



## Smart-AVI USB2-MAX USB 2.0 Extender Over User Guide

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### USB2-MAX USB 2.0 Extender Over User Guide



**EXTENDS USB 2.0 UP TO 330 FEET OVER CAT5 CABLE**

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## **OVERVIEW**

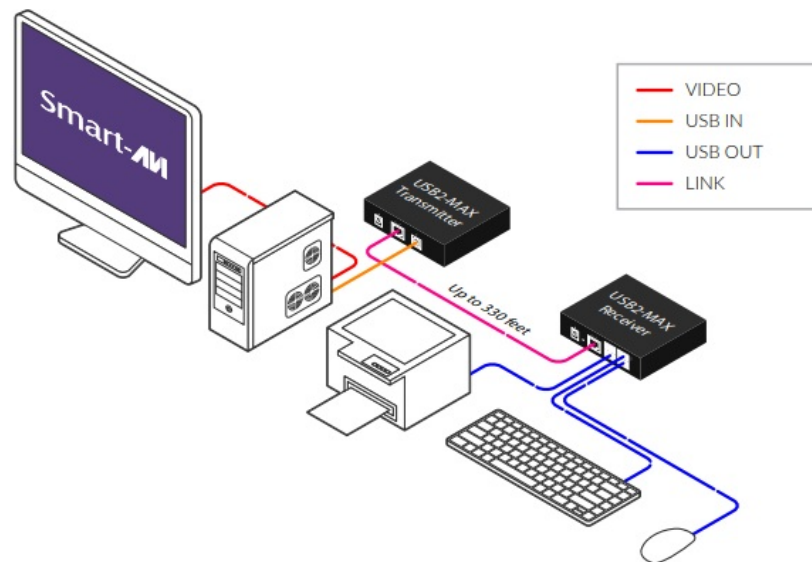
Smart AVI's USB2-MAX extends standard USB (Universal Serial Bus) 2.0 signals up to 330 feet (100 meters) using a single CAT5 cable. The USB2-MAX supports all USB 2.0 high-speed devices, from keyboards to digital cameras and will operate on Windows®, Mac and Linux® operating systems. An integrated four-port hub allows for multiple devices to be connected to the USB2-MAX at once. Additional USB hubs can be added, increasing the amount of devices that can be plugged into the USB2-MAX.

## **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

## **HARDWARE INSTALLATION**

1. Power off all devices.
2. Connect the USB source (computer) to the USB port on the front of the USB2-MAX Transmitter.
3. Connect the USB2-MAX Transmitter to the USB2-MAX Receiver with a CAT5 cable using the front ports.
4. Connect up to 4 USB 2.0 devices to the rear ports on the USB2-MAX Receiver.
5. Power on the USB2-MAX Transmitter and Receiver by plugging the AC Adapter into the front ports of the unit.
6. Power on the computer and USB devices.



## TECHNICAL SPECIFICATION

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
Dimensions	3.625" W x 1" H x 3" 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%

## WHAT'S IN THE BOX

PART NO.	Q-TY	DESCRIPTION
USB2-MAX-TX	1	USB 2.0 over CAT5 Transmitter
USB2-MAX-RX	1	USB 2.0 over CAT5 Receiver
PS5VD2A	2	PS5VD2A Power Supply
Quick Start Guide	1	

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## Documents / Resources

	<p><a href="#">Smart-AVI USB2-MAX USB 2.0 Extender Over</a> [pdf] User Guide          USB2-MAX-TX, USB2-MAX-RX, USB2-MAX, USB2-MAX USB 2.0 Extender Over, USB 2.0 Extender Over, Extender Over, Over</p>
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## References

- [Home - SmartAVI](#)
- [User Manual](#)