

KVM-EX101H

KVM Extender - USB HDMI Over CAT5e &



Features

- Extends video, audio, USB, RS-232 signals via a single Cat5e / Cat 6 cable
- Support HD video, resolution is up to 1920x1080@60Hz
- Support USB 2.0 full speed ports
- Supports individual 2-channel stereo audio, 1 LINEIN + 1 LINEOUT
- Easy to install - no software required - connecting cables to the devices is all it takes

Introduction

The KVM-EX101H USB HDMI over Cat5e/Cat6 KVM Extender allows access to a computer system from a remote console (USB keyboard and mouse, monitor, stereo speakers, and microphone). It can deliver the video, stereo audio, USB signals up to 100 meters using single Cat5e / Cat 6 cable. With an easy cable installation supporting various signals, the KVM Extender is ideal for applications where convenient remote access is required – such as transportation control centres, medical facilities, industrial warehouses, and extended workstations. A complete set of KVM Extender consists of two parts - local unit and remote unit.

Specification		
Model	KVM-EX101HTX	KVM-EX101HRX
Input	1 x HDMI	-
Output	-	1x HDMI
Power	-	9V-12V
Network Port	-	1 x RJ45
Mic(pink)	1 x 3.5mm Min stereo port	-
Speaker(green)	1 x 3.5mm Min stereo port	-
USB Type B	1	-
USB 2.0	-	2 x 2 layer USB
Resolution	1920 X 1080 @ 60 Hz (1080P)	
Connection Cable	Cat 5e / 6	
Power Input	DC12V / 2A	
Power Consumption	5W	
Operating Temperature	0-50°C	
Storage Temperature	-20-60°C	
Humidity	0-80%RH, Non-condensing	
N.W.(kg)	0.64 kg	
Product Dimension (W x D x H)	180 x 119.5 x 32.5mm	

Packaging Content

- 1x KM-EX101HTX (Transmitter Unit)
- 1x KM-EX101HRX (Receiver Unit)
- 1x Power Adapter (Regional)
- 1x Quick Start Guide

Ordering Information

KVM-EX101H	KVM Extender - USB HDMI Over CAT5e & CAT6 includes TX and RX Units
Packaging Dimension	260 x 179 x 102mm

Connection Diagram

