

CAD 1210 PA SPEAKER

CAD AUDIO 1210 is a high performance pa speaker / monitor designed to give very high output with linear response.

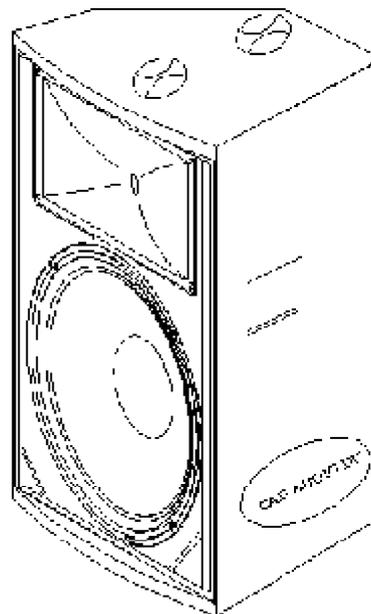
Featuring high performance B&C speakers, a high power 250W / 500W 12" low frequency driver and a 1" driver/horn combination in a rugged cabinet and a high power, high quality crossover.

CAD 1210 will meet the high standards expected in todays touring PA business and fixed installations.

CAD 1210 shows flat frequency response from 70 Hz to 18 kHz and efficiency of 99 db - 1W - 1m and SPL is an awesome 124 dB peak.

The cabinet is produced in 15mm birch plywood heavily braced and cnc machined. The finish is black textures warnex and the front is covered by a 1.6mm steel front grille / acoustic foam combination.

Connectors are recessed 4-pole speakons in the top of the cabinet.



TECHNICAL DATA

CAD 1210

Power handling ,RMS	250 W
Power handling ,cont.program	500 W
Nominal Impedance	8 ohms
Sensitivity (1W – 1m)	99 dB
Max SPL	124 dB
Frequency range	60 - 18 kHz
Crossover freq.	2.2 kHz
Low freq. Transducer	12" (320mm)
High freq. Transducer	1" driver/horn
Nom. coverage	60 x 40
Cabinet	black textured
Height	650 mm
Width	420 mm
Depth	320 mm
Net weight	20.5 kg

Features:

very high output
linear freq response
very high power handling
lo feedback design
sturdy cabinet

Applications:

concert sound
live venues
club installations
tour production
etc.

Architect/engineering specifications:

The loudspeaker shall be a 2-way loudspeaker comprising a 12"/320mm bass driver and a 1" horn/driver in a bass reflex cabinet. The cabinet shall be fitted with 2 recessed handles, 3 threads for flying on the top and a stand top in the bottom + a recessed connector plate with 2 4-pole speakon connectors in the top. Finish of the cabinet shall be textured warnex and the front shall

CAD AUDIO - CAD 1210

be covered with a steel grille. Acoustic foam on the front grille is an option. The performance (without DSP or other signal processing) shall be; 250/500W powerhandling, 99 dB efficiency for 1W -1m and the response shall be 60-18kHz on axis (+/- 3 dB). Max SPL shall be 124 dB SPL peak , dimensions 650 x 420 x 320 mm and weight 20.5 kgs.
The loudspeaker shall be CAD AUDIO 1210 PA loudspeaker.

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