

CT-26 TECHNICAL SPECIFICATION

Design	Mid-High Cabinet, Reflex Tuning
Impedance	8 Ohm, Minimum 6.7 ohm @ 286 Hz
Power handling AES	250 Watts (continuous)
Maximum power handling	500 (program) 1000 Watts (peak 10 ms)
Sensitivity 2.83V / 1m	90.1 dB
Max SPL	115.5 dB (cont. max SPL / 1m), 121.5 dB peak
Frequency response -10dB	74 Hz - 20.9 kHz
Dispersion	100° x 40°

SYSTEM OPERATION

Recommended Amplification	250W @ 8 Ohm
System Controller	Ohm DSP Solutions
Speaker Cables	Min 2 x 2.5 mm ² Preferred 2 x 4 mm ²

PRODUCT FEATURES

Components	2 x 6" Low Frequency Woofer 1 x horn loaded tweeter
Crossover	Passive
Connectors	2 x 4 pole Speakon Connectors, 2 x Binding Posts
Dimensions (H x W x D)	460 mm x 190 mm x 185 mm
Weight (Kgs)	7
Shipping Weight (Kgs)	16.2 (2 cabinets per carton)
Colour	Black
Options	Available in white or Ral colours on request.
Rigging	3 x M6 mounting points for installation brackets, cradle, tilt and turn hardware and second fix

HARDWARE

Hardware: fitted as standard	-
Hardware: optional	CC-26 wall - ceiling cradle, HWB horizontal wall bracket SWB small wall bracket
Additional Descriptive Data	15 mm MDF construction, with durable scratch resistant black textured paint finish, kick-proof steel grill finished with stainless steel Ohm logo.

RECOMMENDED FILTER SETTINGS

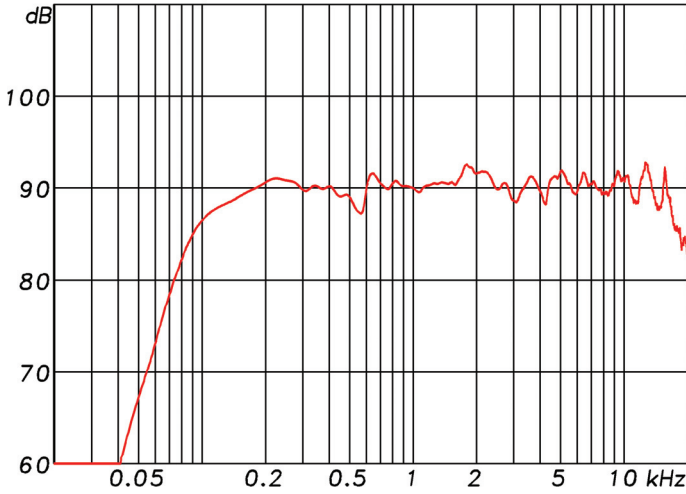
	LF HPF	LF LPF	HF HPF
Without Sub	80 Hz Butt 18 dB Oc	-	-
With Sub	100 Hz Butt 24 dB Oc	-	-
Bi-amp without Sub	-	-	-
Bi-amp with Sub	-	-	-

*technical specifications are preliminary and subject to confirmation

CT-26 Performance graphs / diagrams

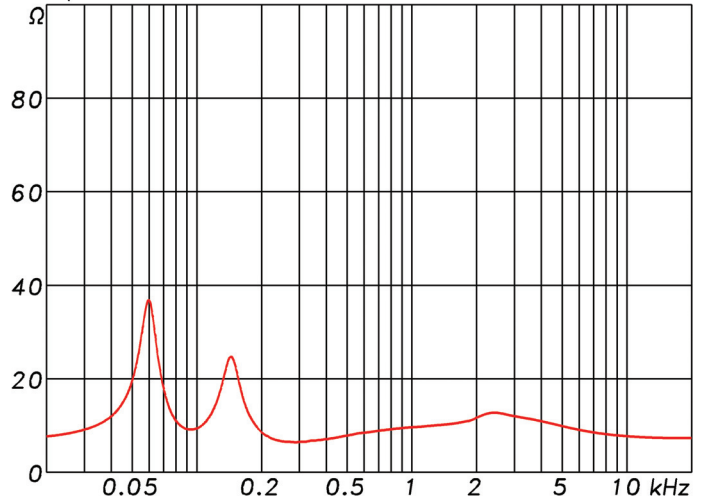
Frequency Response

Sens.@2.83V, 1m Ohm CT-26 d=4m



Impedance Response

Impedance Ohm CT-26 Nom.=80ohm Min.=6.4Ohm @ 286Hz



CT-26 Drawing

