Premier Acoustic Product Datasheet



Model: JPA-1240



Description

240 watt rack-mount mixer amplifier (3u)

Integral module slot enables a dedicated tuner, cassette player, tuner/cassette player, CD player, tuner/CD player or digital message module to be fitted

- 5 microphone/line switchable audio inputs
- All 5 inputs rear mounted on combination jack to accept both XLR and 1/4" connectors
- Four output loudspeaker zones available, switched on or off independently using the front panel controls
- Priority Assignment for Channels 1 and 2
- Bass and treble controls
- Telephone interface connections
- Remote chime connections operated by pushing button on front of amplifier or by closing contact on paging microphone
- +48V DC Phantom for Inputs 1 and 2
- External DC Input

Specification

Rated output (RMS)	240w
Output impedance	70V, 100V, 8Ω & 2.6Ω
THD @ 1kHz	Less than 6% (1kHz)
Equalizer	Bass: ± 10dB @ 100Hz Treble: ± 10db @ 10Hz
Frequency response (±3dB)	80Hz~15kHz
Signal to noise ratio	Line: Better than 70dB, Mic: Better than 60dB
Input	Mic 1~4: 3mV, Line: 300mV, Phono: 2.4mV
Weight (kg)	13
Dimensions (W x H x D) mm	483 x 133 x 350
Power requirement	120V/220V/230V/240V AC 50/60Hz or 24V DC