SECURITY SYSTEM

USB 3.0 or 3.0/2.2/1.1 to Fiber Optical Extender Set

USB 3.0 or 3.0/2.2/1.1 to Fiber Optic Extender, also called USB3.0 To Fiber Converter. The device includes a transmitter (client-side) and a receiver (host-side), which can extend the SuperSpeed USB3.0 to a remote location over 1 or 2 core fiber cable, max distance 250m (SM or MM fiber cable).

FEATURES

- Maximum extension distance 250m (SM or MM fiber cable) .
- Duplex/Single LC fiber connecter, pure hardware design, no driver
- needed, compatible with all operation systems, support plug and play
- Support USB3.0 SuperSpeed up to 5Gbps, USB 3.0 Type A Receptacle
- USB3.0 or optional USB3.0/2.0/1.1 downward compatible model

SPECIFICATIONS

Optical	
Connector	Duplex/Single LC
Wave length	1310nm/1550nm
Physical	
Size (L× W ×H)	104mm x104mm x28mm
Case	Aluminum
Color	Black
N.W.	0.75Kg
Voltage	
Voltage	5V DC
Sender power consumption	<5W
Receiver power consumption	<5W
Environment	
Working temperature	0-50 °℃
Storage temperature	-40-85°C
Humidity	0-95% (non-condensing)

ORDERING INFORMATION

P/N	Descriptions
LUSB30SFPC-S-T	USB3.0 (not downward compatible) Fiber Optic Extender, Transmitter, Singlemode Simplex LC connector
LUSB30SFPC-S-R	USB3.0 (not downward compatible) Fiber Optic Extender, Receiver, Singlemode Simplex LC connector
LUSB302211SFPC-S-T	USB 3.0/2.0/1.1 (downward compatible) Fiber Optic Extender, Transmitter, Singlemode Simplex LC connector
LUSB302211SFPC-S-R	USB 3.0/2.0/1.1 (downward compatible) Fiber Optic Extender, Receiver, Singlemode Simplex LC connector

