

SAP-F14A

14-Channel Analog Mixer

100 DSP Pre-Sets | 4 Groups Stereo | 6 Channels Mono

MAIN FEATURES

▲ Connectivity And Playback Options

- Bluetooth Support: Easily connect and stream audio from Bluetooth devices.
- MP3 Player: Built-in MP3 player for playing digital audio files.
- USB Recording: Record directly to USB for easy playback and storage.

▲ Signal Processing and Control

- Parametric Equalization: Features a bypass start button with parametric equalization.
- Nonlinear Gain Technology: Uses advanced nonlinear gain technology.
- High and Low Impedance: Equipped with switching function for high and low impedance.
- 4-Way Grouping: Includes four-way grouping function for versatile control.
- High-Efficiency EQ: Mono channel features a high-efficiency 3-band EQ.

▲ Installation and User Interface

- Ease of Installation: Designed for easy installation in cabinets, comes with mounting bracket.
- Stereo AUX Return: 2 stereo AUX return with level control, can send signals to AUX1-2.
- Recorder Input/Output: Separate switch for recorder input/output, distributing signals to the control room and output.
- Level Indication: 12-bit LED light for clear level indication.

SPECIFICATION

AUDIO PARAMETERS

Microphone Input:	Balanced XLR
Line Input:	Balanced 1/4" TRS
RCA Input:	Unbalance RCA
Frequency Response:	10Hz - 55KHz, +/-3dB
Distortion(THD+N):	<0.03% at+0dB 22Hz~22KHz (A Weighted)
Gain Range:	0dB To 50dB
Max Input:	+21dB
Low Cut:	75Hz
SNR:	<-100dB (A Weighted)
Phantom Power:	+48V With Switch Control
Sensitivity Range:	+20dB - 30dB
Compressor:	GAIN: 0~9dB THRESHOLD: 20dB⟶5dB
Mono Channel EQ:	Treble: +/-15dB @12KHz Mid: +/-15dB @100KHz-8KHz Low: +/-15d8 @80Hz
Stereo Channel EQ:	Treble: +/-15dB @12KHz Mid: +/-15dB @3KHz Or +/-15dB @500Hz Low: +/-15d8 @80Hz
Input Impedance:	Microphone Input: 1.8KΩ Other Input: 10KΩ Or Greater
Ouput Impedance:	Tape Out: 1.8KΩ All Other Out: 120KΩ

POWER PARAMETERS

Power Input:	100-240V~50/60Hz
Current Consumption:	30W

GENERAL PARAMETERS

Product Dimensions:	431*438*86mm
Product Weight:	4.5kg
Warranty:	2 Years

Accessories

1×Analog Mixer

1×Power Adaptor (Optional)

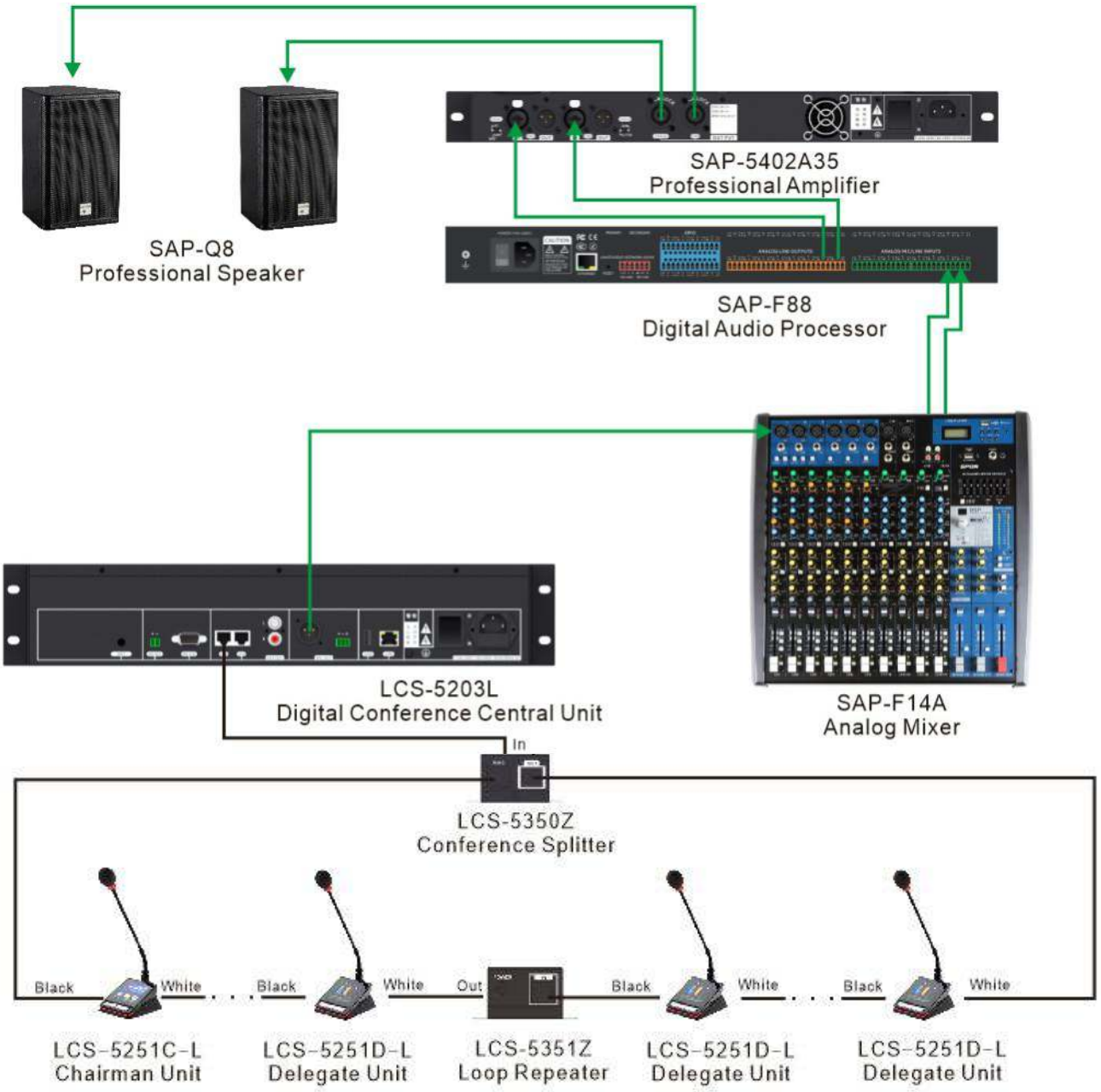
2×Mounting Rack

8×Installation Screw

1×Quick User Guide

1×Certificate & Warranty Card

CONNECTION DIAGRAM



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