

The Quint Audio C6 is a very compact 6"/1" coaxial installation loudspeaker that is built around a unique coaxial woofer/horn/ driver combination that guarantees an extraordinary constant directivity of 80 degrees conical over the entire mid and high frequency spectrum.

It 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 C6 is also a powerful loudspeaker and therefore suitable for both live and mechanical music.

This C6 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.

Also multiple C6 speakers can be easily linked together - both horizontally as vertically- for omnidirectional and semi-omni-directional solutions.

Mounting 2 pcs of C6 back to back results -depending on the applied control- in a bidirectional or a noise canceling set-up

Since the loudspeaker has a 16 Ohms impedance, 4-8 pieces can be hooked up to one single amplifier channel resulting in a 4-2 Ohms load.

**DESIGN:**

The Quint Audio C6 is a 1x6"/1x1" front loaded 2-way passively filtered loudspeaker system for permanent installation purposes.

The C6 is built of birch plywood and equipped with a wear-, tear- and impact-resistant hybrid coating.

The C6 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.

The front is finished by a coated steel grille and covered with an acoustically transparent layer.



<b>MODEL</b>	<b>C6</b>
type	6"ND/1"ND Coaxial
filter	passive
power handling AES	200W
program power	400W
impedance	16 Ohms
sensitivity	95dB
program SPL	118dB
frequency range	60-20000Hz
dispersion	80° nominal
weight	8 kg
size (wxhxd)	236x270x198mm

