



Sound Control Technologies RCU2-B10 USB Application User Guide

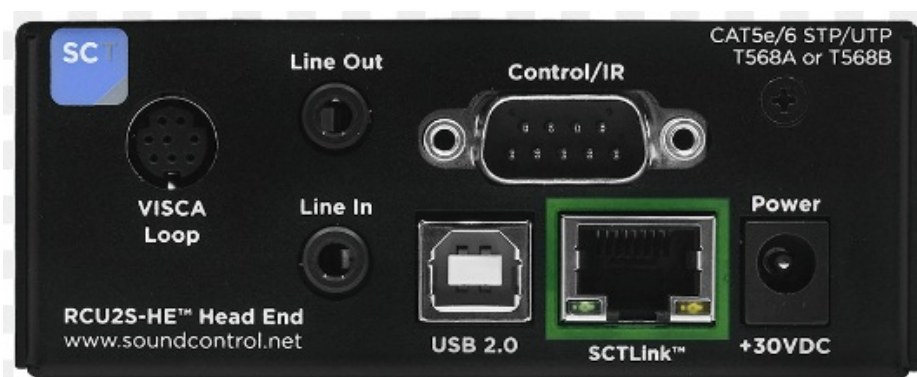
[Home](#) » [Sound Control Technologies](#) » Sound Control Technologies RCU2-B10 USB Application User Guide 

Contents

- [1 Sound Control Technologies RCU2-B10 USB Application](#)
- [2 Product Information](#)
- [3 Product Usage Instructions](#)
- [4 Documents / Resources](#)
- [5 Related Posts](#)



Sound Control Technologies RCU2-B10 USB Application



Product Information

Product Name: RCU2-B10TM USB

Application Guide: ClearOneUnite200

Compatible Cables

- RCC-M004-0.3M USB-A (RCU2-CETM) to USB-B
- PPC-023-0.3M RJ11 (RCU2-CETM) to EIAJ-4 Barrel
- RCC-M004-1.0M USB-B (RCU2-HETM) to USB-A

Module Dimensions

- RCU2-CETM: H: 0.789(20mm) x W: 2.264(57mm) x D: 3.725(94mm)
- RCU2-HETM: H: 1.448(36mm) x W: 3.814(96mm) x D: 3.578(90mm)

SCTLink™ Cable: Power, Control & Video The SCTLink™ cable must always be a single, point-to-point CAT cable with no couplers or interconnections.

SCTLink™ Cable Spec

Integrator-Supplied CAT5e/CAT6 STP/UTP Cable T568A or T568B (100m Max Length) RJ45 Pinout

T568A: 1 – g, 2 – G, 3 – b, 4 – B, 5 – o, 6 – O, 7 – br, 8 – BR

T568B: 1 – W, 2 – O, 3 – G, 4 – B, 5 – g, 6 – B, 7 – br, 8 – BR

Power Supply: PS-1230VDC 100-240V 47-63Hz

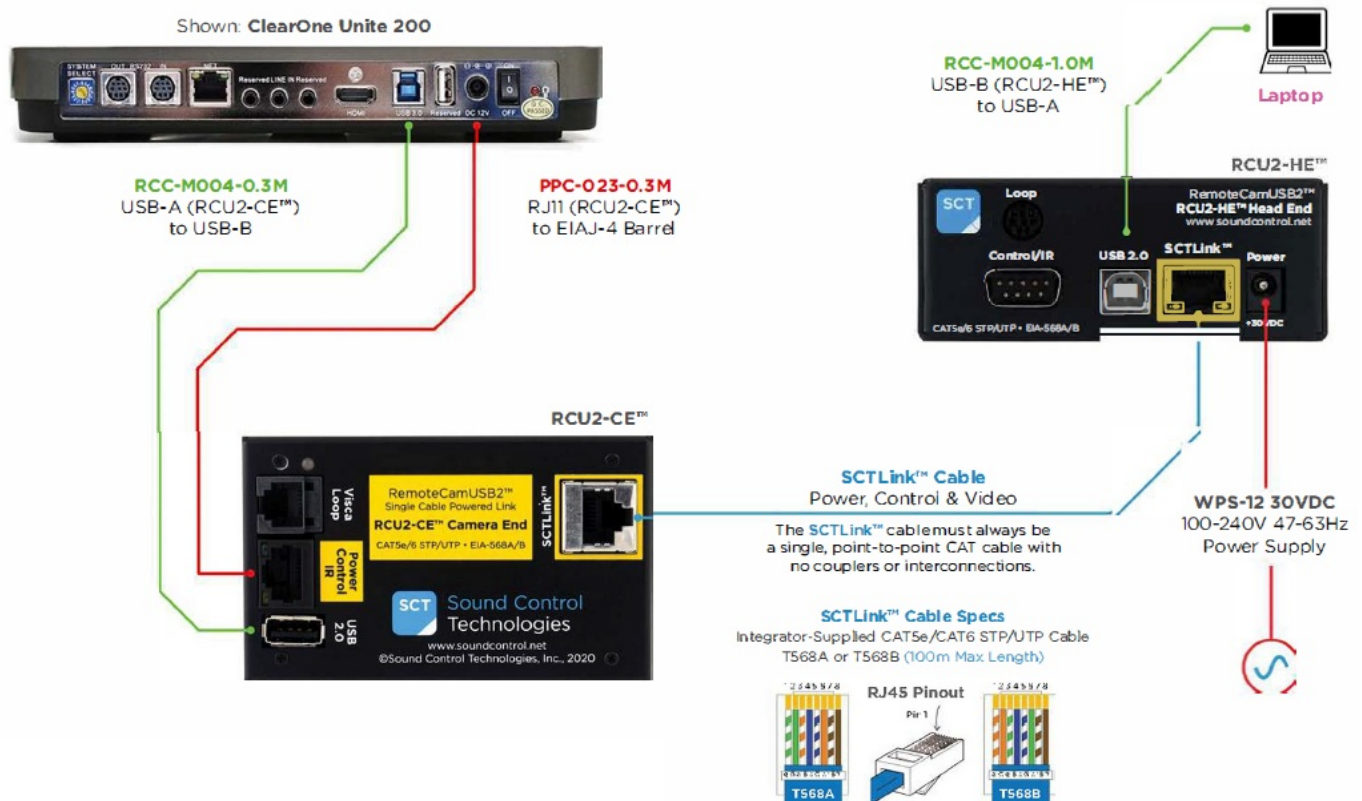
Product Usage Instructions

1. Connect the RCU2-CETM module to the USB-B port using the RCC-M004-0.3M USB-A to USB-B cable.
2. If required, connect the RCU2-CETM module to an EIAJ-4 Barrel device using the PPC-023-0.3M RJ11 to EIAJ-4 Barrel cable.
3. Connect the RCU2-HETM module to the USB-A port using the RCC-M004-1.0M USB-B to USB-A cable.
4. Connect the RCU2-HETM module to a laptop.
5. Ensure that the SCTLink™ cable is a single, point-to-point CAT cable without any couplers or interconnections.
6. If using an integrator-supplied cable, make sure it is CAT5e or CAT6 STP/UTP cable with T568A or T568B pinout.
7. Plug one end of the SCTLink™ cable into the corresponding port on the RCU2-HETM module.
8. Plug the other end of the SCTLink™ cable into the device where power, control, and video signals are needed.
9. Ensure that the power supply (PS-1230VDC 100-240V 47-63Hz) is connected to the appropriate power source.

The RCU2-B10rn supports multiple camera models:

- ClearOne Unite 150 & 200
- Huddlecam HCl0X, HC20X & HC30X
- Lumens VC-B30U
- Marshall CV610-U3
- Minnray UV950A

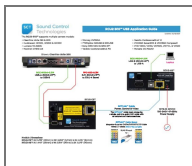
- PTZOptics 12XUSB & 20XUSB
- Sony SRG-120U & SRG-XPI
- Vaddio ConferenceShot FX
- Vaddio ConferenceShot 10
- VDO360 Saber20X & VDO360 CompassX
- VHD V20C, VXII0, VX710N, VX710L & VX120
- Yamaha CS-700AV



Module Dimensions

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Documents / Resources



[Sound Control Technologies RCU2-B10 USB Application](#) [pdf] User Guide
RCU2-CETM, RCU2-HETM, RCU2-B10 USB Application, USB Application, Application