

# SYNPOWER 2.050

MACROM

2/1 CHANEL AMP



## SPECIFICATIONS

IHF POWER	250 W
RMS Power	2 x 60 W @ 4 $\Omega$ , 12V 2 x 120 W @ 2 $\Omega$ , 12V
Bridged Power	200 W @ 4 $\Omega$
Frequency response :	10 Hz - 60 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	
2 $\Omega$ stereo compatible (4 $\Omega$ bridged)	
Total harmonic distortion: :	0.08 %
Input sensitivity/Impedance :	200 - 4,000 mV/22 kohms
Trimode	
Signal/Noise ratio :	>100 dB
Dimensions :	212 x 65 x 225 mm



▲ **REVOLUTIONNARY 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 250W**

No comment

▲ **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, CONECTORS...)**

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

▲ **2 $\Omega$  (STEREO) AND 4 $\Omega$  (BRIDGED) COMPATIBLE**

For good flexibility

▲ **SYMETRICAL CONSTRUCTION**

For better sound qhality and betterthermal dispertion

▲ **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 !!!