

4K60Hz HDMI Extender over Cat6 — 70M

4K@60Hz HDR | Zero Latency | IR Bi-directional | ARC S/PDIF | 3-Year Warranty

MPN: EXT-4KHD70M



The KanexPro EXT-4KHD70M extends 4K@60Hz HDR HDMI over a single Cat6 cable up to 70 meters (230 ft.) with zero latency and zero configuration. Transmit full 4:4:4 HDR video and audio from any HDMI 2.0 source to a remote display with HDCP 2.2 protection and automatic EDID management.

Bi-directional IR pass-through (IR blasters included) enables remote control of source equipment from the display location. An ARC S/PDIF output on the receiver de-embeds digital audio for local amplifiers or soundbars. Compact aluminum chassis fits behind displays or in ceiling enclosures. Backed by KanexPro's 3-year warranty.

 4K@60Hz HDR 4:4:4	 Zero Latency No Compression	 70M Cat6 Single Cable	 IR Bi-dir ARC S/PDIF	 3-Year Warranty
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KEY FEATURES

- Zero latency 4K@60Hz HDR (YUV 4:4:4) HDMI extension over single Cat6/6a/7 up to 70M (230 ft.)
- HDCP 2.2 and EDID support for reliable handshake with all display types
- Bi-directional IR pass-through (20–60KHz) — IR TX/RX blasters included
- ARC S/PDIF digital audio de-embedded output on receiver
- Simple plug-and-play setup — zero configuration required
- Compact aluminum chassis — 106×99×26mm, 210g TX/RX
- Power: DC 5V–12V, less than 4W per unit
- 3-year KanexPro parts and labor warranty

SPECIFICATIONS

HDMI	2.0 HDCP 2.2
Max Resolution	4K×2K@60Hz (4:4:4 HDR)
Cable	Single Cat6 / Cat6a / Cat7
Max Distance	70M (230 ft.) at 4K@60Hz
IR	Bi-directional 20–60KHz (TX/RX included)
Audio	ARC S/PDIF de-embedded on RX
Power	DC 5V–12V TX <4W RX <4W
Dimensions	106×99×26.2mm (TX & RX)
Weight	TX 210g RX 210g
Temp	Operating: -20–60°C Storage: -30–70°C



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