

HDMI POE EXTENDER

Model Code: LKV683POE-4.0

HDMI extender with a new high-definition digital transmission technology, extends your HDMI video/audio with the resolution of 4K@30Hz up to 120m via a single network cable. Supportst IR signal transmission, to control media playback of the signal source device at the display location. Supports POE.

Features:

- 4K@30Hz HD
- IR Signal transmission
- Supports POE
- HDCP compatible



Specifications

HDMI Signal	Compatible with HDCP
Support Resolutions	480i@60Hz, 480p@60Hz, 576i@50Hz, 576p@50Hz, 720p@50/60Hz, 1080i@50/60Hz, 1080p@50/60Hz, 4K@24/25/30Hz
Network Cable	UTP/STP Cat5/5e/6
Transmission distance	Up to 120m transmission distance for 1080p, 60Hz Full HD over single CAT6
IR signal	Supports 20KHz~60KHz IR devices
Working temperature	0°C ~ 60°C
Power supply	DC 5V/2A (adapter not included)
Power consumption	TX: 4.5W; RX:3.5W
Protection	Lightning Protection/Surge Protection/ESD Protection
Dimensions	107.3(w)x94(D)x23.7(H)mm x2 units
POE input	Support IEEE802.3af (input power 10W)
Weight	TX:275g RX:275g
Colour	Black