

MuxLab HDMI Extender Kit with ARC, HDBT, 4K

40m 4K, 1080p 70m Cat5e/6, RS232, IR, ARC

Tuotekoodi:	500458-ARC
EAN:	627699004586
Valmistaja:	MuxLab
%t_warranty%:	24



HDMI/RS232 Extender Kit 500458-ARC allows HDMI equipment to be connected up to 40m at 4K/30 (4:4:4) and 4K/60 (4:2:0) resolution, or 70m at resolutions up to 1080p via one (1) Cat 5e/6 unshielded twisted pair cable in a point-to-point configuration. The kit supports Audio Return Channel (ARC), allowing the Receiver to return audio from a sink device such as a smart TV back to the Transmitter and on to an audio system. The originating ARC signal may be received via the HDMI or TosLink-in port of the 500458-ARC-RX and transmitted via the TosLink-out port of the 500458-ARC-TX. The unit is HDCP 2.2 compliant and supports RS232 and bidirectional IR pass through transmission for end device remote control. The kit includes one (1) transmitter, one (1) receiver, one (1) IR Emitter, one (1) IR sensor, and two (2) power supplies.

- Supports 4K @ 24/25/30Hz (4:4:4) and 4K @ 60Hz (4:2:0) to distances of up to 40m over single Cat5e/6
- Supports 1080p and full 3D to distances of up to 70m over single Cat5e/6
- HDCP 2.2 compliant
- Support Audio Return Channel (ARC)
- Supports all digital audio modes
- Supports RS232 and Bi-directional IR pass through
- Includes IR emitter and IR sensor (carrier-wave)