

# RMP-AH408DSP-AD



## Specification

Active Range	110dB
S/N Ratio	100dB
T.H.D.	0.05%
Freq. Response	10Hz~22KHz
Input Impedance	Low level input:20K $\Omega$ , High level input:240 $\Omega$
Low level output impedance	100 $\Omega$
Power Output (4 $\Omega$ )	25Wx4
Signal input/output	RCA Input : 3.3Vpp ; High level : 30Vpp ; RCA Output : 13.0Vpp
Temperature	-10~70 $^{\circ}$ C
Supply Voltage	DC 9V~15V
Turn-on REM input	See page 2.2 for ninth
Turn-on REM output	+12V starting voltage output (0.1A)
Power consumption	0.1W
Weight	0.5kg
Dimension	155Lx112Wx38H mm

## Function

Input signal type	Choice: 4 ch high level, 4 ch stereo low level or Bluetooth input
RCA output location	Freely definable output sound position and speaker type
Output signal gain	Gain range: Mute, -59dB to 0dB
Output signal equalizer	1-6 Each output channel 31 band equalizer 7-8 each output channel is independent of the 11 segment
	1. Equalizer type: 1st equalizer for Q and low pass option. 2nd equalizer for Q and high pass option others for Q balance 2. Frequency range: 20Hz~20KHz , resolution 1Hz 3. Q (slope or gradient): 0.504~9 , resolution 0.01 4. Gain: -18.0dB~+12.0dB , resolution 0.1dB
	1. Professional filter type: Butterworth, Linkwitz-Riley, Bessel 2. Filter crossover: 20Hz - 20KHz , Resolution 1Hz 3. Filter slope setting: CH1-CH6 6/12/18/24/30/36/42/48dB/Oct ◦
Output phase and time delay	Each output channel can be adjusted for phase and time delay, parameter range Phase: 0 $^{\circ}$ /180 $^{\circ}$ Time delay: 0.000-15ms , 0.00-510.00cm , 0.00-200.79 inch
Scene operations	Unit can keep 10-style of music scenes by preset.