

PU-103-106-112

Mixing Amplifier with USB player



Overview

The new PU-103/106/112 (with USB player) series is compact in design that can be easily used in small spaces such as classrooms, meeting rooms, training centers, restaurants, shop ... to allow you to broadcast your music or microphone sources. Consisting of three power models: 30W / 60W / 120W , it can be used in both high impedance (100V / 70V) and low impedance (4Ω). Simply broadcast your music with the USB player on the front. they also have a priority BGM input; a super priority TEL IN input; two line inputs and a contact input for the sound cutoff. Volume controls and tone adjustment on the front panel.

Feature

- Compact design
- Digital Amplifier
- SMPS Power Supply
- Variety of inputs and functions
- Tone Control Function

Specifications

		PU-103	PU-106	PU-112
Nominal power (1kHz, T.H.D. 1%)		30W	60W	120W
		15.5V(8Ω)	21.9V(8Ω)	21.9V(4Ω)
		70V(166Ω)	70V(82Ω)	70V(40.83Ω)
		100V(333Ω)	100V(167Ω)	100V(83.33Ω)
S/N	MIC	55dB		
	RCA, jack 6,35Φ	55dB		
	LINE, TEL IN	55dB		
Impedance input sensitivity	MIC (Balanced)	-60dBV /2kΩ		
	LINE (Balanced)	-20dBV /2kΩ		
	RCA (Unbalanced)	-20dBV /20kΩ		
	JACK 6.35Φ (Unbalanced)	-20dBV /2kΩ		
	TEL IN (Balanced)	0dBV/5kΩ		
THD+N	1kHz (1/3Pwr @8Ω)	1%		
Tone CONTROLE	BASSE(200Hz)	±10dB		
	AIGUS(15KHz)	±10dB		
Frequency Response (1W, ± 3dB, Lowimpedance)	Input 1~2 (MIC)	300Hz-12kHz		
	Input 2~3 (LINE), TEL IN	300Hz-15kHz		
Operating temperature		-10°C~+40°C		
Power Source		AC 120-240V, 50/60Hz		
Power Consumption (1 / 8W)		20W	35W	
Weight (set)		2.82kg	3.18kg	
Dimension		300 (l) x 44 (h) x 230 (p) mm		