

# HDMI KVM Extender-Ethernet

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## Variants

KVM 100M

## Details

### HDMI KVM Extender 100m

## Product Overview

Welcome to use our high-quality video conversion products. This HDMI extender consists of a transmitter and a receiver. It supports transmission of audio and video in shallow compression mode, without the need to convert the signal to digital or analog before transmission.

After extension through Cat5e/Cat6 network cable, the remote image remains clear and natural, even over long distances. The product is widely used in computer teaching systems, high-quality multimedia displays, video conferences, digital home theaters, exhibitions, education, finance, scientific research, meteorology, and other fields.

## Product Specifications

Category	Specification
Transmission Distance	Up to 150m via Cat5 cable
Recommended Cable	HIKVISION / DAHUA / Cat5e / Cat6 shielded engineering cable
Supported Resolution	Up to 1080p @ 60Hz
Compatibility	Downward compatible
Equalization System	Built-in automatic equalization for smooth, clear, and stable image
ESD Protection	Built-in ESD electrostatic protection circuit
Protection System	Comprehensive protection system for safer operation

Category	Specification
KVM Function	Supports USB 1.1 keyboard and mouse remote control

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