



RCU2S-B2A8™ USB Application Guide

Updated: 12/15/2022

The **RCU2S-B2A8™** supports multiple camera models:

- AVer Cam 520 Pro & Pro 2
- AVer Cam 520 Pro Advanced
- AVer Cam 550
- AVer VB342 Pro
- AVer VC 520 Pro & Pro 2
- 1Beyond AutoFinder & AutoFramer*
- Huddlecam HC12X-HUDDLEVIEW*
- Huddlecam SIMPLTRACK LITE*
- Huddlecam HC20X-SIMPLTRACK2* (shown)

*AVer COMPRO232 Not Required

3.5mm Audio Cable

Integrator-Supplied

RCC-C005-0.3M

RJ45 (RCU2S-CE™)
to 8-Pin Mini (AVer COMPRO232)
to EIAJ-4 Barrel (Unused)

AVer COMPRO232

Aver-Supplied Adaptor Cable
9-Pin Mini-Din Y-Cable

"RS232 Out" to 8-Pin Mini-Din (RCC-C005-0.3M)
"RS232 In" 8-Pin Mini-Din (Unused)

PPC-022-0.3M

RJ11 (RCU2S-CE™) to 5.5mm x 2.1mm Barrel

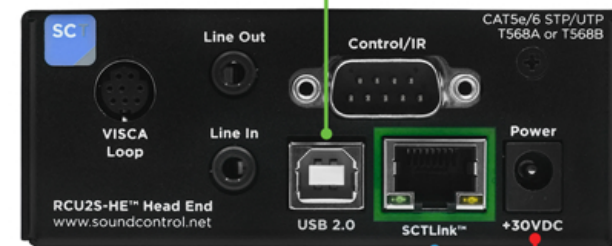
RCU2S-HE™ Front Panel

Field-Upgradeable microSD Slot

RCC-M004-1.0M
USB-B (RCU2S-HE™)
to USB-A



Laptop



RCU2S-HE™

SCTLink™ Cable

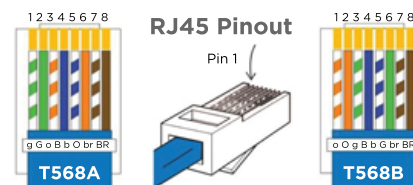
Power, Control & Video

The **SCTLink™** cable must always be a single, point-to-point CAT cable with no couplers or interconnections.

WPS-12 30VDC
100-240V 47-63Hz
Power Supply

SCTLink™ Cable Specs

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



RS232
In

RS232
Out

RCC-M004-0.3M

USB-A (RCU2S-CE™)
to USB-B



RCU2S-CE™

Module Dimensions

RCU2S-CE™: H: 0.789" (20mm) x W: 2.264" (57mm) x D: 3.725" (94mm)

RCU2S-HE™: H: 1.448" (36mm) x W: 3.814" (96mm) x D: 3.578" (90mm)