

TECHNICAL SPECIFICATION

VIDEO	
Format	RGBHV, RGsB, YUV, Y/C, CVBS
Resolution	Up to 1900 x 1200 VGA, SVGA, XGA, SXGA
Connector Type	HD 15 socket
AUDIO	
Signal Type	Stereo unbalanced
Connector	3.5 mm jack socket
RS-232	
Format	DB9M
Speed	Up to 9600 bps
IR	
Interface	(1) 3.5 mm (Female)
IR Frequency Range	30KHz to 80KHz
Emitter Distance	Up to 10'
Connector	3.5mm Stereo jack for emitter and IR eye
OTHER	
Power Supply	5VDC @.5A
Dimensions	8.6" W x 4.6" D x 1" H (1.2" with pegs)
Weight	.8 lbs
Operating Temp.	0 to 40°C (32° to 104° F)
Storage Temp.	-20° to 60°C (-4° to 140° F)
Humidity	Up to 95% (non-condensing)

WHAT'S IN THE BOX

PART NO.	Q-TY	DESCRIPTION
XT-TX400S	1	UXGA, Stereo Audio, IR and RS-232 Point-to-Multipoint CAT5 4-Port Transmitter
CCVGAMM06	1	6 Feet VGA Cable
PS5VD2A	1	PS5VD2A power supply
Quick Start Guide	1	

NOTICE

The information contained in this document is subject to change without notice. SmartAVI makes no warranty of any kind with regard to this material, including but not limited to, implied warranties of merchantability and fitness for particular purpose.

SmartAVI will not be liable for errors contained herein or for incidental or consequential damages in connection with the furnishing, performance or use of this material.

No part of this document may be photocopied, reproduced, or translated into another language without prior written consent from SmartAVI Technologies, Inc.



800.AVI.2131, 702.800.0005

2455 W Cheyenne Ave, Suite 112
North Las Vegas, NV 89032

SmartAVI.com

Smart-AVI
SMART AUDIO VIDEO INNOVATION

XT-TX400

**UXGA, STEREO AUDIO, IR AND
RS-232 POINT-TO-MULTIPOINT
CAT5 4-PORT TRANSMITTER**



**USE A SINGLE CAT5 CABLE TO
BROADCAST HIGH-RESOLUTION
SXGA, STEREO AUDIO, RS232
AND IR TO 4 STATIONS
UP TO 1,000 FT AWAY**

Quick Start Guide

ABOUT UX-PLUS

The XT-TX400 range of products allows the extension of a wide range of video and audio formats and RS232 up to 4 locations using Category 5 Unshielded Twisted Pair (UTP) cables. With RS232 communication support the XT-TX400 allows users to send commands to single or multiple devices. This allows the user to change the volume, channel or turn on/off the display panel remotely.

FEATURES

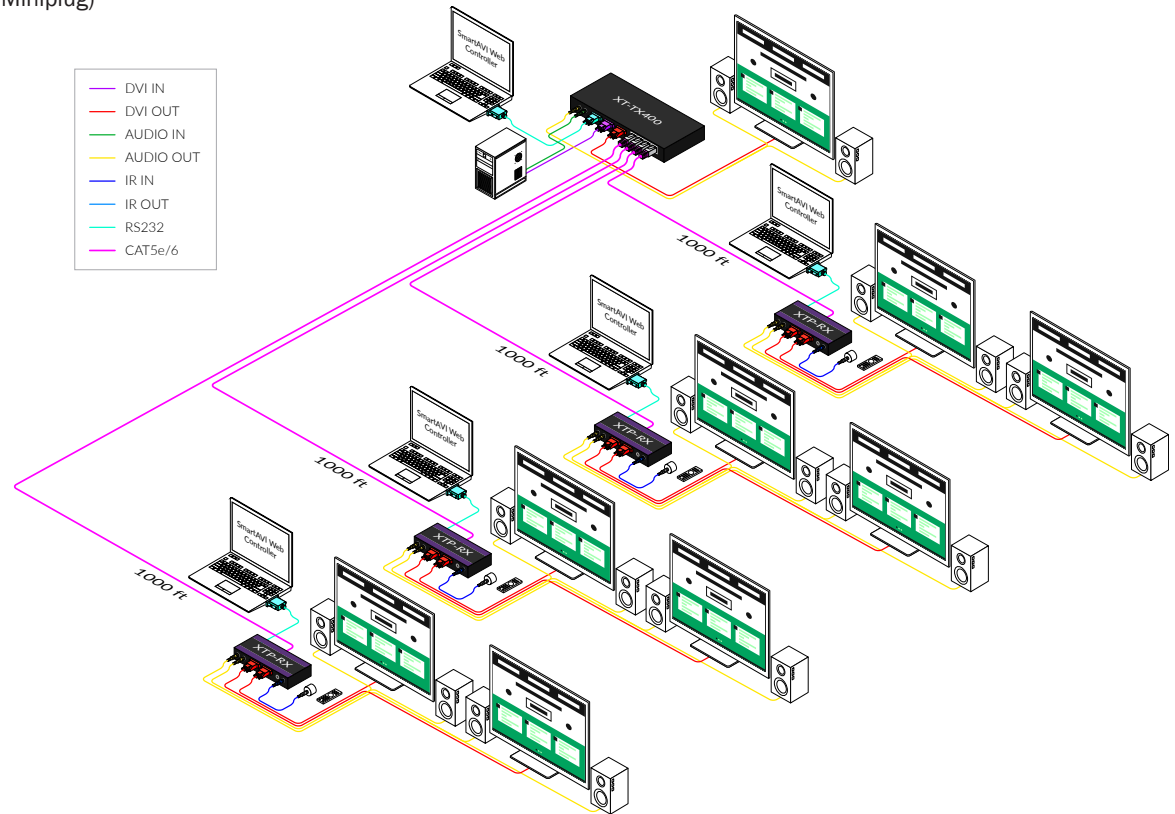
- Supports Local Screen.
- Uses easy to install, inexpensive CAT-5/5e/6/7/8.
- Each output reaches up to 1,000 feet (300 m).
- Supports high resolution video up to 1920x1200
- HDTV Compatible (720p, 1080i, 1080p) 300 MHz Bandwidth
- Sends high-resolution VGA, Stereo Audio signals, RS232 or IR from one source to 4 locations
- Compatible with VGA, XGA, Sun, MAC and SGI Sync Format / Polarity Preservation
- Compatible with Line Level Stereo Audio Signals
- High ground loop immunity
- Built-in power surge and transient protection
- Designated trimmer in the remote unit to compensate for cable length
- Compact Metal Case Enclosure
- External power supply.
- RS-232c Communication support to single or multiple Displays
- IR command to single or multiple Displays EDID Emulator

HARDWARE INSTALLATION

1. Connect the output of the computer video card to the video input of the transmitter using the included male to male video cable.
2. Optionally connect the output of the computer audio card to the audio input of the transmitter using 3.5mm audio male to male audio cable.
3. Connect local monitor to the VGA out of the transmitter.
4. Optionally connect external speakers to the transmitter's audio out (Standard 3.5mm stereo miniplug).
5. Connect CAT5 cables to outputs 1-4.

NOTE: You can not use RS232 and IR at the same time.

6. Connect CAT5 cable (coming from the transmitter) to the back of the receiver.
7. Connect 1-4 display monitors to the VGA out connectors on the receiver.
8. Optionally connect 1-4 sets of external speakers to the audio connectors on the receiver. (Standard 3.5mm stereo Miniplug)



FRONT AND BACK

