

# LR-EX1

LR-EX1 is a cost-effective HDBaseT extender set, including transmitter and receiver. It enables to transfer HDMI 1080P signal up to 492ft/150m, support HDCP 2.2 and bi-directional PoC.



- Supports HDMI 1.4 and HDCP 2.2.
- HDMI 1080P 492ft/150m transmission.
- IR and RS232 two way transmission.
- PoC Bi-directional.
- Easy EDID management by DIP switch.

Input (LR-EX1T)	1 x HDMI (female),
Output (LR-EX1T)	1 x HDBT (RJ45)
Input (LR-EX1R)	1 x HDBT (RJ45)
Output (LR-EX1R)	1 x HDMI (female)
Control Port (LR-EX1T)	1 x IR IN(3.5 mini jack), 1 x IR OUT(3.5 mini jack), 1 x RS232 (3pin captive screw connector)
Control Port (LR-EX1R)	1 x IR IN(3.5 mini jack), 1 x IR OUT(3.5 mini jack), 1 x RS232 (3pin captive screw connector)
HDM Standard	HDMI 1.4 & HDCP 2.2
Resolution	Up to 1080P
Transmission Distance	1080P≤150m
Control	Bi-directional IR, RS232
Power Supply	Input: 100VAC ~ 240VAC, 50/60Hz Output: DC 12V, supports bi-directional PoC
Dimension (W*H*D)	Tx:W106.0 x H16.4 x D84.0mm Rx:W106.0 x H16.4 x D84.0mm

