CONTOUR CT28

HORN-LOADED POINT SOURCE

FEATURES

SOUND

- · 3-Way Enclosure
- · Freestanding, Wall, or Ceiling Deployment
- High SPL (max 140 dB @ 1 m)
- Medium-long Throw
- $100^{\circ} \times 50^{\circ}$ coverage down to 200 Hz
- IP55 + Salt Water Resistant

APPLICATIONS

- Restaurants
- Lounges
- · Houses of Worship
- Theaters
- Entertainment Venues
- Outdoor Systems





DESCRIPTION

The Contour CT28 is a compact, 3-way passive loudspeaker capable of delivering a maximum SPL of 140 dB. This is a powerful speaker that sounds intimate at lower volumes.

The Contour combines two 8" low-frequency drivers and a coaxial 4" + 2.5" mid-high compression driver in a horn-loaded point-source enclosure that delivers a controlled 100° x 50° coverage down to 200 Hz, with a bass response down to 70 Hz. It is a medium-to-long throw point-source that maintains its directionality in the far field.

With its compact format coupled with its versatile accessories, this loudspeaker is useful for small to large installations and live production audio.

SPECIFICATIONS

Audio Specifications

Description: Passive, compact, 3-way loudspeaker, lightweight

horn-loaded point source

Bandwidth: 70 Hz - 18 kHz (-6 dB preset dependent)

Max SPL: 140 dB @ 1 m with preset

Power: 1780 W (program)

Directivity: $100^{\circ} \times 50^{\circ}$

Elements: (2) 8" low frequency drivers, (1) 4" + 2.5" coaxial

mid-high compression driver

Impedance: 8Ω

Connectors: (2) NL4 audio input and link

Mechanical Specifications

IP Rating: IP55 indoor/outdoor and salt water resistant

Rigging: (8) M5 points, (4) M6 points

Weight: 44 lbs / 20 kg

Construction: Finland birch plywood (phenolic resin), three coats of polyurea,

matte salt and UV resistant coating, A4 (316) stainless steel and powder-coated steel hardware, 3D spacer mesh fabric

Dimensions: 13.6" (345 mm) x 13.6" (345 mm) x 20" (510 mm)

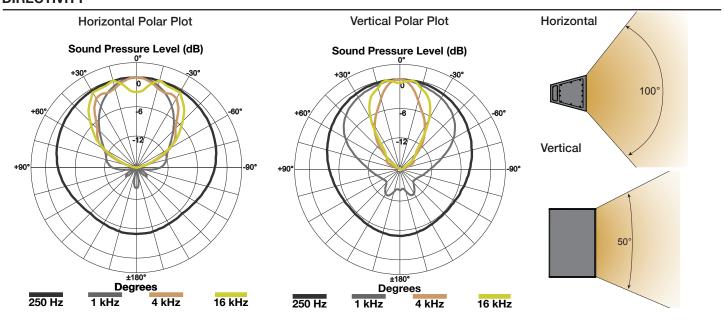
Colors: Stocking black and white, custom colors and fabrics available

Accessories: CT28 Fly Bar, CT28 Yoke, CT28 Horizontal Mounting Bracket,

CT28 Angle Bar, CT28 Wall Bracket, CT28 Rigging System, Tube Mount, Active Speaker Stand and Tubes, removable

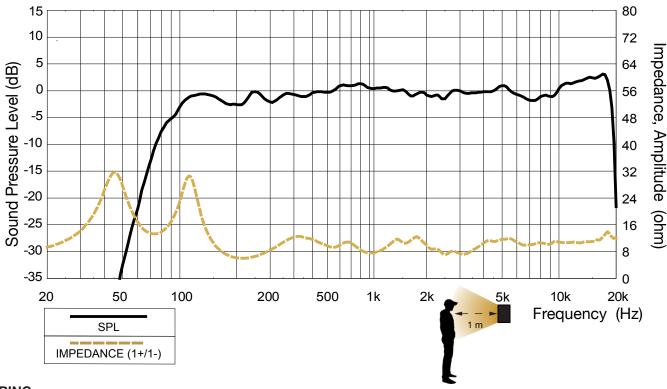
magnetic front grille [included]

DIRECTIVITY

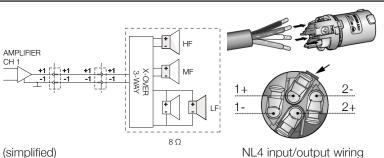


Made in USA

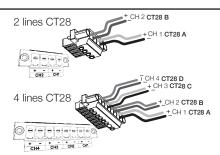
FREQUENCY RESPONSE



WIRING



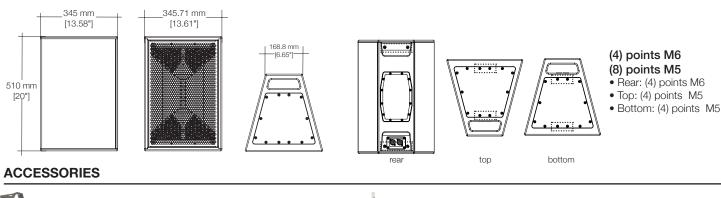
Pinout: Circuit 1: 1+ Positive 1- Negative Circuit 2: 2+ NOT USED 2- NOT USED



Euroblock 4/8-p amplifier output wiring

DIMENSIONS

RIGGING



















CT28 Wall Bracket

Tube Mount

CT212 Fly Bar

CT28 Yoke

Active Speaker Tubes & Base

CT28 Rigging System

CT28 Horizontal Bracket

CT28 Angle Bar

Contact

For more product or service information please contact the 1 SOUND headquarters.

1 SOUND, Manufacturer **USA** Distributor 34 Apple Street Tinton Falls, NJ 07724

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Warranty

All manufactured 1 SOUND products are warrantied to be free from defects in materials or workmanship for a period of 3 years from original purchase. If there is specific hardware or grilles you might want replaced or any repairs needed please contact your region's authorized 1 SOUND distributor.

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