



SCT RTK-MINI-USB Receiver Module User Guide

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SCT RTK-MINI-USB Receiver Module



Product Information

The RemoteTableKit-Mini™ (RTK-MINI-USBTM) is a versatile kit designed for remote control applications. It includes the following components:

- Neat Bar
- RCC-M005-0.3M USB-A (RTK-MINI-RXTM) to USB-C cable
- WPS-12 30VDC 100-240V 47-63Hz Power Supply
- RTK-MINI-RXTM Receiver Module
- RCC-H016-1.0M RJ45 to RJ45 UTP Control Cable
- RCC-C001-0.3M HDMI to HDMI Video Cable

- RCC-C002-0.3M RJ45 to RJ45 UTP Control Cable
- SCTLink™ Cable (Ethernet/POE, HDMI, USB)
- Neat Pad Ethernet/POE (provided by Neat)
- RTK-MINI-TXTM Transmitter Module
- RCC-M006-2.0M USB Micro B (RTK-MINI-TXTM) to USB-A cable

The dimensions of the modules are as follows:

- RTK-MINI-TXTM: H: 1.394(35mm) x W: 7.283(185mm) x D: 4.484(114mm)
- RTK-MINI-RXTM: H: 1.394(35mm) x W: 7.283(185mm) x D: 4.484(114mm)

The SCTLink™ cable must always be a single, point-to-point CAT cable without any couplers or interconnections. The Integrator-Supplied CAT6 STP/UTP Cable with T568A or T568B pinout is recommended for use with the kit.

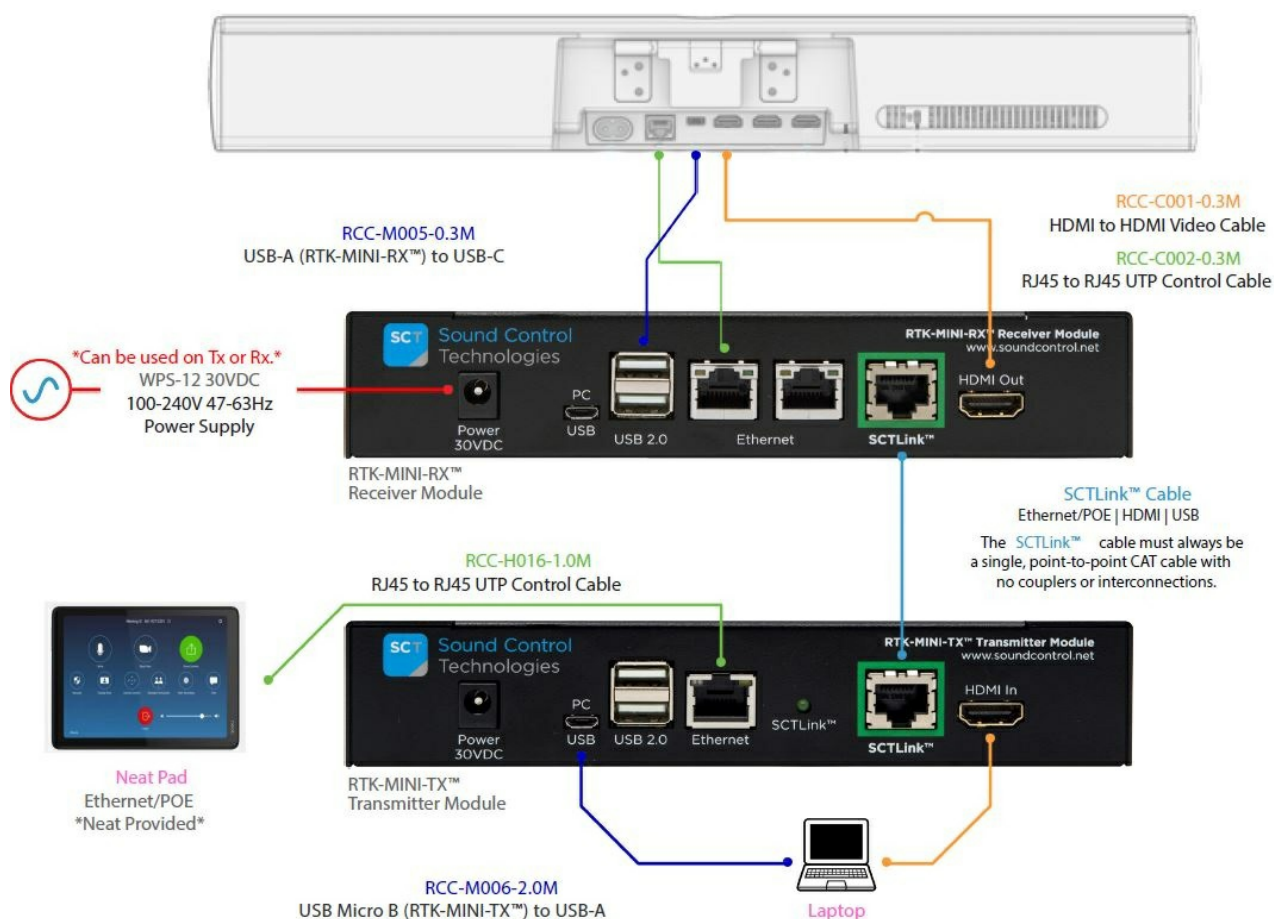
Product Usage Instructions

To use the RemoteTableKit-Mini™, follow these steps:

1. Connect the Neat Bar to the RTK-MINI-RXTM Receiver Module using the RCC-M005-0.3M USB-A to USB-C cable.
2. Connect the WPS-12 30VDC 100-240V 47-63Hz Power Supply to the Neat Bar.
3. Connect the RTK-MINI-RXTM Receiver Module to the control system using the RCC-H016-1.0M RJ45 to RJ45 UTP Control Cable.
4. Connect the RTK-MINI-RXTM Receiver Module to the display device using the RCC-C001-0.3M HDMI to HDMI Video Cable.
5. Connect the RTK-MINI-RXTM Receiver Module to the control system using the RCC-C002-0.3M RJ45 to RJ45 UTP Control Cable.
6. Use the provided Neat Pad Ethernet/POE to connect the Neat Bar to the Ethernet/POE network.
7. Connect the RTK-MINI-TXTM Transmitter Module to the control system using the RCC-M006-2.0M USB Micro B to USB-A cable.
8. For longer distances, use Integrator-Supplied CAT6 STP/UTP Cable with T568A or T568B pinout to connect the RTK-MINI-RXTM Receiver Module and the RTK-MINI-TXTM Transmitter Module.

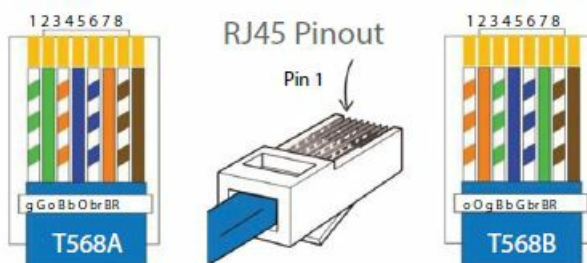
RemoteTableKit-Mini™ RTK-MINI-USB™ Application Guid

INSTRUCTION



SCTLink™ Cable Specs

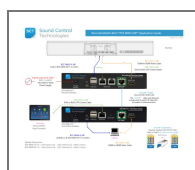
Integrator-Supplied CAT6 STP/UTP Cable
T568A or T568B (10m-100m min/max Length)



Module Dimensions

- RTK-MINI-TX™: H: 1.394" (35mm) x W: 7.283" (185mm) x D: 4.484" (114mm)
- RTK-MINI-RX™: H: 1.394" (35mm) x W: 7.283" (185mm) x D: 4.484" (114mm)

Documents / Resources



[SCT RTK-MINI-USB Receiver Module \[pdf\] User Guide](#)
RTK-MINI-RXTM, RTK-MINI-TXTM, RTK-MINI-USB Receiver Module, Receiver Module, Modul
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