



4 Port USB 2.0 Fiber Optic Extender



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Description

4 Port USB 2.0 Fiber Optic Extender, Also called 4 Port USB2.0 To Fiber Converter.

The device includes a transmitter and a receiver, which can extend USB 2.0 device to a remote location over 1 fiber cable, max distance 250m (SM or MM fiber cable). An integrated four port hub allows for extension of up to four USB devices without the need for an additional hub.

This USB 2.0 extender can be widely used in military command and control system, police command and control system, traffic management system, energy and electricity supply industry, government office, medical system, commercial presentation, multimedia and public utilities etc.

Product feature:

- 1, Max extension distance 250m (SM or MM fiber cable).
- 2, Single/Duplex fiber transmission, pure hardware design, no driver needed, compatible with all operation systems, support plug and play
- 3, Auto recognition of High-speed (25Mbps ~ 480Mbps) 、 Full-speed (500Kbps ~ 12Mbps) 、 Low-speed (10Kbps ~ 1.5Mbps) USB device.
- 4, Support USB1.1 and USB 2.0 devices, cameras, printers, U disk, scanners, audio devices, touch screens, game controllers, mouse and keyboard, etc.

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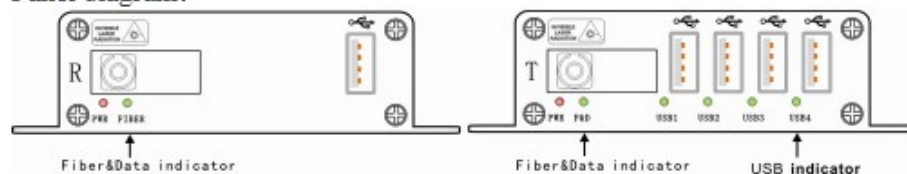
Product specification:

Optical	Connector	SM/MM SC/FC/ST
	Wave length	1310nm/1550nm
Physical	Size (L× W ×H)	104mm x104mm x28mm
	Case	Aluminum
	Color	Black
	N.W.	0.75Kg
Power	Voltage	5V DC
	sender power consumption	<5W
	receiver power consumption	<5W
Environment	Working temperature	-20°C-70°C
	Storage temperature	-40-85°C
	Humidity	0-95% (non-condensing)

USB interface(Type A):

RX	1, connect to PC
TX	4 , connect to USB devices, max 500mA

Panel diagram:



Note: When the fiber and data are connected, the F & D indicator flash, otherwise off. Then the USB indicator is on when the transmitter is plugged into the USB device, otherwise off. If the indicator is not normal, need to re-plug the USB device.

Connection diagram:

