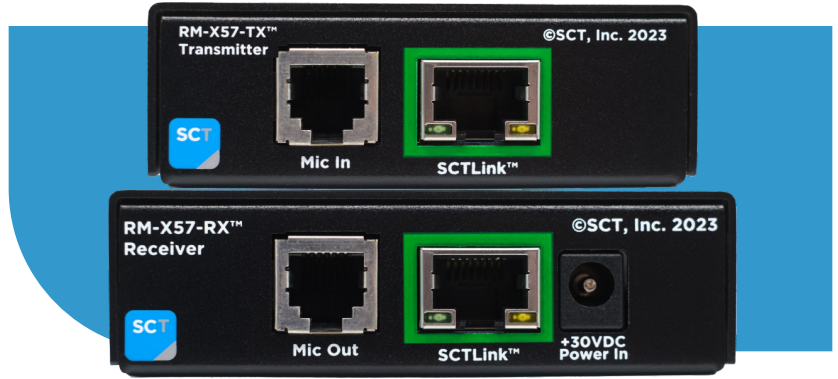# SCT Sound Control Technologies

RemoteMic™ X57
Product Specification

Updated: 2/12/2025

Sound Control Technologies (SCT) Microphone Extension Kits are designed to bring you the microphone inputs from the Poly Studio, X50, or X70 backplane right to the *table*!

The RM-X57™ kit provides a reliable transparent link between the table microphones and the connected Poly device.

By extending traditional distance limitations up to 300', SCT's extension kits provide integrators with cost and time saving solutions.

KEY FEATURES

- Extends a Poly Studio Expansion Microphone over a standard CAT5e/CAT6 cable up to 300'.
- Supports full microphone power and mute logic.
- Hardware-specific connection cable included.
- Simple Plug & Play installation, no programming required.
- PowerSniffer included for testing SCTLink™ cable conductor continuity.
- Integrator only required to provide a CAT5e/CAT6 SCTLink™ Cable.

TECHNICAL SPECS

- Microphone: RJ12 6P6C Shielded jack, for Poly Studio Expansion Microphone

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
10' Minimum - 300' Maximum Length

Power Consumption A linked stand-alone kit will consume 3.6W

MODULE & POWER SUPPLY SPECS

RM-X57-TX™ Transmitter Module

- Imperial Dims: H: 1.01" x W: 2.99" x D: 3.63"
- Metric Dims: H: 26mm x W: 76mm x D: 92mm
- Weight: 0.2 lbs / 101g

RC8-HE™ Head End Module

- Imperial Dims: H: 1.01" x W: 3.38" x D: 3.63"
- Metric Dims: H: 26mm x W: 86mm x D: 92mm
- Weight: 0.3 lbs / 145g

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 Plug
- 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

Poly Studio, Studio X50, and Studio X70.
Poly Expansion Microphone EX-MIC.

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

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