



# SPA-10

Mic/Line Mixer



## Features

- 5 Mic/Line IN + 2 stereo IN
- Priority function for CH 1
- 1 stereo + 1 mono + 1 headphone OUT
- 60 mm faders
- 3 band EQ
- Echo effect for CH 3, CH 4 & CH 5
- Individual Phantom power
- USB power supply as smartphone charger
- Optional DC 24V power supply mode

The SPA-10 is a Mic/Line mixer designed for multi purposes applications like public address, AV, live performance, etc., where quality and easy operation are requested.

The mixer includes 5 mono inputs for microphone or line levels. A 15 V phantom power is available on each channel for electret microphone. Channel 1 has a priority function with an attenuation setting on the rear panel.

An Echo effect is also available on channel 3, 4 and 5 for karaoke performances.

CD, DVD, MP3 and other stereo sources can be connected on 2 stereo inputs available on RCA sockets.

AUX 2 input is also available on a stereo mini Jack plug on the front panel in order to connect a smart phone or a MP3 player. A 5 V USB power supply socket gives the necessary voltage for recharging the portable devices if necessary.

The signal on the main stereo outputs is also available on a mono output with an independent volume control for zoning or monitoring purposes. In addition, a headphones output is located on the front panel with a volume control.

The 60 mm faders give a precise adjustment of the volumes with a visual control from distance.

8 segments LED meters monitor the output signal with a clip indicator in order to maintain the best sound quality.

## Specifications

<b>Frequency Response</b>	20 Hz - 22kHz $\pm$ 2 dBu
<b>Max. Input Gain</b>	60dB CH MIC. Input - Main out (XLR, balanced) 50dB CH MIC. Input - REC. out (unbalanced) 60dB CH MIC. Input - Mono out (unbalanced)
<b>THD &amp; N (1 kHz)</b>	<0.01% at +4dB, 22kHz-22kHz A Weighted
<b>Impedance</b>	Microphone input: 1k $\Omega$ All other inputs: 10k $\Omega$ or greater All other outputs: 120 $\Omega$ , REC out: 1k $\Omega$
<b>EQ</b>	Low: $\pm$ 15 dB - 80 Hz Mid: $\pm$ 12 dB - 2.5 kHz High: $\pm$ 15 dB - 12 kHz
<b>Connectors</b>	Inputs: Combo XLR/1/4 Jacks, RCA Outputs: XLR, RCA
<b>Main Voltage</b>	AC 100-240V 50/60Hz
<b>Phantom power</b>	+ 15V DC
<b>USB power supply</b>	+ 5V DC, 1A
<b>Consumption</b>	20W
<b>Dimension (W x D x H)</b>	483 x 15 x 88 mm (19" x 7.5" x 3.5")
<b>Weight</b>	2.85 kg (6.23 lb)

Specifications subject to modification without notice



SEIKAKU TECHNICAL GROUP LIMITED

NO.1 LANE 17, SEC.2, HAN SHI WEST ROAD, TAICHUNG 40151 TAIWAN

Tel: +886-4-22313737 Fax: +886-4-22346757 www.seikaku.hk