## 

## 4K 2K HDMI Extender Kit

Model Code: LKV683-4.0-RX

HDMI extender, extends HDMI video/audio resolution of 4K@30Hz for up to 120m via CAT6 network cable. Supports IR passback.

## Features:

- New high-definition digital transmission technology, with lower delay and more stable performance
- Extends HDMI signal for up to 120m over CAT6 network cable
- Supports CAT5E/6 cables
- Supports HDCP1.4
- Supported resolution up to 4K@30Hz
- Supports IR signal pass back to easily control from long distance
- Support one transmitter to many receivers, split and extend function
- Connect with LAN switch to cascade and extend HDMI
- High-end aluminium alloy enclosure design





| Specifications        |  |          |
|-----------------------|--|----------|
| Technical             | Transmitter  | Receiver |
| HDMI compliance       | HDMI1.4  |          |
| HDCP compliance       | HDCP1.4  |          |
| Video support         | 480i@60Hz,480p@60Hz,576i@50Hz,576p@50Hz, 720p@50/60Hz,1080i@50/60Hz,1080p@50/60<br>Hz, 4K@24/25/30Hz |          |
| Network Cable         | UTP/STP CAT5E/6  |          |
| Transmission distance | Up to 120m transmission distance for 4K@30Hz, full HD over single CAT6                               |          |
| Input DDC signal      | Supports 20~60KHz IR devices   |          |
| Mechanical            | Transmitter  | Receiver |
| Colour                | Black  |          |
| Dimensions (L×W×H mm) | 107.3 (W) ×94 (D) × 23.7 (H) mm 2pcs   |          |
| Net weight            | TX: 170g   | RX: 167g |
| Power supply          | 5V/2A  |          |
| Power consumption     | 6W   | 4W       |
| Operation temperature | 0°C~60°C   |          |
| Protection            | Lightning protection / Surge protection / ESD protection   |          |
|                       |  |          |