

The T4 is an ultra compact loudspeaker with high audio quality specifications. Unlike many counterparts from other brands, the T4 is not designed to get as much SPL as possible, in an narrow frequency band, out of the smallest possible cabinet, but it is designed to combine a smooth hi-fi-like sound with a wide dispersion angle and sufficient output for the places and situations in which this loudspeaker will be mainly deployed.

Think especially of stage lips, under balcony, monitoring in live and broadcast environments, but also use as a compact AV loudspeaker, background music loudspeaker and micro theatre fill-in. The T4 is even suitable as a small PA top with a subwoofer for music and speech .

To be able to accomplish this, the versatile loudspeaker is equipped with a 4" woofer with a coaxially integrated silk dome tweeter with an internal passive crossover filter.

This way the T4 guarantees a phase and frequency linear reproduction from approximately 100Hz to 18kHz with a high frequency dispersion of 100 degrees conical.

Distortion-free audio in T4's working range of 110dB is reachable, making this loudspeaker a compact multi-purpose instrument for many sound engineers and audio enthusiasts.

DESIGN:

The Quint Audio T4 is a 4"/1" coaxial 2-way 1 channel DSP controlled loudspeaker with a very well defined dispersion of 100 degrees conical.

The T4 is built of birch plywood and features several mounting options. For applying a U-bracket or an L-bracket, on both sides of the C4 an M6 thread is available. In the bottom an 3/8" thread facilitates mounting on a microphone stand while on top an M10 thread can receive many types of most used adapters, hooks and clamps.

The connection panel on the back is provided with two Neutrik SpeakOn4 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.



MODEL	T4
type	4"/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	100Hz-18kHz
dispersion	100° conical
weight	2,5 kg / 5 lb
size (wxhxd)	124 x 124 x 124mm 4.9 x 4.9 x 4.9 inch

