



# LINDY 38205 50m Cat.6 HDMI and IR Extender with Loop Out Owner's Manual

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**LINDY 38205 50m Cat.6 HDMI and IR Extender with Loop Out**



## Product Information

- Extends 4K HDMI 18G signals over 50m distances with standard network cable
- Supports resolutions up to 3840×2160@60Hz 4:4:4 8bit, with support for HDR
- An HDMI loop-through output creates an additional viewing zone with a local display
- PoC (Power over Cat.6) functionality for power from a single power supply

50m Cat.6 HDMI 4K60 & IR Extender with PoC & Loop Out

Lindy 50m Cat.6 HDMI & IR Extender with Loop Out. Type: AV transmitter & receiver, Maximum resolution: 3840 x 2160 pixels, Cable types supported: Cat5e, Cat6. Connectivity technology: Wired, USB connector type: Micro-USB. Operating voltage: 24 V, Input current: 1 A. Receiver dimensions (WxDxH): 70 x 15 x 97 mm, Receiver weight: 151 g, Transmitter dimensions (WxDxH): 70 x 15 x 97 mm. Package width: 220 mm, Package depth: 70 mm, Package height: 130 mm

## Features

- Type \* AV transmitter & receiver
- Maximum resolution \* 3840 x 2160 pixels
- Cable types supported Cat5e, Cat6
- Maximum transfer distance 50 m
- Chipset SIL9396, SIL9630
- Maximum refresh rate 60 Hz
- Extended display identification data (EDID) ✓
- IR pass-through ✓
- HDCP pass-through ✓
- Bandwidth 18 Gbit/s
- HDCP ✓
- Material Metal

- Product colour Black
- Certification CE, FCC, REACH & California Proposition 65

### **Ports & interfaces**

- Connectivity technology \* Wired
- RJ-45 input ports 1
- RJ-45 output ports 1
- HDMI in 1
- Number of HDMI outputs 2
- HDMI version 2.0
- USB ports quantity 2
- USB connector type Micro-USB
- Remote (IR) input 1
- Remote (IR) output 1

### **Ports & interfaces**

- DC-in jack 

### **Power**

- Operating voltage 24 V
- Input current 1 A

### **Operational conditions**

- Operating temperature (T-T) 0 – 40 °C
- Storage temperature (T-T) -20 – 60 °C
- Operating relative humidity (H-H) 20 – 90%

### **Weight & dimensions**

- Receiver dimensions (WxDxH) 70 x 15 x 97 mm
- Receiver weight 151 g
- Transmitter dimensions (WxDxH) 70 x 15 x 97 mm
- Transmitter weight 156 g

### **Packaging data**

- Package width 220 mm
- Package depth 70 mm
- Package height 130 mm
- Package weight 605 g

- Package type Box

### Packaging content

- Cables included IR
- Manual ✓

### Technical details

- Sustainability certificates RoHS

### Disclaimer.

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### Documents / Resources

	<p><a href="#">LINDY 38205 50m Cat.6 HDMI and IR Extender with Loop Out</a> [pdf] Owner's Manual 38205 50m Cat.6 HDMI and IR Extender with Loop Out, 38205, 50m Cat.6 HDMI and IR Extender with Loop Out, IR Extender with Loop Out, Loop Out</p>
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