

## RELAX

## RA 704 DSP PRO







## **RA 704 DSP PRO**

## BLUETOOTH CONNECTION AND CONTROL OF DSP SETTINGS VIA SMARTPHONE APP

- 4-channel Plug and Play amplifier with integrated DSP
- Bluetooth connection and control of DSP settings via Android and I-phone apps
- Plug and Play installation in the car without cutting original wires (different cables available)
- Delivered with cable
- RMS Power (4  $\Omega$ ) when powered directly from battery: 70 W x 4
- RMS Power (4  $\Omega$ ) when powered from OEM wires: 50 W x 4
- Frequency response: 20 Hz 20 kHz
- Distortion 1 kHz < 0.1%</li>
- Supply voltage range 9 V 15 V
- Signal/Noise ratio: > 90 dB
- Standby current: < 0.4 mA</li>
- Class D amp efficiency: 95 %+
- Maximum operating current: 30 A
- Sigma DSP 28/56 bit 50 MIPS digital audio processor 24-bit stereo audio ADC and DAC: > 98 dB SNR
- Sampling rates 96 kHz
- Dimensions (L x W x H):
  184 x 114 x 38 mm 7.2" x 4.5" x 1.5"

Time alignment adjustable from 0 up to 2.30 m for each speaker 7 bands Parametric EQ for front and rear speakers - Fully customizable crossover from 0 to 24 dB/octave on all outputs - 6 RCA outputs for connecting additional amplifiers including 2 fully configurable for subwoofers - 5 favorites setting memorized in the amplifier Unlimited setting memorized in the phone - 3D surround sound - Adjusting the bass independent - Setting the phase and the activation of each channel.