



### USB3.0 to KVM Over Fiber extender

**Description:**

**BY-KVM-411** includes a transmitter and a receiver, which can extend HDMI and USB3.0/USB2.0/USB1.1 (keyboard or mouse) through a USB3.0 port to remote location over fiber, max distance 250m (SM or MM fiber cable). BY-KVM-411 supports HDMI / DVI transmission at real-time, max resolution support can reach 1920\*1080 @ 60Hz. The product can be used for long distance expansion of the second screen, long distance KVM control

**Application:**

- In a multimedia system
- Large screen monitor
- Supermarket
- City square of big screen monitor

**Features:**

- 1, One end connected to the USB3.0 port of PC
- 2, The other end HDMI Output and 2 USB port(USB3.0/USB2.0/USB1.1 /keyboard or mouse)
- 3, Support USB3.0 SuperSpeed up to 5Gbps, USB 3.0 Type A Receptacle
- 4, Duplex/Single LC fiber connector

**SPECIFICATION:**

Optical	Connector	Duplex/Single LC
	Wave length	1310nm/1270/1330nm
Physical	Size (receiver)	90mm x33mm x17.5mm
	Size (transmitter)	157mmx81mmx29mm
	Case	Aluminum
	Color	Black
	N.W.	0.75Kg
Power	Voltage	5V DC
	sender power consumption	<5W

	receiver power consumption	<5W
Environment	Working temperature	0°C-50°C
	Storage temperature	-40-85°C
	Humidity	0-95% (non-condensing)

**Panel And Connection diagram:**



