

Descrizione

The unobtrusive elegance of these only 67 mm wide speakers in softline optic enables a perfect integration even in difficult settings.

Despite their small size, these new speakers have a remarkable acoustical potential.

The excellent transmission quality of the 2-way concept is the result of intelligent optimization and careful selection of the drivers, as well as the use of highly effective alnico magnets, a generously sized, large bandwidth 100 V transformer, a low distortion dynamic ferrofluid dome tweeters and a low resonance, acoustically inert aluminium case.

The aluminium casing has been reinforced to improve the acoustic performance at low frequency and a special internal sound-absorbing material prevents any resonance.

Superb efficiency and outstanding intelligibility also results from the high directivity and maximum range, which makes them absolutely indispensable in resonant environments.

Several subtle component improvements, such as the use of special rivets, sealed lids and a air light cable bushings have led to a highly acoustical inert unit that is splashproof and dustproof with low distortion.

The case is powder coated (RAL 9010) making it robust and resilient.

The Column series has an internal 4-pole pushterminal that does not require any additional tools and which also allows for jump wiring (Protection range IP55).

Included is a PG 7 connector that permits installation in dusty and/or damp conditions.

The 100 V transformer facilitates a 100, 50 or 25 % tapping.

Also included are two adjustable brackets that facilitate panning of the speakers as well as tilting by up to 8°.



Caratteristiche

- Design elegante
- Elegant Design
- Slimline, 67mm width only
- Directivity and Efficiency
- 2-Way Design, Acoustically Optimized
- Dynamic Low Distortion Ferrofluid Tweeter
- Excellent Intelligibility
- Powder Coated Aluminium Cabinet
- Easy to Mount
- Weatherproof and Dustproof, IP55

Technical Specifications

MODEL	CS7030T	CS7040T	CS7080T
Nominal Power	30-15-7,5W 100V	30-15-7,5W 100V	60-30-15W 100V
Frequency response (-3dB)	200Hz ÷ 19kHz	190Hz ÷ 19kHz	150Hz ÷ 19kHz
Sensitivity(1W@1m)	96dB	97dB	99dB
SPL max	111dB	113dB	117dB
Radiation Angle (1kHz O/V)	160° / 60°	160° / 40°	160° / 28°
Loudspeakers	8x2,5"- 1xTweeter	14x2,5"- 1xTweeter	22x2,5"- 2xTweeter
Finishing	White Aluminium (RAL9010)	White Aluminium (RAL9010)	White Aluminium (RAL9010)
Dimensions (LxAxP)	67x607x64mm	67x943x64mm	67x1.512x64mm
Weight - Net	2,5Kg	3,4Kg	5,9Kg
Accessories	2x Mounting brackets, 1x PG 7 connector		
Optional	Orientable mounting brackets		

XTE Electronic reserve the right to make changes to the drawings and specifications at any time and without notice.

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