and 2 x HDMI out at Receiver Bi-directional wide band IR and RS233 Pass through Dual POC (Receiver powered by transmitter or transmitter powered by Receiver) HDCP2.2/ HDCP1.4 Compliant Support 3D	AVR-EX53
19 HDMI2.0 , HDR, 18Gbps (100M) Bandwidth up to 18Gbps, resolution up to 4k @60hz YUV 4:4:4 Transmit up to 100m under 1080p, 70m under 4k Support HDR10 With 1x looping HDMI out at Transmitter and 2 x HDMI out at Receiver Bi-directional wide band IR and RS233 Pass through Dual POC (Receiver powered by transmitter or transmitter powered by Receiver) HDCP2.2/ HDCP1.4 Compliant Support 3D	AVR-EX53



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HDBaseT Splitter with POC ,HDCP2.2	
Description	Product Code
20 1x2 HDBaseT Splitter, with 2 x loop HDMI output Transmit upto 70m under 1080p, 40m under 4k Support resolutions to 4K@60Hz, YUV 4:2:0 With Wide-band Bi-Direction IR control (38 ~ 56 kHz) RS232 Pass through Support 3D Support POC (Receiver powered by HDBaseT Splitter) HDCP 2.2 /1.4 compliant	AVR-SPH02-70
USB Extender	
Description	Product Code
21 Extends all USB peripherals such as flash drives, keyboards, mice, webcams and interactive whiteboards across a dedicated CAT 5e/6/7 connection. <ul style="list-style-type: none"> ■ USB 3.1 Gen 1 data rate up to 5Gbps ■ Supports all USB 3.1, 2.0, 1.1 devices simultaneously at full bandwidth ■ Four available 3.1 Gen 1 ports ■ 100/1000 Ethernet channel; LAN pass-through ■ Single cable, CAT 6a/7 up to 100m ■ Point-to-point connection 	USB 3.1 4 Ports
22 Extends all USB 2.0 peripherals such as flash drives, keyboards, mice, webcams and interactive whiteboards across a dedicated CAT 5e/6/7 connection. <ul style="list-style-type: none"> ■ USB 2.0 throughput up to 480 Mbps ■ Integrated hub provides ports for four USB devices, use hubs to add more ■ Supplies up to 600mA to each USB port concurrently 	USB 2.0 4 Ports