



# MARTINI studio<sub>line</sub>

Model:  
**Stereo 3000**

max power 3000 W

## Overview:

- Class AB power amplifier full MOSFET
- Unregulated power supply
- High level input with autosense power-on
- Cross Over with switchable High Pass or Low Pass filter
- Slot for X\_cards
- Remote Volume Control RTC (optional)

## Data:

### POWER SUPPLY

Power supply voltage	11 - 16V
DC-DC converter typology	Unregulated – Push Pull
Internal fuse	4 x 30A
Autosense power-on	in High level mode only
Overall efficiency	>60%

### OUTPUT POWER RMS

Stereo power RMS @ 4Ω	420W x 2
Stereo power RMS @ 2Ω	690W x 2
Bridge power RMS @ 4Ω	1350W x 1
Stereo power RMS @ 1Ω	1000W x 2 (*)
Bridge power RMS @ 2Ω	1900W x 1 (*)

### SIGNAL INPUT

Input sensitivity range	0.35 ÷ 16V
Input impedance (High level mode)	70Ωm (floating)
Input impedance (Low level mode)	10kΩm (ground referenced)
Input CMRR	> 80dB
Input interface configuration	fully differential

## COMPATIBLE ACCESSORIES:

X-CARDS  
RTC

### FEATURES

Onboard crossover filter configuration	OFF - LP - HP
HP and LP filter range	20 ÷ 225Hz
HP and LP filter slope	12dB/oct
X-CARD compatibility	All listed in the catalogue

### CONNECTIONS

Low level input	RCA
High level input	RCA
Remote control RTC (optional)	Modular jack

### APPEARANCE

Dimensions	470x215x55mm
Weight	*.*Kg
Color	White
Finishing	Powder coating

(\*) Warning: musical signal and real speakers only !!!