# **RELAX**

## **RA 1202D**



Driven by passion.

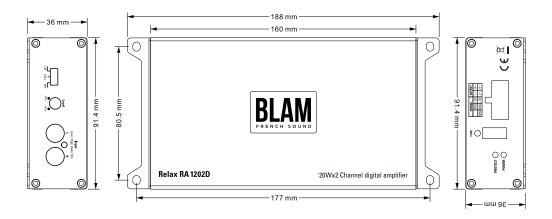
## **ULTRA COMPACT CLASS D 2 CHANNELS AMPLIFIER**

Compatible with OEM head units

### **KEY STRENGTHS**

- Ultra compact
- · Free emission
- · Sound quality
- Stable under 2  $\Omega$
- Efficacity: Stackable aluminium chassis with high heat dissipation
- Low noise operational amplifiers
- Low ESR capacitors
- Pseudo balanced inputs
- IR Technology





#### **TECHNICAL FEATURE**

| High level imputs with auto-turn on   |        |
|---|--------|
| RCA low-level and hight-level inputs: 0.5 V/15 V                              |        |
| RMS Power (4 Ω): 2 x 80 Watts RMS   |        |
| RMS Power (2 Ω): 2 x 120 Watts RMS  |        |
| RMS Bridged Power (4 Ω): 1 x 240 Watts RMS                                    |        |
| Frequency response: 20 Hz - 22kHz   |        |
| Low pass crossover: 120 Hz (Fixed) (12 dB/octave)                             |        |
| High pass crossover: 100 Hz (Fixed) (12 dB/octave)                            |        |
| Total harmonic distortion: 0.01%  |        |
| Signal / noise ratio: > 90 dB   |        |
| Protections: short circuit / low impedance / reversal of polarity / heat prot | ection |
| Dimensions (L x W x H): 160 mm x 91.4 mm x 36 mm - 6.3" x 3.6" x 1.4"         | 7      |
| Weight: 625 g   |        |