

OUTDOOR SPEAKER SYSTEM

H-2WP/(EU)

Designed for outdoor—use applications, the H—2WP is a dome—shaped, small surface—mount 2—way speaker that ensures quality sound reproduction. The angle of speaker can be adjusted for 360 degrees parallel to the mounting surface. (For the installation on walls, however, keep the speaker facing down within 45 degrees left and right each.)

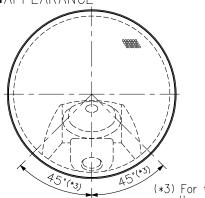
SPECIFICATIONS

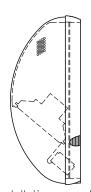
| Sealed type |
|--|
| 120 W (continuous program/4 Ω), 40 W (continuous pink noise/4 Ω) |
| 12 W (16 Ω , high impedance) |
| $ 4 \Omega, 16 \Omega $ |
| 100 V line: 830 Ω (12 W), 1.7 k Ω (6 W), 3.3 k Ω (3 W) |
| 70 V line: 420 Ω (12 W), 830 Ω (6 W), 1.7 k Ω (3 W), 3.3 k Ω (1.5 W) |
| 88 dB (1 W, 1 m) at installation in 1/2 free sound field |
| (Measured by installing the unit in the center of a wall.) |
| 100 Hz - 20 kHz |
| IP64 |
| Low frequency: 10 cm cone—type, High frequency: Balanced dome—type |
| Detachable screw terminal, (+)/(-) 2 each (for bridging connection) |
| Solid cable, stranded cable: 0.2 - 2.5 mm² (AWG No. 24 - 14 equivalent) |
| _10 °C to +50 °C |
| Indoor installation, under—eave installation (*1) |
| Punched net: Steel plate (zinc plating), white, powder coating |
| Frame: Fire-resistant ABS, white, paint, Base frame: Stainless plate |
| Ø268 × 111 mm |
| 2.1 kg (including base frame) |
| Base frame1, Electrical box mounting screw1 set |
| 1-gang type (with cover) (*2) |
| Angle of speaker: 360 degrees adjustable in parallel to the mounting surface |
| (The angle should be kept within 45 degrees left and right each in a downward |
| direction for the wall installation.) |
| |

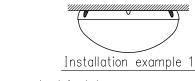
(*1) Avoid installing the speaker in locations close to the seashore or in indoor swimming facilities that are not well ventilated. In such locations, the bracket may be vulnerable to corrosion, eventually allowing the speaker to fall resulting in personal injury.

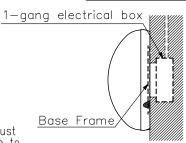
(*2) Without using an electrical box, mounting the supplied base frame directly to a wall or ceiling allows the speaker installation.





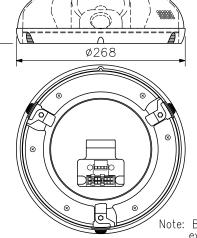






(*3) For the installation on outdoor walls, adjust the speaker facing down within this range to maintain its capabilities as a splash—proof speaker.

Installation example 2



SCALE: 1/6

 $\frac{2-5\times6.6(*3)}{4-\emptyset5(*4)}$ % Can also be mounted using an electrical box. $\frac{4-0.00}{4-0.00}$ $\frac{2-5\times7.8(*3)}{88.9(3/2")}$ 88.9(3/2") (*3) Electrical box mounting hole

Note: Be sure to mount this speaker under eaves wherever possible to prevent direct exposure to rain and wind. Failure to follow this instruction could cause the speaker to exceed its capabilities as a splash—proof speaker, potentially leading to malfunction.

UNIT: mm