

Technical Specifications

ELECTRICAL	
Range over Cat5e/6	150 ft.
USB DATA	
USB Fixed Data Rate	480Mbps
USB Version Compatibility	2.0 and 1.1
USB Connector Type (TX)	(1) Type B
USB Connector Type (TX)	(4) Type A
UTP DATA	
Signal Type	LVDS
Connector	Unshielded RJ-45
POWER	
External or via USB Connector	5V DC @ 2mA 2.1mm DC jack (center+ve)
PHYSICAL	
Dimensions	3.375" x 3.375" x 1.5"
Weight	0.14lb

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Smart-*AVI*
SMART AUDIO VIDEO INNOVATION

User Manual

USB2-Mini



The USB2-Mini extends USB 2.0 up to 150 ft. from the computer using a single Cat5e/6 Cable

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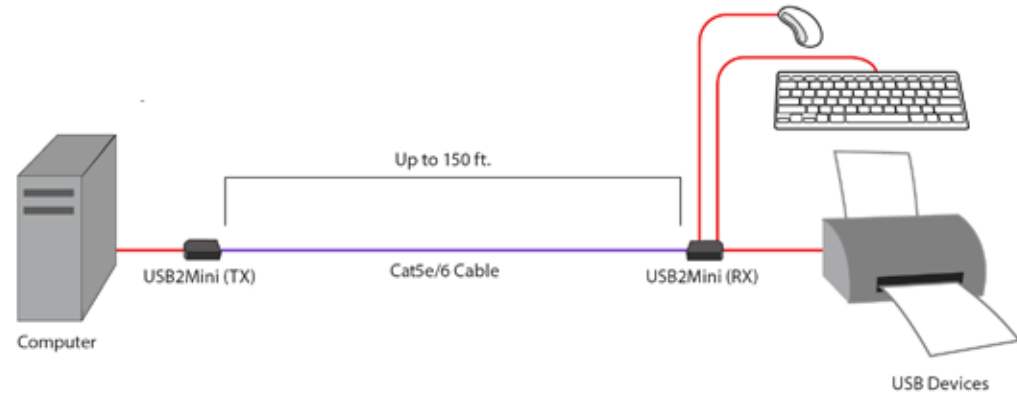
www.smartavi.com

Introduction

SmartAVI's USB2-Mini extends standard USB (Universal Serial Bus) 2.0 signals up to 150 feet using a single Cat5e/6 cable. The USB2-Mini supports all USB 2.0 high-speed devices, from keyboards to printers, and will operate on Windows®, Mac and Linux® operating systems. An integrated four-port hub allows for multiple devices to be connected to the USB2-Mini at once. Additional USB hubs can be added, increasing the amount of devices that can be plugged into the USB2-Mini.

Features

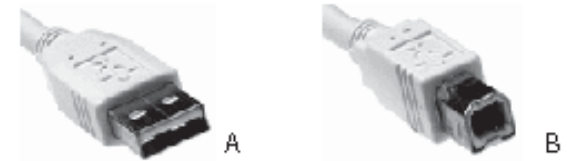
- Supports all USB 2.0 and 1.1 Devices Transparently (Flash Drives, Printers, etc.)
- Supports USB 1.1 keyboard and mouse
- Works on Windows, Mac and Linux Operating Systems
- Integrated Four-Port Hub
- Bus-Powered Local Unit
- Power Adaptor for Remote Unit
- Plug-and-Play Ready



What's in the box?

Part No.	Description
USB2-Mini-S	USB 2.0/1.1 over Cat5e/6 Extender. Includes: [USB2M-TX, USB2M-RX, and PS5VD4A]

Connect the receiver to the peripheral device using the included USB-Hub.



Installation and Operation

Connecting the Transmitter

1. Connect the transmitter to the host using the A-B USB cable (included with the unit).
2. The A side of the connector would go to the computer host and the B side would be connected to the transmitter.