

PA-212/224

Mixing Amplifier with USB reader



Features

- CLASS-D Amplifiers having 120W/240W of output
* PA-212: 120W, PA-224: 240W
- High-Z (100V/70V) and low-Z (8Ω/4Ω)
- Multiple inputs (three mics/lines, two lines, two stereo/line inputs, tel in, usb) and a feature for controlling the volume of each channel
- EXT in and MIX out
- Displaying input signal led by channel and output led level
- Tone(bass/treble) controlling
- 5 switches (zone selection switch)
- Broadcasting in priority
- TEL IN > INPUT 1 > INPUT 2 = INPUT 3 = INPUT 4 = INPUT 5 = INPUT 6
- External mute and external chime
- Chime and siren

Technical Specifications

			PA-212	PA-224
Output Power (1kHz, THD. 1%)			120W	240W
			31V(8Ω)	31V(4Ω)
			70V(41Ω)	70V(21Ω)
			100V(84Ω)	100V(42Ω)
S/N	MIC		50dB	
	RCA, 3.5Φ PHONE JACK		70dB	
	LINE, TEL IN		70dB	
Input Sensitivity / Impedance	MIC (BALANCE)		-70dBu /2kΩ	
	LINE (BALANCE)		-20dBu /2kΩ	
	RCA (UNBALANCE)		-20dBu /2kΩ	
	3.5Φ PHONE JACK (UNBALANCE)		-10dBu /10kΩ	
	TEL IN (BALANCE)		-20 ~ 0dBu/10kΩ	
	EXT IN (BALANCE)		0dBu /20kΩ	
	MIX OUT (BALANCE)		0dBu /10kΩ	
THD+N	Rated Power(1kHz)		Less than 1%	
TONE CONTROL	BASS(100Hz)		±10dB	
	TREBLE(10kHz)		±10dB	
Frequency Response (1W,±3dB,Low-Z)	LINE	70V	80Hz-15kHz	80Hz-17kHz
		100V	80Hz-17kHz	
Operating Temperature			-10°C~+40°C	
Operating Power			AC 220V, 230V, 240V, 50/60Hz	
Power consumption (1/8W)			60W	90W
Weight (Set)			7.32kg	9.75kg
Dimensions (Set)			420(W) x 88(H) x 318.7(D)mm	