

X 08

TWO-WAY PROFESSIONAL SPEAKER



Description

X 08 is a two-way professional speaker designed for a wide range of fixed indoor and outdoor installations requiring high audio quality and extreme durability. Thanks to the 8" woofer and the 1.75" voice coil compression driver it offers a balanced and clear sound, distributed with constant 100° x 100° directivity. The cabinet is made of high-density polyurethane, while the aluminum grille guarantees protection from dust and rain, thanks to a waterproof fabric layer. A bracket for horizontal installation is included, while for vertical installation a dedicated accessory is available.

- Features > 400 W RMS power handling
 - > 128 dB max SPL
 - > 70 ÷ 20000 Hz frequency range
 - > 100° x 100° constant directivity coverage angle
 - > 1 x 8" neo woofer. 2.5" v.c.
 - > 1 x 1.75" v.c. neo compression driver
 - > High quality structural polyurethane cabinet
 - > Aluminium grille with foam weather-proof fabric
 - > IP55 protection grade
 - > 4 pole barrier strip terminals

Part Number

13100105 X 08

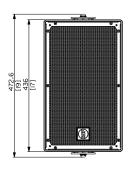
Black - RAL 9005 EAN 8024530024208



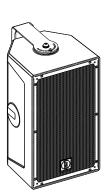
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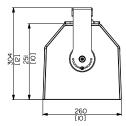
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Line Art 2D









TECHNICAL SPECIFICATIONS

Acoustical specifications

Frequency Response (-10dB) 70 Hz - 20000 Hz

Max SPL @ 1m128 dBHorizontal coverage angle100°Vertical coverage angle100°

Power section

Input/Output section

Amplification Full Range

Nominal Impedance 8 ohm
Power Handling 400 W RMS
Peak Power Handling 1600 W PEAK

Protections Dynamic Active Mosfet

Crossover Frequencies 2000 Hz

Recommended Amplifiers XPS 16K, XPS 16KD, DMA 504

Transducers Compression Driver 1 x 1.0" neo, 1.75" v.c

Woofer 1 x 8" neo, 2.5" v.c
Input connectors Screw Terminals

Input connectors Screw Terminals
Output connectors Screw Terminals

Standard compliance | IP protection grade | IP 55

Safety agency CE compliant

 Physical specifications
 Cabinet/Case Material
 Structural Polyurethane

Hardware $2 \times M10 \text{ (top-bottom)}$ $2 \times M10 \text{ (sides)}$

Grille Aluminum with water-repellent protection

Color Black - RAL 9005



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Size / Weight

 Height
 260 mm / 10.24 inches

 Width
 436 mm / 17.17 inches

 Depth
 251 mm / 9.88 inches

 Weight
 9.95 kg / 21.94 lbs

ACCESSORIES

Rigging / Mounting

VERTICAL BRACKETS

13360644 VBR60644 Black - RAL 9005 EAN 8024530023997