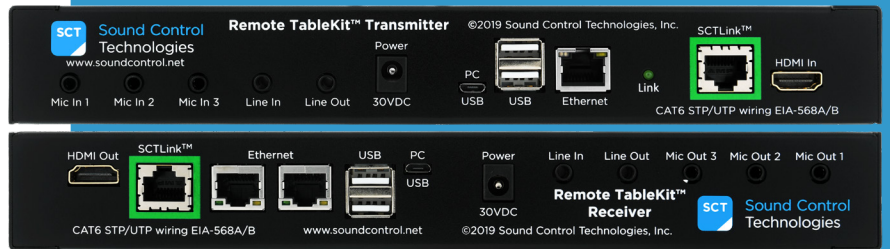




RemoteTableKit™ Series Product Specification

Updated: 11/11/2021



Sound Control Technologies (SCT) Table Extension Kits are designed to bring you the inputs from the Cisco codec backplane right to the *table!*

The RTK-PLUS™ and RTK-PRO™ kits provides a reliable transparent link between the table devices and the connected Cisco codec.

By simplifying complex cabling and extending traditional distance limitations up to 100m, SCT's extension kits provide integrators with cost and time saving solutions.

KEY FEATURES

- Extends power, control, USB, audio, video and Ethernet (PoE) over a standard CAT5e/CAT6 cable up to 100m.
- Flexibility to power the modules from either the transmitter or receiver.
- Table PoE support for Cisco Touch 10 Controller
- Supports up to 3 Cisco Table Microphones
- Bi-Directional Line-Level Audio Support
- Simple Plug & Play installation, no programming required.
- All hardware-specific codec connection cables are included.
- PowerSniffer included for testing SCTLINK™ cable conductor continuity.
- Integrator only required to provide a CAT5e/CAT6 SCTLINK™ Cable.

TECHNICAL SPECS

- Microphone Support (RTK-PLUS™): Up to 3 Cisco Microphone 20 or Microphone Table-J Microphones. Cisco RoomKit supports up to 2 microphones.
- Microphone Support (RTK-PRO™): Up to 3 Cisco Microphone 60 or Microphone Table-E microphones.
- Video Format: HDMI, up to 4K 25/30 4:4:4. HDCP up to v2.2

- PoE Support (RTK-TX™): Passive PoE, 48VDC, 7W, Class-2, Mode B per IEEE 802.3af.
- Audio In/Out (RTK-TX™): 3.5mm TRS Jacks, Stereo Line Level Unbalanced
- Ethernet Connectivity (RTK-TX™): Single 10/100 Port with PoE
- Ethernet Connectivity (RTK-RX™): 10/100 Two Port Layer 2 Ethernet Switch
- USB Link: USB 2.0 Uni-Directional USB-A (x2) and Micro-B: Receiver to Transmitter or Transmitter to Receiver.

SCTLINK™ CABLE SPECS

SCT recommends CAT6 or better cable for the SCTLINK™. The use of a shielded cable, while not required for most platforms, is highly recommended.

Proper termination and testing, along with good cable management, minimizes potential problems.

Wiring Termination Standard T568A or T568B
10m Minimum - 100m Maximum Length

Power Consumption A linked stand-alone kit will consume 9W, *plus* the power consumption of attached USB and PoE Devices.

MODULE & POWER SUPPLY SPECS

RTK-TX™ Transmitter Module

- Imperial Dims: H: 1.39" x W: 10.224" x D: 4.51"
- Metric Dims: H: 35mm x W: 259mm x D: 114mm
- Weight: 1.1 lbs / 498g

RTK-RX™ Receiver Module

- Imperial Dims: H: 1.39" x W: 10.224" x D: 4.51"
- Metric Dims: H: 35mm x W: 259mm x D: 114mm
- Weight: 1.1 lbs / 498g

WPS-12™ Power Supply (Included)

- Imperial Dims: H: 1.19" x W: 1.85" x D: 4.65"

- Metric Dims: H: 30mm x W: 47mm x D: 118mm
- Weight: 0.5 lbs / 236g
- Input: 100 to 240VAC, 47-63Hz, 1.45A Max
- Output: 30VDC, 2A Max
- Output Connector: 5.5mm x 2.5mm DC Barrel
- Regulatory Approvals:

UL, CE, FCC, CCC, TÜV, RCM+GEMS, LPS, BIS, PSE, CB, DoE VI, CoC V5 & RoHS2

SUPPORTED DEVICES

<https://www.soundcontrol.net/products/camera-extension-kits/remotetablekit-platform>

Cisco Codec Plus, Codec Pro, Room 55, Room 55 Dual, Room 70 G1, Room 70 G2, Room Kit Plus, Room Kit Pro, Room Kit and SX80 codecs.

Got questions? We've got answers. Check out our [FAQ's!](#)

RACK SHELVES

RC-RKM™ 2RU 12" Deep Rack Shelf

www.soundcontrol.net/product/rc-rkm-rack-shelf

- Designed to mount the RCU2-HE™, RC4-HE™, RC5-HE™, RC6-HE™, RC7-HE™, RC8-HE™, RTK-RX™ and RC-SDA™ modules, specific manufacturer codecs, and power supplies.
- Leaves access to rear of modules for clean and easy cabling.

PRODUCT WARRANTIES

www.soundcontrol.net/support

Included: 3 Year Standard Advance Replacement Limited Warranty

Available: 2 Year Extended Advance Replacement Limited Warranty



SOLUTION FINDER

Not sure where to start? Try our Solution Finder! www.soundcontrol.net/solution-finder

