

HDMI KVM EXTENDER 200M

BRAND: PRITECH
PART NO.: PA-HKE-200

OVERVIEW:

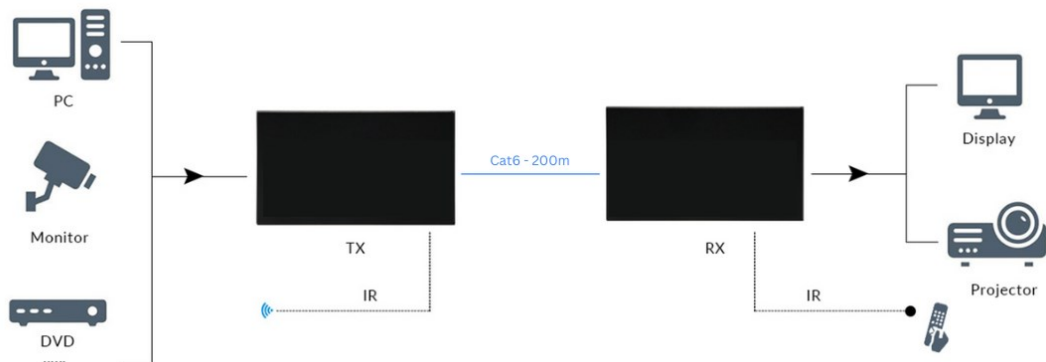
This HDMI Extender includes a transmitter unit (TX) and a receiver unit (RX), working as a pair. It allows for transmission and extension full HD 1080p@60Hz HDMI signal via CAT5e/6 UTP network cable, the transmission distance is up to 200 meters; Support point to multi-point over Ethernet switch over IP. At the same time, the signal is stable, and the built-in EDID greatly improves the compatibility of the device.

The metal case design protects the interior and provides excellent heat dissipation, further enhancing durability for reliable performance and long life.

- Delivers HD picture quality at resolutions up to 1920*1080 @60Hz
- Enjoy bright, clear video with accurate colour rendition and sharpness, even when long distance transmission.
- Transmits HD video and audio signals up to 200m over a single CAT6 cable.
- Support IR (38khz) signal pass back control
- Support point to point, point to multi-point, up to 253 pcs RX.
- Plug-and-play operation with no software required for easy, immediate installation

SPECIFICATIONS:

Standards	HDMI 2.0; HDCP 2.0
Maximum Pixel Clock	165MHz Digital
Maximum Data Rate	6.75Gbps
Resolution	3D:1080p@60Hz; 1080i@50/60Hz, 720p@50/60Hz, 576i@50Hz, 576p@50Hz, 480i@60Hz, 480p@60Hz,
HDMI Impedance	100Ω
HDMI Connector	HDMI-A
IR Interface	3.5mm earphone seat
IR Signal Direction	Unidirectional
IR Signal Type	Digital
IR Frequency	38kHz (Other Choice20-60kHz)
RJ45 Interface	RJ45
Transmission Distance	CAT6 --- 200m
Power Supply	The power adapter: DC 5V/1A
Power Dissipation	MAX 4W
Temperature	Operating: -5°C ~ +70°C
Humidity	Operating: 5% ~ 90%
Dimension	79 X 43 X 23 mm



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