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## **APBX 8 AS** ACTIVE SUB BOX

- 1 Integrated 250 W RMS @  $0.4\,\Omega$  D-Class amplifier featuring he-litechnology (high efficiency / low impedance) without switching power supply, for a performance next to ideal.
- 2 Dual coil dedicated speakers with extremely low impedance, to fully exploit the amplifier power
- **3** Butterworth low-pass filter at 12dB/Oct. with variable cutting frequency (50-200 Hz), phase control (0 180 °) and adjustable bass-boost 0÷6 db @ 45Hz.
- 4 Defeatable filter to use the sub dedicated output of a bit or AP bit processor.
- 5 High level audio input on multi-pin connector for maximum OEM integration and low level on RCA for aftermarket sources.
- **6** ART turn on function (Automatic Remote Turn-On) selectable among: Remote-in, Hi-level, Audio signal.
- **7** Box with ultra-low profile (6.22 in. / 158 mm) in air suspension, designed to take full advantage of the performance of the 8-inch APS 8 DL high-impedance driver.
- **8** The SSP (Sub Smart Plug) terminal block is provided with a Plug & Play connector to be able to disconnect the box easily and safely.
- **9** The 2S<sup>2</sup> (2 Sides / 2 Sounds) design provides the ability to select between Down-Firing positioning to increase the low frequency extension and Up-Firing install to obtain more punch and definition.
- **10** Down-firing levelling feet with Velcro inserts included for a secure grip with the carpet, ensuring extreme ease of removal.
- 11 Rounded corners allow easy placement in the trunk and act as a reinforcement to reduce enclosure resonances.
- 12 Exclusive design of the cone, dust-cap and basket geometry to achieve a wide linear excursion (9 mm in one direction), keeping the depth required for assembly to a minimum.
- 13 HRC AP remote control included.
- 14 Sturdy metal grille included, for a total protection of the subwoofer driver.







PLUG-&-PLAY



## TECHNICAL SPECIFICATIONS

Component		ACTIVE SUB BOX
Subwoofer size	mm (in.)	200 (8)
Subwoofer Voice coil Ø	mm (in.)	40 (1.57)
Output power (RMS)	W peak	500
	W continuous	250
Impedance	Ω	0,4
Sub box size	mm (in.)	386 (15.2) x 158 (6.22) x 298 (11.73)
Weight of one speaker	kg (lb)	6,3 (13.89)
Magnet		High density flux ferrite
Cone		Water-repellent pressed paper



