



Sound Control Technologies



RTK-AM1-C Application Guide

Updated: 10/16/2025

RTK-AM1™ Transmitter Module



*Cables Included with Cisco Mic Pro and Navigator



RCC-M015-2.0M
USB-C to USB-C USB Cable

WPS-48V270W 48VDC
100-240V 47-63Hz
Power Supply

SCTLink3™ Cable
Refer to the RTK-AM1 data sheet for cable specifications

RTK-AM1™ Receiver Module



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

RCC-H016-1.0M
RJ45 to RJ45 UTP Cable

*Do not connect HDMI Output when using USB-C cable to the codec

RCC-M015-1.0M
USB-C to USB-C USB Cable

RCC-M013-1.0M
3Pin to USB-A Cable



Cisco Codec EQ, Room Bar, Room Bar Pro, or Board Pro

Note: DIP switch position 1 on the Receiver must be in the on position to enable Cisco communications.

*The Cisco devices above do not support audio from Alt-Mode signals on their USB-C connectors. As a result these devices will not produce audio when HDMI inputs on the RTK-AM1 transmitter module have been selected.



RC-RKPA™ Rack Mount System

INCLUDED PART LIST

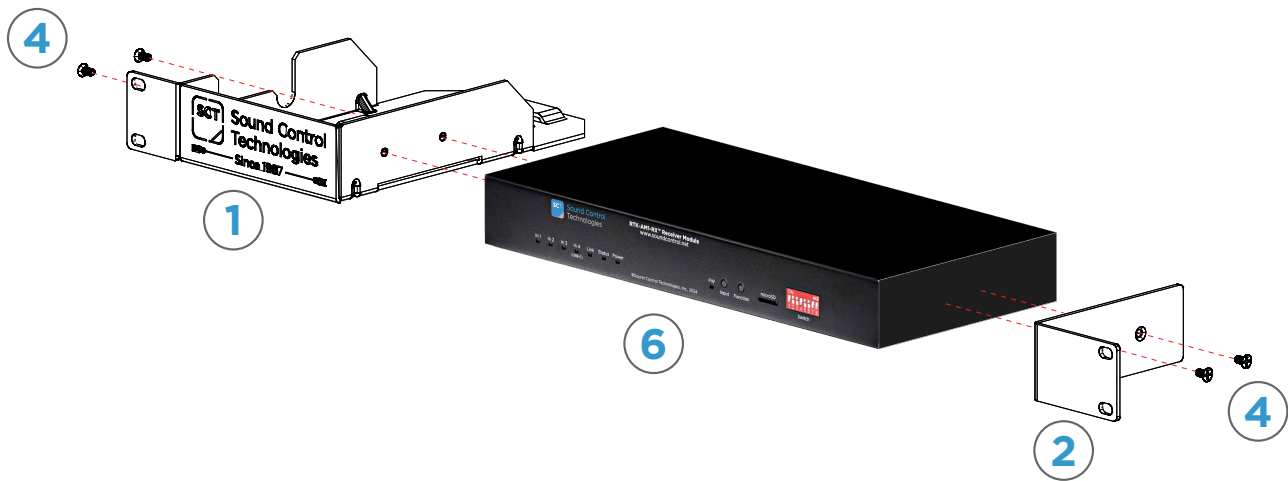
- No. 1** RC-RKPA Power Supply Cradle, 801-1333 (Qty 1)
- No. 2** RC-RKPA L-Bracket, 802-1333 (Qty 4)
- No. 3** RKPA-BRKT Wall Mount L-Bracket, 803-1333 (Qty 2)
- No. 4** 8-32 x 5/16", Phillips Flat Head Screw, 860-0070 (Qty 4)
- No. 5** 10/32 x 7/8" Phillips Pan Head Screw, 860-0073 (Qty 4)

PARTS NOT INCLUDED

- No. 6** RX Module

ASSEMBLY INSTRUCTIONS

STEP 1: Attach Power Supply Cradle (No. 1, Qty 1) and RC-RKPA L-Bracket (No. 2, Qty 1) to RX Module (No. 6, Qty 1) using 8-32 x 5/16" Phillips Flat Head Screws (No. 4, Qty 4).



STEP 2 (Optional): If mounting to wall, attach RKPA-BRKT Wall Mount L-Bracket (No. 3, Qty 2) using 10/32 x 7/8" Pan Head Screws (No. 5, Qty 4). Secure to wall with appropriate screws (not provided).

