

### SPK-2000

#### Powered Loudspeaker



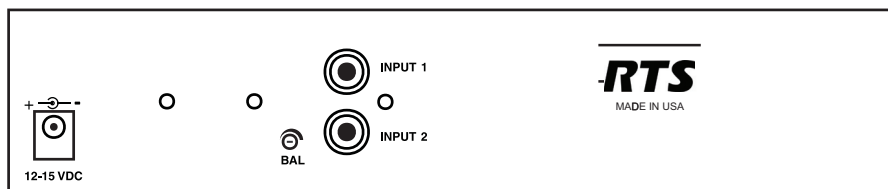
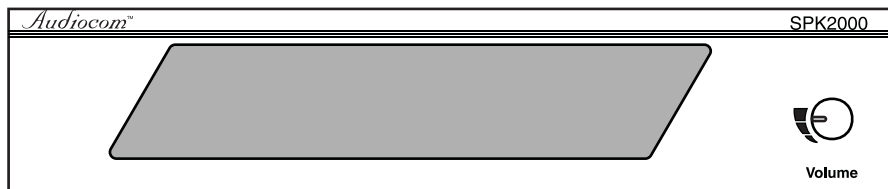
The SPK-2000 is a powered loudspeaker accessory for the US-2002 User Station and the ES-4000A Expansion Station. It may be used on a desktop, or rack mounted with optional RTS AudioCom rackmount hardware. (Unit is supplied with rubber feet for desktop use.)

The SPK-2000 comes with a three (3ft) (0.9m) cord for connection to the US-2002 or ES-4000A speaker jack.

## Features

- **Powerful Speaker Output** – Powerful speaker output for public address or stage announcement.
- **Rack-Mountable** – Rack-mountable with optional Telex Audiocom rackmount hardware. Occupies ½-wide rack space.
- **Two Line-Level Speaker Inputs** – Two line-level speaker inputs, with balance control to adjust the mix. Combine two channels of intercom audio. Or, connect the monaural mix output from an RTS Audiocom User Station, then connect a local program audio source, such as background music.
- **Master Volume Control on Front Panel** – Works with the Same Power Pack as US-2002 and ES-4000A.

## Line Drawings



## Specifications

### General

Power Requirements: ..... 15 VDC,  $\geq 1.6$  Amps  
Frequency Response: ..... 200 Hz to 8 kHz, +1/-3 dB  
Input Impedance: ..... 47K ohms, minimum  
Input Level: ..... 0.5 VRMS, nominal  
Output Amplifier Power: ..... 8 W maximum; 2 W continuous  
Signal-to-Noise: ..... >75dB (ref 2W into 4  $\Omega$ )

### THD

Less than 0.5% at 2W

Balance Control: ..... 12 dB maximum relative attenuation  
Dimensions: ..... 1.75" (44.5 mm) high,  
8.25" (209.6 mm) wide,  
5.15" (130.8 mm) deep  
Environmental: ..... 0°C to 50°C; 0% to 95% humidity, non-condensing

## Order Information

- SPK-2000 • Self powered speaker, 5 watt output

For ordering information, contact your regional sales representative at:  
<http://rtsintercoms.com/us/intercom/contact>

The specification information is preliminary and is subject to change without notification.  
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