

HIGH POWER / POWER STAGES / STEREO

SA-606

STEREO POWER AMPLIFIER









Great power and sound quality.



High performance and stability



It has protection circuits



Very user-friendly and minimal set-up time

ESPECIALLY RECOMMENDED IN:







Sports facilities

Hotels

All sectors



+ Info:

https://fonestar.com/SA-606



DESCRIPTION

Power amplifierThe SA series amplifiers deliver high power and sound quality with high performance and stability. Operating and power modes: Stereo and parallel: up to 400 + 400 W RMS@4 OhmBridge: up to 700 W RMS@8 OhmHigh reliability with temperature, short circuit and overload protections. Audio inputs with standard connectors: XLR and RCA with volume control for each channel. Speaker outputs with screw terminals and banana plugs or speaker connector. Very user-friendly and minimal set-up time. Designed for professional use in different mobile events such as discos, concerts, festivals, meetings, etc., as well as for fixed installations in discotheques, pubs, auditoriums, etc.

TECHNICAL CHARACTERISTICS

FEATURES	Professional stereo power amplifier
STEREO POWER	Stereo and parallel mode: 400 + 400 W RMS at 4 Ohm 300 + 300 W RMS at 8 Ohm Bridge mode: 700 W RMS at 8 Ohm
FUNCTIONS	Forced ventilation LED power, protection and signal peak indicators
PROTECTION	3 circuits: temperature, short circuit and overload
CONTROLS	Volume per channel GND lift earth disconnection Parallel/stereo/bridge operating mode selector
INPUTS	CH A and CH B balanced auxiliary line, XLR, 20.000 Ohm, 2 V RMS @ 4 Ohm, 2.5 V RMS @ 8 Ohm and unbalanced auxiliary line, RCA, 10,000, 1 V RMS @ 4 Ohm, 1.23 V RMS @ 8 Ohm
VOLTAGE GAIN	32 dB
RESPONSE	10-50,000 Hz
DISTORTION	Harmonic: < 0.05 %
DAMPING FACTOR	> 150
S/N RATIO	> 90 dB
CROSSTALK	> 70 dB
SLEW RATE	30 V/µs
POWER SUPPLY	230/115 V AC, 1,000 W maximum
DIMENSIONS	483 x 89 x 350 mm depth 2 U 19" rack
WEIGHT	11 kg
OUTPUTS	Loudspeakers: 4-8 Ohm stereo, 6.3 mm mono jack, screw terminals and banana plugs or loudspeaker connector 8 Ohm mono bridge, screw terminals and banana plugs



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