

SP2.100X

2 CHANNEL AMP

MACROM



SPECIFICATIONS

IHF POWER	550 W	
RMS Power	2 x 120 W	@ 4Ω, 14V
	2 x 200 W	@ 2Ω, 14V
Bridged Power	400 W	@ 4Ω, 14V

Frequency response :

10 Hz - 50 kHz (+0/-1 dB)

Active high pass x-over variable from 30 to 600 Hz, 12dB/Oct

Active low pass x-over variable from 30 to 600 Hz, 12dB/Oct 2Ω stereo compatible (4Ω bridged)

Total harmonic distortion : 0.08 %

Input sensitivity/Impedance :

200 - 4,000 mV/22 kohms

Trimode

Signal/Noise ratio : >100 dB

Dimensions : 212 x 67 x 355 mm

▲ **REVOLUTIONARY HIGH TECH DESIGN WITH GRILLE TO SEE THE POWER SUPPLY**

Very impressive look and nobody does it before. We don't know after....

▲ **IHF POWER 550W**

Designed for subwoofer application...

▲ **ULTRA COMPLETE INTERNAL VARIABLE ACTIVE CROSSOVER (HP OR LP)**

HP from 30 to 600Hz, 12dB/Oct plus LP 30 to 600Hz, 12dB/Oct

▲ **OVERSIZED CONSTRUCTION (HEATSINK, TRANSFORMER, CONNECTORS...)**

Have a look !

▲ **DCT TECHNOLOGY FOR THE TRANSISTORS ON THE POWER STAGES**

Capacitors are soldered directly on transistors to increase speed and dynamics (DCT = Direct Cap on Transistor)

▲ **BUILT FOR SOUND QUALITY AND PERFORMANCES**

No compromise between Sound and Power

▲ **2Ω (STEREO) AND 4Ω (BRIDGED) COMPATIBLE**

For good flexibility

▲ **SYMMETRICAL CONSTRUCTION**

For better sound quality and better thermal dispersion

▲ **VISIBLE OVERSIZED MOSFET POWER SUPPLY**

Extremely large power transformer for incredible power, stability and sound quality

▲ **AMAZING QUALITY PRICE RATIO**

It seems to be a 1000\$ amp... But for that price, you can have four pieces !!!