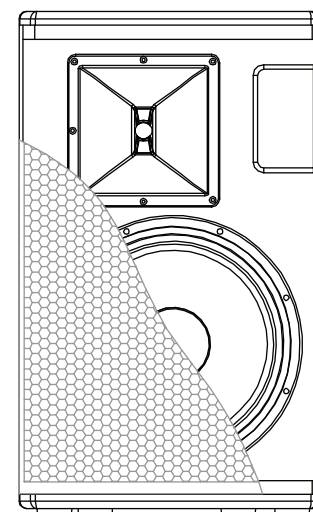




www.se-audiotechnik.com



USER'S MANUAL



C-LINE C-8 / C-10 / C-12 / C-15

Thank you for choosing s)e AUDIOTECHNIK!

We have designed this product to operate reliably over many years. Nearly two decades of experience as a speaker manufacturer and strict German quality standards guarantee that these are not merely empty words but our promise to you.

Please, take a few moments to read these instructions carefully, as we want you to enjoy your new s)e products quickly and to the fullest.

For more information about s)e please check out our website at www.se-audiotechnik.com.

Model: Name:			
C-8	C-10	C-12	C-15
Type:			
8" two way passive full range loudspeaker	10" two way passive full range loudspeaker	12" two way passive full range loudspeaker	15" two way passive full range loudspeaker
Frequency response (-6 dB):			
70 Hz - 19 kHz	60 Hz - 19 kHz	55 Hz - 19 kHz	45 Hz - 19 kHz
Power handling (RMS / Peak)(AES):			
200 W / 800 W	250 W / 1000 W	375 W / 1500 W	450 W / 1800 W
Sensitivity (1 W / 1 m):			
94 dB	95 dB	97 dB	98 dB
MAX SPL (1m):			
123 dB	125 dB	129 dB	131 dB
Impedance:			
8 Ω	8 Ω	8 Ω	8 Ω
Dispersion (H $\times$ V):			
90° $\times$ 60°, HF-Horn rotatable	90° $\times$ 60°, HF-Horn rotatable	90° $\times$ 60°, HF-Horn rotatable	90° $\times$ 60°, HF-Horn rotatable
LF Transducer:			
8" ferrite magnet, 2" voice coil	10" ferrite magnet, 2.5" voice coil	12" ferrite magnet, 3" voice coil	15" ferrite magnet, 3" voice coil
HF Transducer:			
1" ferrite titanium diaphragm compression unit, 1.35" voice coil	1" ferrite PEN film compression unit, 1.75" voice coil	1" ferrite PEN film compression unit, 1.75" voice coil	1" ferrite PEN film compression unit, 1.75" voice coil
Protection:			
Tweeter protection	Tweeter protection	Tweeter protection	Tweeter protection
Input interface:			
2 $\times$ Neutrik NL-4 pins + 1/-1 input / THRU pins + 2/-2 N.C.	2 $\times$ Neutrik NL-4 pins + 1/-1 input / THRU pins + 2/-2 N.C.	2 $\times$ Neutrik NL-4 pins + 1/-1 input / THRU pins + 2/-2 N.C.	2 $\times$ Neutrik NL-4 pins + 1/-1 input / THRU pins + 2/-2 N.C.
Rigging system:			
14 $\times$ M8 rigging point, 1 $\times$ 5 cargo tracks	14 $\times$ M8 rigging point, 1 $\times$ 5 cargo tracks	8 $\times$ M8 rigging point, 4 $\times$ 3 cargo tracks	8 $\times$ M8 rigging point, 4 $\times$ 3 cargo tracks
Cabinet material / coating:			
15 mm selected plywood water based texture coating	15 mm selected plywood water based texture coating	15 mm selected plywood water based texture coating	15 mm selected plywood water based texture coating
Dimensions (W $\times$ H $\times$ D):			
286 $\times$ 467 $\times$ 296 mm	332 $\times$ 542 $\times$ 344 mm	386 $\times$ 627 $\times$ 400 mm	446 $\times$ 723 $\times$ 456 mm
Net weight:			
12.5 kg	15.5 kg	23 kg	28.5 kg