

4K60Hz HDMI KVM Extender over Cat6 — 70M






4K@60Hz HDR | KVM USB 2.0 | Zero Latency | IR Bi-directional | 3-Year Warranty

MPN: EXT-HDMIKVM70M



The KanexPro EXT-HDMIKVM70M adds KVM (keyboard, mouse, PTZ camera, and touchscreen) control to a zero-latency 4K@60Hz HDMI extension system — all over a single Cat6 cable to 70M. Transmit full 4:4:4 HDR video and USB 2.0 peripheral signals simultaneously.

The KVM USB 2.0/1.1 channel supports keyboards, mice, PTZ cameras, and touchscreen devices at the receiver end while keeping the source PC at the transmitter. ARC S/PDIF audio de-embed, bi-directional IR, HDCP 2.2, and zero configuration complete the package. Backed by KanexPro's 3-year warranty.

 4K@60Hz HDR 4:4:4	 KVM USB 2.0/1.1	 70M Cat6 Single Cable	 IR Bi-dir ARC S/PDIF	 3-Year Warranty
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KEY FEATURES

- Zero latency 4K@60Hz HDR HDMI + KVM (keyboard, mouse, PTZ, touchscreen) over single Cat6 up to 70M
- USB 2.0/1.1 KVM signal transmission — keyboard, mouse, PTZ cameras, touch screens
- HDCP 2.2 and EDID support for multiple display types
- Bi-directional IR pass-through (20–60KHz) — IR blasters included
- ARC S/PDIF digital audio de-embedded output on receiver
- Zero configuration plug-and-play setup
- Compact aluminum chassis: 106×99×26.2mm, 260g TX/RX
- 3-year KanexPro parts and labor warranty

SPECIFICATIONS

HDMI	2.0 HDCP 2.2
Max Resolution	4K×2K@60Hz (4:4:4 HDR)
KVM	USB 2.0/1.1 (keyboard, mouse, PTZ, touchscreen)
Cable	Single Cat6 / Cat6a
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 260g RX 260g
Temp	Operating: -20–60°C Storage: -30–70°C



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