

The Quint Audio C5 is a very compact 6.5" installation loudspeaker that is based on a coaxial woofer/tweeter combination.

C5 can be deployed in electro acoustic situations and sound solutions where high quality audio reproduction and controlled dispersion are of the essence. The neutral sounding C5 is very suitable for reproducing speech and mechanical music.

A special mini-waveguide couples the soft dome tweeter into the 6.5" woofer by which an extraordinary constant directivity of 100 degrees conical over the entire mid and high frequency spectrum is guaranteed.

This C5 comes with standard built in mounting brackets both on top and on the back. With these the speaker can be installed on walls, ceilings and in edges.

Multiple C5 speakers can be easily linked together -both horizontally as vertically- for omnidirectional and semi-omni-directional solutions.

Mounting 2 pcs of C5 back-to-back results -depending on the applied control- in a bidirectional or a noise canceling set-up

Since the loudspeaker has a 8 Ohms impedance, 2-3 pieces can be easily hooked up to one single amplifier channel.

DESIGN:

The Quint Audio C5 is a 6.5"/1" coaxial 2-way 1channel DSP controlled loudspeaker system for permanent installation purposes.

The C5 is built of birch plywood and equipped with a wear-, tear- and impact-resistant hybrid coating. The front is finished by a coated steel grille and covered with an acoustically transparent layer.

The C5 features several built-in brackets that facilitate both horizontal and vertical mounting. The connection panel on the top/back is provided with 2 Phoenix-2 connection points, one for input and one for linking through.



MODEL	C5
type	6,5"/1" coaxial
filter	1-channel DSP control
power handling	100W
program power	200W
impedance	8 Ohms
sensitivity	91dBWm
program SPL 1m	114dB
peak SPL 1m	120dB
frequency range	75Hz-20kHz
dispersion	100° conical
weight	3 kg / 6 lb
size (wxhxd)	236 x 270 x 198 mm
	9.3 x 10.6 x 7.8 inch

