Mixing Amplifier with Zone Selector EMMA-825ZS / EMMA-838ZS



DESCRIPTION

The EMIX EMMA-ZS series mixing amplifier have a wide range of output power ratings and enhanced cost effectiveness, who two models, 250W and 380W. The amplifiers are designed to work with both high (100/70V) and low (4/80hms) impedance speakers system. The LED output meter is to monitor the output signal level. It is standard 19" rack mountable with ear pieces provided and only takes up 2U of space.

FEATURES

- 6 MIC inputs, 2 AUX inputs, 1 record input, 1 record output. Mic 5/6 convertible to AUX inputs
- Phantom power for supporting different sorts of MIC input
- Priority muting for chime and siren
- Three levels of priority muting: MIC1 > Siren > Chime
- · LED as output level meter
- 6 zone output, all call key control
- · Individual volume control for each input, bass and treble control and master volume control
- Speaker outputs 100V, 70V and 4ohm
- Thermal, overload and short circuit protection

SPECIFICATIONS

Model	EMMA-825ZS	I	EMMA-838ZS
Rated Output	250W		380W
Output Regulation	Less than 3dB, from no load to full load		
Speaker Output	Balanced 4Ω, 70V and 100V		
REC Output	600Ω 1V		
Inputs	Mic 1, 2, 3, 4, 5/600 Ω , 3mV AUX 1,2 / 10k Ω , 270mV unbalanced; REC IN: 10k Ω , 300mV		
Frequency Response	Line: 40kHz – 20kHz Mic: 80Hz – 15kHz		
Distortion	<0.5% at 1kHz, 1/3 rated power		
S/N Ration	Mic 1, 2, 3, 4, 5 : 80dB AUX 1, 2 : 80dB		
Tone	Bass : ±12dB at 100Hz Treble : ±12dB at 10kHz		
Protection	AC Fuse, DC Fuse, Overload, Short Circuit, Temperature		
Muting Function	MIC 1 overrides other input signals (Attenuation: 0 -30dB) Siren overrides other input signals (except MIC 1, Attenuation: 0-30dB) Chime overrides other input signals (except MIC 1, Siren, Attenuation: 0-30dB)		
Power Supply	AC 240V/50Hz / DC24V		
Power Consumption	330W		450W
Dimension (W × H × D)	485 × 88 × 360mm (2U)		
Net Weight	16.0kg		18.3kg
Gross Weight	17.0kg		19.3kg

