



VXU-SCT Transmitter



VXU-SCR Receiver

RTI Control System



VXU-SC Video Conferencing & Collaboration System

The VXU-SC Video Conferencing & Collaboration System is the perfect solution for simple, cost-effective media sharing and collaboration in classrooms and meeting spaces. The transmitter and receiver pair, provide AV switching, video and USB extension, allowing multiple users to easily interact with software-based conferencing solutions such as Microsoft Skype®, Cisco WebEx® and Citrix GoToMeeting®.

The VXU-SC transmitter is equipped with HDMI, Display Port, VGA and USB-C inputs, enabling a wide range of devices to share video content. Built-in USB inputs allow shared mouse and keyboard control from all connected devices including PCs, laptops, and interactive displays. The kit also extends USB, allowing inexpensive USB webcams and microphones to be utilized. To eliminate cable clutter, all audio, video, data, control, USB, and Ethernet transmission between the VXU-SC transmitter and receiver is carried over a single HDBaseT link up to 328 feet (100 meters).

Key Features

- HDMI 2.0 with 4k@60Hz 4:2:0 and HDCP 2.2 compliance.
- HDBaseT connection between transmitter and receiver. Up to 328ft(100m) at 1080p or 295ft(90m) at 4K
- VGA input supports video up to 1920x1200@60Hz.
- Provides switching between a variety of video formats to simplify meeting room device management.
- Built-in USB hubs enable easy connection of devices including keyboards, microphone, speakers, cameras and whiteboards.
- Automatically detects active inputs when sources are connected.
- LAN connection to receiver or transmitter provides network access to users.
- Connected displays can be controlled via CEC commands or front panel buttons.
- Relays can be triggered to control devices e.g., projection screen.
- Support for RS-232 and IR pass through from both the receiver and transmitter.
- De-embedded audio out on VXU-SCR receiver.
- Controllable via front panel buttons, RS-232, GUI, or OSD menu.
- Small form factor allows for flexible mounting options (e.g., behind a wall-mount TV).

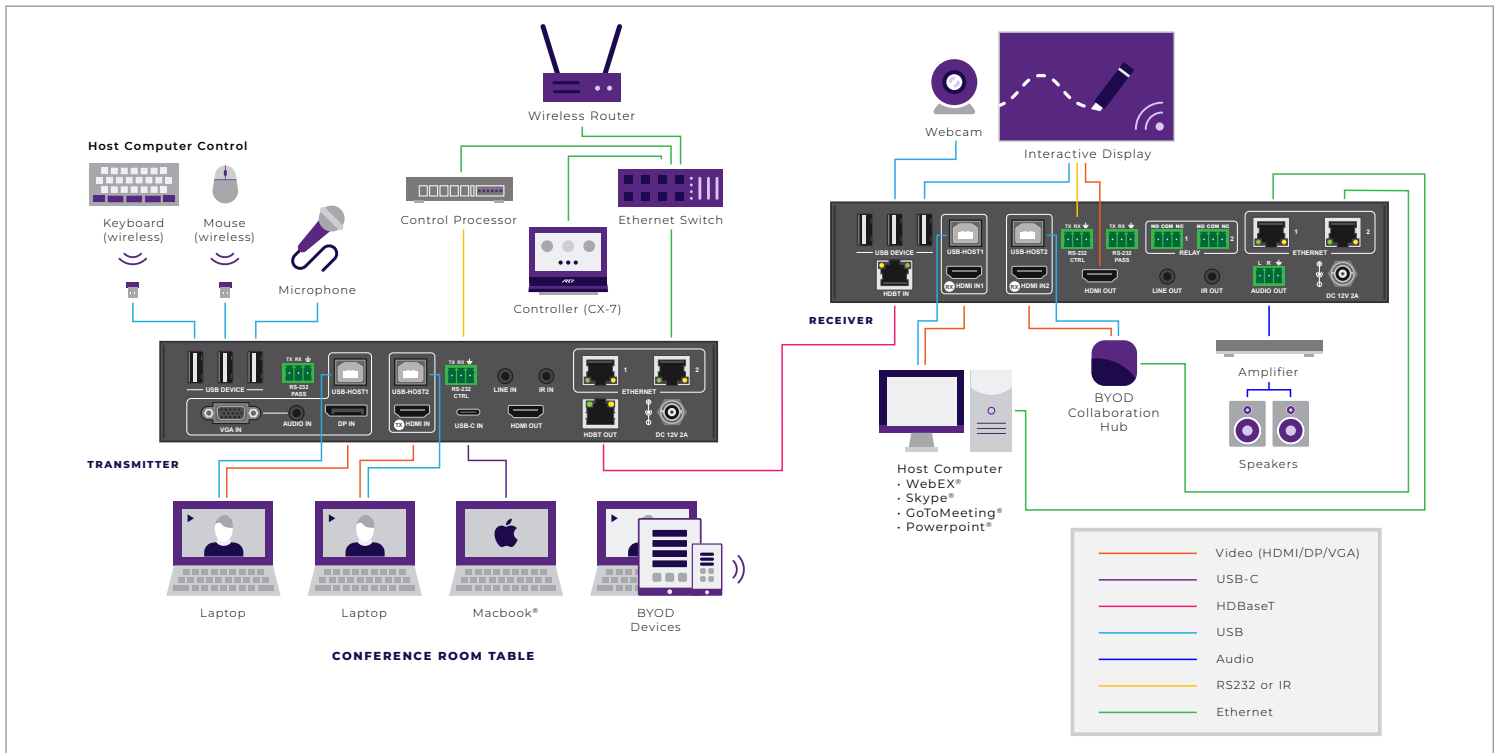
Specifications

VXU-SCT Transmitter

Power Supply (included)..... Power adapter 12V/1.5A
 Dimensions WxDxH..... 8.66in(220mm) x 5.9in(150mm) x 1.65in(42mm)
 Weight 2.14lbs (970g)
 Mounting..... Surface / Wall mount / Behind TV
 Operating Temperature..... C 0 to +40 degrees F +32 to +104 degrees
 Operating Humidity..... 5% to 95% Non-condensing
 Video Inputs..... One HDMI, One Display Port, One USB-C, One VGA
 USB Ports..... Two, USB-B Host for VGA/Display Port IN and HDMI IN
 Three, USB-A
 Audio Input..... One, Stereo Audio for VGA Source, 3.5mm jack
 One, Line Stereo, 3.5mm jack
 Video Output..... One, HDMI
 HDBaseT Output..... One, HDBaseT, up to 10.2 Gbps
 HDBaseT Transmission Distance 1080p ≤ 328ft (100m), 4K ≤ 295ft (90m)
 Resolution Range HDMI/Display Port up to 4K@60Hz 4:2:0 / 4K@30Hz 4:4:4
 Resolution Range VGA up to 1920x1200
 Compliance..... HDCP 2.2
 Ethernet Ports Two, 10/100Base-T, RJ45
 Control Ports..... One, RS-232, 3-pin Phoenix
 One, RS-232 Pass-through, 3-pin Phoenix
 One, IR IN Pass-through, 3.5mm jack
 Front Panel 9 Buttons for Input selection and Display/Screen Control

VXU-SCR Receiver

Power Supply (included)..... Power adapter 12V/1.5A
 Dimensions WxDxH..... 8.66in(220mm) x 5.9in(150mm) x 1.65in(42mm)
 Weight 2.09lbs (950g)
 Mounting..... Surface / Wall mount / Behind TV
 Operating Temperature..... C 0 to +40 degrees F +32 to +104 degrees
 Operating Humidity..... 5% to 95% Non-condensing
 Video Inputs..... Two, HDMI
 HDBaseT Input..... One, HDBaseT, up to 10.2 Gbps
 HDBaseT Transmission Distance 1080p ≤ 328ft (100m), 4K ≤ 295ft (90m)
 USB Ports..... Two, USB-B Host for HDMI IN
 Three, USB-A
 Video Output..... One, HDMI
 Resolution Range HDMI up to 4K@60Hz 4:2:0 / 4K@30Hz 4:4:4
 Audio Output..... One, Line Stereo
 One, Stereo Audio de-embedded from HDMI OUT
 Compliance..... HDCP 2.2
 Ethernet Ports Two, 10/100Base-T, RJ45
 Control Ports..... One, RS-232, 3-pin Phoenix,
 One, RS-232 Pass-through, 3-pin Phoenix
 One, IR OUT Pass-through, 3.5mm jack
 Relay Outputs..... Two, 30VDC/2A, 3-pin Phoenix
 Front Panel 6 Buttons for Input selection and Display/Screen Control
 Warranty..... Three Years (Parts & Labor)
 All features and specifications subject to change without notice



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