

IGS212M

ALL-ENVIRONMENT SUBWOOFER FEATURING
DUAL 12-INCH UDIO WOOFERS



HIGH-OUTPUT DUAL 12" DRIVER OUTDOOR SUBWOOFER

FULL RANGE, ALL-ENVIRONMENT, IN-GROUND SUBWOOFER

Enjoy more bass output than a 15-inch woofer from a single 12-inch woofer enclosure! Dual 12-inch metal diaphragm woofers are mated with an innovative enclosure to bring discerning listeners the greatest bass depth, impact, definition, and musicality available from any outdoor residential subwoofer, at any price. The NEAR IGS212M all-environment subwoofer delivers unparalleled versatility and low-frequency performance via groundbreaking engineering and design.

NEAR's legendary Metal Diaphragm Technology (MDT) and Magnetic Liquid Suspension (MLS) technologies have been continuously advanced since their introduction over 25 years ago. Coupled with our new Upside Down/Inside Out (UDIO) woofer design,

NEAR low frequency technology has reached a new pinnacle of bass performance.

The handsome yet rugged enclosure is "color-through", so errant garden tools won't harm its looks. This ultra-rugged subwoofer is tough as nails and weatherproof, yet attractive enough to install "free standing." Its conical design provides functional rigidity and extra security when buried. Combined with NEAR XL-Series DSP amplifiers, every system can be custom contoured for perfect system integration and life-like tonal balance.

NEAR®
NOTHING COMES CLOSER

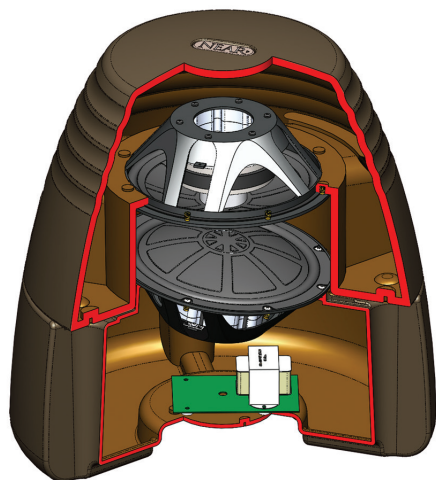
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**MORE BASS THAN A 15-INCH WOOFER,
THE FOOTPRINT OF A 12-INCH**

FEATURES

- Is purpose-built to be extremely durable in all weather conditions, mounted in-ground.
- Stylish design provides functional rigidity and extra security when buried.
- Anodized MDT is extremely stable in all environments.
- UDIO driver employs inverted cone diaphragm driven by voice coils wound both inside and outside the aluminum former for extremely accurate linearity, even at high volume levels.
- Signal connection is via pre-terminated burial grade cable exiting the bottom of the enclosure.
- MLS “spiderless” motor design uses specially developed Ferrofluid to center the woofer voice coil and eliminates the distortion and degradation generated by traditional fabric spiders.
- Sealed magnet gap eliminates corrosion near voice coil.
- Color-through enclosure is acoustically inert and stands tough under abuse in extreme conditions.
- Advanced polymer diaphragm surrounds resist UV rays, chlorine, fertilizer, and salt spray.
- Enclosure color is Mulch Brown.



SPECIFICATIONS

Frequency Response	28Hz-90Hz, +/-3dB
Sensitivity (1W/1m)	94dB
Impedance.....	4 Ohms
Dispersion.....	360 Degrees
Power Handling Range (@4 ohms).....	Up to 500 Watts
Dimensions	23.75" (66.33cm) Dia. at Base x 24" (60.96cm) H
Product Weight.....	61 lbs (27.67kgs)
Maximum SPL @1m (1/2 space)	120dB
Input Terminations	2-Conductor Cable
Environmental.....	Engineered to Meet or Exceed Mil-Std-810 (Humidity, Salt Air, Heat, Cold, Immersion); IEC IP55

SPEAKER COMPLEMENT:

- (2) High Power Pro-Grade 12" Metal-Alloy Diaphragm, UDIO Woofer, MLS Voice Coil Guidance, UV and Chemical-Resistant Rubber Surround

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