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MAG1325II Dual Channel Power Amplifier

Features



- > 2 separate amplifier into one chassis
- Rack mount amplifier in 2U height
- Rated power from 250W per channel
- > Individual volume and tone control for each channel
- > 70V, 100V, 200V outputs for each channel switchable
- > Reliable protection from overheat, overload, clip & short circuit
- Exchange control signal and status information with MAG host
- ➤ Built-in voice message or siren modules for priority input
- Excellent device of radiator cooling fan that ensures working effectively

Description

The 2 channel power amplifiers are designed for commercial and industrial public address applications. With two separate amplifier in a single chassis and rated power is 250W. The amplifier is design of rack mount type and its 2U height.

The Amplifier can be exchanged control signal and status information with MAG host.

Both balanced and unbalanced line inputs are available for each channel. 70V, 100V and 200V outputs for each channel are convenient when installation and can be matched with different speakers. Individual volume and tone control function for each channel are ensured. Complete protection from over heat, over load, clip & short circuit. With indications for power, signal, clip, protection and Temp.

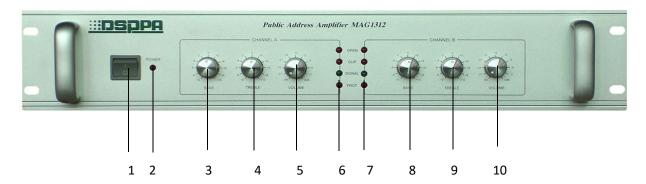
Specification

Model	MAG1325II
Rated power	250 W
Rated output voltage	70V/100V/200V
Input sensitivity	0dBu
S/N	≥80dB
Regulation ratio	≤3 dB
Frequency response	70Hz ~16kHz (±3dB)
Tone	100Hz (±10dB); 10kHz (±10dB)
Power Consumption	400 W
Power requirement	AC220~240V / 50~60Hz
Unit Size (mm)	(L×W×H)88×483×443
Net weight	22 Kg



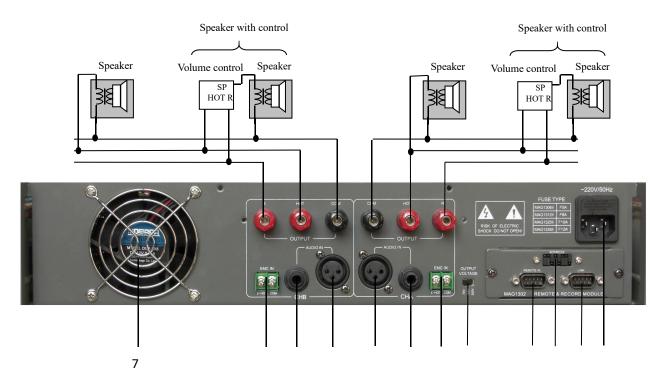
Front Panel

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- 1. Power Switch
- 2. Power Indicator
- 3. Channel A Bass Control
- 4. Channel A Treble Control
- 5. Channel A Volume
- 6. Channel A Status Indicator (from the top down) open circuit (available in communication), Clip, Signal, Protection
- 7. Channel B Status Indicator (same as Channel A'S) 8. Channel B Bass Control
- 9. Control Channel B Treble Control
- 10. Channel B Volume Control

Rear Panel and Connection



- Channel B Output Common 1.
- Channel B Output HOT 2.
- 3. Channel B Output R Terminal
- 4. Channel A Output Common
- 5. Channel A Output HOT (HOT)
- 6. Channel A Output R Terminal
- 7. Outtake
- 8. Channel B EMC IN Terminal (Available In Short-Circuit)
- 9. Channel B Audio Input (TRA)
- 10. Channel B Audio Input (XLR)

- Channel A Audio Input (XLR)
- Channel A Audio Input (TRA) 12.
- Channel A Emc In Terminal (Available In (COM) Short-Circuit)
- Output Voltage Switch
- Power Supply Input (Including M/S Fuse)
- Fuse Table 16.