

IGS100

ALL-ENVIRONMENT IN-GROUND
SUBWOOFER



HIGH PERFORMANCE OUTDOOR SUBWOOFER

PERFECT FOR IN-GROUND OR ON-GROUND APPLICATIONS

The **NEAR® IGS100K and IGS100M** are updated and improved versions of the original IGS10 and IGS10M models. These new iterations of a classic design deliver exceptional low-frequency performance via ground-breaking engineering. Proprietary Metal Diaphragm Technology (MDT™) cones and Magnetic Liquid Suspension (MLS™) technologies have been continuously advanced since their introduction in late 80s and early 90s. Coupled with Upside Down/Inside Out (UDIO) woofer technology and new bass vent tuning, NEAR woofer performance has reached a new pinnacle in the 10-inch woofer class. This powerful woofer

technology is mated with an innovative enclosure design roto-molded using NEAR's exclusive Linked Low-Density Polyethylene (LLDP) enclosure material to create the toughest and highest performing 10-inch outdoor subwoofer available at any price.

For more information, call your **NEAR** sales representative today at (855) 350-6327 or please visit our website at www.nearspeakers.com.

AVAILABLE SPRING 2018

NEAR®
NOTHING COMES CLOSER

NEAR is a Division of Bogen Communications, Inc.

IGS100

ALL-ENVIRONMENT IN-GROUND OUTDOOR SUBWOOFER

FEATURES

- Weather-proof materials and construction
- Linked Low-Density Polyethylene (LLDP) color-through enclosure that hides scratches and will not fade
- Signal connection via pre-terminated burial-grade cable
- Anodized metal alloy speaker cone is extremely stable in all environments
- UDIO dome driver driven by dual voice coils
- MLS ferro-magnetic fluid suspension for lower distortion and higher output
- Sealed magnet gap eliminates corrosion
- Advanced polymer surrounds that resist UV rays, chlorine, fertilizer, and salt spray
- Colors: Kodiak Brown (IGS100K) and Mulch Brown (IGS100M) enclosure colors



IGS100K

IGS100M

SPECIFICATIONS

Frequency Response	35Hz-100Hz, +/-3dB, 8 ohms per voice coil (stereo operation), 4 ohms (mono operation)
Sensitivity (1W/1m)	91dB
Dispersion.....	360 degrees
Power Requirements (@8 ohms)	Up to 300 Watts average
Dimensions.....	19.5"(50cm) diameter at base x 17.5"(45cm) High
Product Weight.....	36 lbs/16.3kgs
Maximum SPL @1m (1/2 space).....	115dB
Input Terminations	Four-conductor cable
Environmental	Engineered to meet or exceed Mil-Std-810 (Humidity, Salt Air, Heat, Cold, Immersion); IEC IP66

SPEAKER COMPLEMENT:

- (1) High Power Pro-Grade 12" Metal-Alloy Diaphragm, UDIO Woofer, MLS voice coil guidance, UV and Chemical-Resistant Rubber Surround

NEAR[®]
NOTHING COMES CLOSER

www.nearspeakers.com

NEAR is a Division of Bogen Communications, Inc.

© 2017 Specifications are subject to change.