



Sound Control Technologies RCU2-CA8 USB Application User Guide

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Sound Control Technologies RCU2-CA8 USB Application



Product Information:

- Product Name: RCU2-CA8™ USB Application Guide
- Compatible Device: AverTR311HN
- Supported Cables:
 - RCC-M004-1.0M USB-B(RCU2-HETM) to USB-A
 - RCC-M005-0.3M USB-A (RCU2-CETM) to USB-C
 - RCC-C005-0.3M RJ45 (RCU2-CETM) to EIAJ-4BarrelConnector to 8-PinMini(AverCOMPRO232)

Additional Modules:

- RCU2-HETM
- RCU2-CETM
- Laptop Compatibility

Product Usage Instructions

1. Connecting the Cables:

- For USB-B to USB-A connection, use the RCC-M004-1.0M cable. Connect the USB-B end to the RCU2-HETM module and the USB-A end to the desired device.
- For USB-A to USB-C connection, use the RCC-M005-0.3M cable. Connect the USB-A end to the RCU2-CETM module and the USB-C end to the desired device.
- For RJ45 to EIAJ-4BarrelConnector to 8-PinMini(AverCOMPRO232) connection, use the RCC-C005-0.3M cable. Connect the RJ45 end to the RCU2-CETM module, the EIAJ-4BarrelConnector to the appropriate device, and the 8-PinMini(AverCOMPRO232) end to another device.

2. Module Dimensions: – RCU2-CETM: Height

- 0.789" (20mm), Width
- 2.264" (57mm), Depth
- 3.725" (94mm)
- RCU2-HETM: Height
- 1.448" (36mm), Width
- 3.814" (96mm), Depth
- 3.578" (90mm)

3. SCTLink™ Cable:

- The SCTLink™ cable is used for power, control, and video transmission.
- It should always be a single, point-to-point CAT cable without any couplers or interconnections.

4. SCTLink™ Cable Specifications:

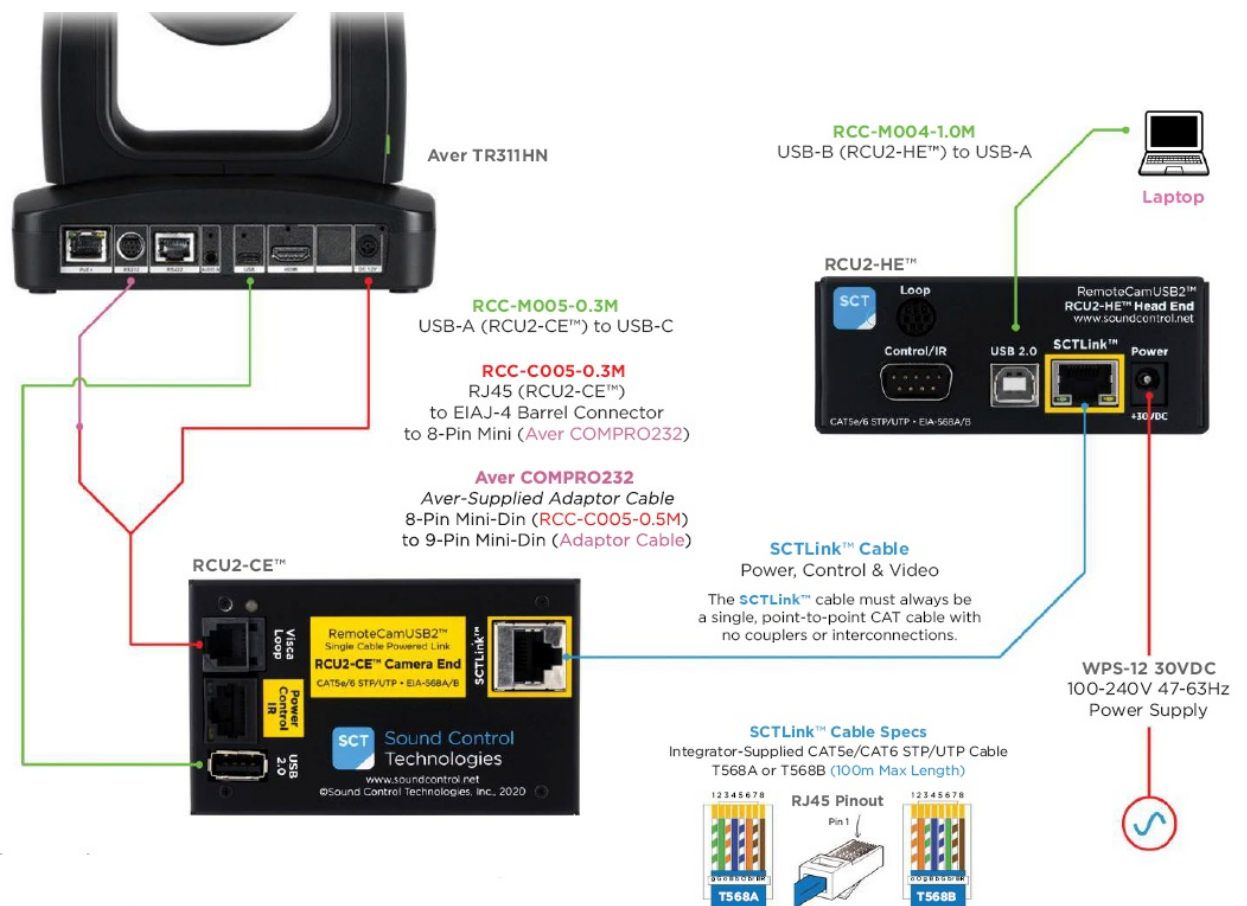
- Integrator-Supplied CAT5e/CAT6 STP/UTP Cable with T568A or T568B wiring standard.
- Maximum Length: 100m

5. RJ45 Pinout:

- Pin 1: g
- Pin 2: G
- Pin 3: o
- Pin 4: b
- Pin 5: B
- Pin 6: O
- Pin 7: br
- Pin 8: BR 6.

6. Power Supply: – Model: PS-1230VDC – Input Voltage: 100-240V AC – Frequency: 47-63Hz Note: For detailed instructions on specific tasks or troubleshooting, please refer to the complete user manual provided with the product.

INSTRUCTION

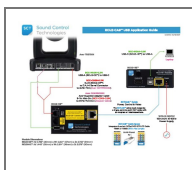


Module Dimensions

RCU2-CE™: H: 0.789" (20mm) x W: 2.264" (57mm) x D: 3.725" (94mm)

RCU2-HE™: H: 1.448" (36mm) x W: 3.814" (96mm) x D: 3.578" (90mm)

Documents / Resources



[Sound Control Technologies RCU2-CA8 USB Application \[pdf\]](#) User Guide
RCU2-CA8™, RCU2-HETM, RCU2-CETM, RCU2-CA8 USB Application, USB Application, Application