What's in the Box?

PART NO.	QTY	DESCRIPTION
USB2Pro	1	USB 2.0 over CAT5 Extender Link. Includes: [USB-2PTX, USB-2PRX and PS5VD2A]
Power Supply	1	PS5VDC2A
User Manual	1	

Technical Specifications

USB	
Signal Type	USB 2.0
Input Interface (TX)	(1) USB Type B (Female)
Output Interface (RX)	(4) USB Type A (Female)

OTHER	
Power	External 100-240 VAC/5VDC2A @20W
Dimensions	3.625 in W x 1 in H x 3 in D
Weight	1.5 lb
Operating Temp.	0-55 °C (32-131°F)
Storage Temp.	-20-85 °C (-4-185 °F)
Humidity	Up to 95%

Touchboards
205 Westwood Ave, Long Branch, NJ 07740
Phone: 866-94 BOARDS (26273) / (732)-222-1511
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NOTICE

Smart-AVI
SMART AUDIO VIDEO INNOVATION

Installation Manual

USB2Pro
USB 2.0 Extender over CAT5

Extends USB 2.0 up to 300 feet over CAT5 Cable

Smart-AVI
SMART AUDIO VIDEO INNOVATION

Introduction

SmartAVI's USB2Pro extends standard USB (Universal Serial Bus) 2.0 signals up to 300 feet using a single CAT5 cable. The USB2Pro supports all USB 2.0 high-speed devices, from keyboards to digital cameras and will operate on Windows®, Mac and Linux® operating systems. An integrated four-port hub allows for multiple devices to be connected to the USB2Pro at once. Additional USB hubs can be added, increasing the amount of devices that can be plugged into the USB2Pro.
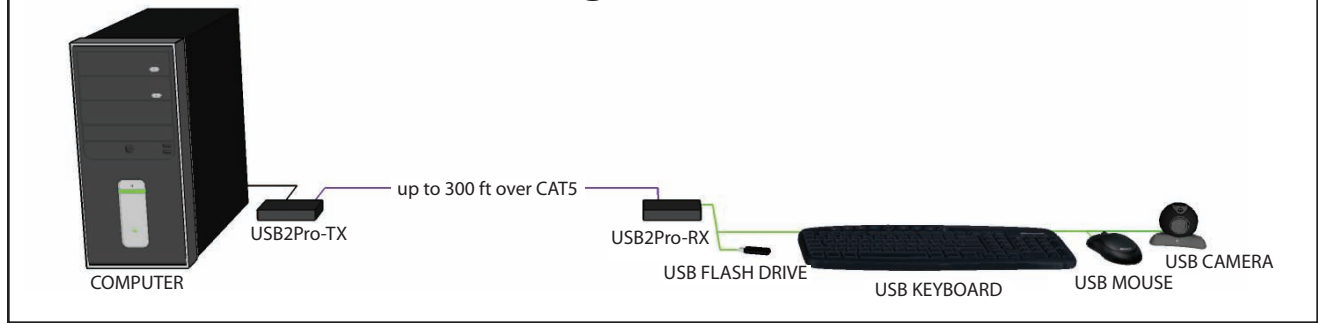
Features

- Supports all USB 2.0 and 1.1 Devices Transparently (Flash Drives, Printers, Cameras, Scanners, 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

Applications

- Digital Signage
- Home Networking
- Remote USB Connections
- USB Device Sharing
- Webcam
- USB Electronics Devices
- Security Systems
- KVM Extension

Product - Installation Diagram

COMPUTER   USB2Pro-TX   up to 300 ft over CAT5   USB2Pro-RX   USB FLASH DRIVE   USB KEYBOARD   USB MOUSE   USB CAMERA

Connecting the USB2Pro

1. Power off all devices.

2. Connect the USB source (computer) to the USB port on the front of the USB2Pro Transmitter labeled ⛓ .

3. Connect the USB2Pro Transmitter to the USB2Pro Receiver with a CAT5 cable using the front ports labeled ⟨•⟩.

4. Connect up to 4 USB 2.0 devices to the rear ports on the USB2Pro Receiver labeled ⛓ .

5. Power on the USB2Pro Transmitter and Receiver by plugging the AC Adapter into the front ports of the unit labeled ⊕●⊖ .

6. Power on the computer and USB devices.