## HDMI/KVM Audio Video Extender



## Desceription:

- This product is composed of transmitter and receiver. It can extend the audio, video and USB of the main frame computer or video recorder to the far - end through a single optical fiber cable.
- The user will receive the image and the sound of the computer for real time at the far end and also can use the computer. In the same time, the user can also use the computer at the near end.
- Our products will be used in monitoring, traffic police and traffic management, energy and power supply industry, government departments, medical systems, commercial display, multimedia function hall, public utilities and other fields.

## Features:

- Support the max. resolution 1920 x 1080@60Hz, input resolution by self-adaption, no need setting.
- Support USB2.0.
- Support the audio of HDMI cable.
- Support USB keyboard and mouse.
- Fiber optical transmission distance can max reach up to 300 meters (multi-mode), and the singlemode transmission distance can max reach up to 100km.
- Single fiber transmission, have pure hardware design, no need to drive, compatible with any system, support plug and play.

## Specifications:

- Video Input / Output Port: VGA / HDMI / HDMI
- Fiber Connector: FC
- USB Standard: USB2.0
- USB Power Supply Current: <500mA
- Audio Connector: Distal 3.5mm stereo socket
- keyboard and Mouse Ports: 2USB
- Power Supply Inputs: DC 5V/2A
- Transmission Power: ≥-9.5dBm
- Fiber Reception Sensitivity: ≥-30dBm
- Working Temperature: 20°C ~ +70°C