

# Specifications

Tech Data	iDH-10-1	iDH-30-1
Load Rating	10 W	30 W
Nominal Impedance	8 ohms	8 ohms
Transformer Tappings @ 100V	10/5/2.5/1.25 W	30/15/7.5/3.75 W
Frequency Range	400 Hz - 10 KHz	400 Hz - 10 KHz
SPL (@ 1W/m)	105 dB	108 dB
Dimensions Ø x D (mm)	Ø143 x 210 mm	Ø240 x 303 mm
Material	ABS	ABS
Colour	RAL9013	RAL9013

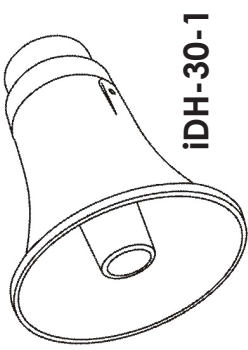
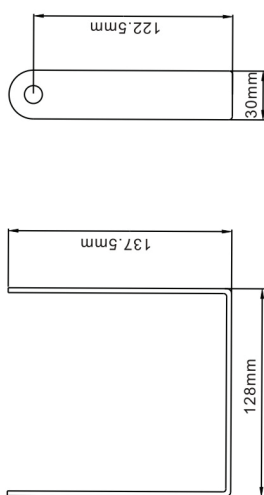
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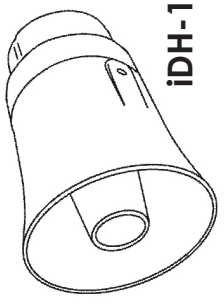
**INDESIGN! iDH-10-1 / iDH-30-1 Horn Speaker**  
 Thank you for choosing iNDESIGN Horn Speakers.  
 To obtain maximum effect and to ensure correct use of the speaker, please follow the instructions in this manual carefully.  
 Keep this manual for future reference.

**To Operate:**

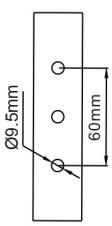
1. Pay careful attention to the speakers polarity when more than 2 speakers are in operation in the same area, otherwise you may end up with inferior sound or low-level sound output.
2. For low impedance connection, total impedance of speakers should be equal to output impedance of the amplifier.
3. Connect the speakers so that the total input power (wattage) is equal to, or less than, the output power of the amplifier for high impedance connection.



**L-03-HDI**



**L-10-HDI**



**Bracket**

**Speaker**

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4. When setting the power tap switch, be sure to use the proper positions for 100 V systems to prevent horn damage. (FOR iDH-10-1, iDH-30-1)

**To Change Impedance:**

\* See instructions on HORN SPEAKER LABEL.

