

## DESCRIPTION

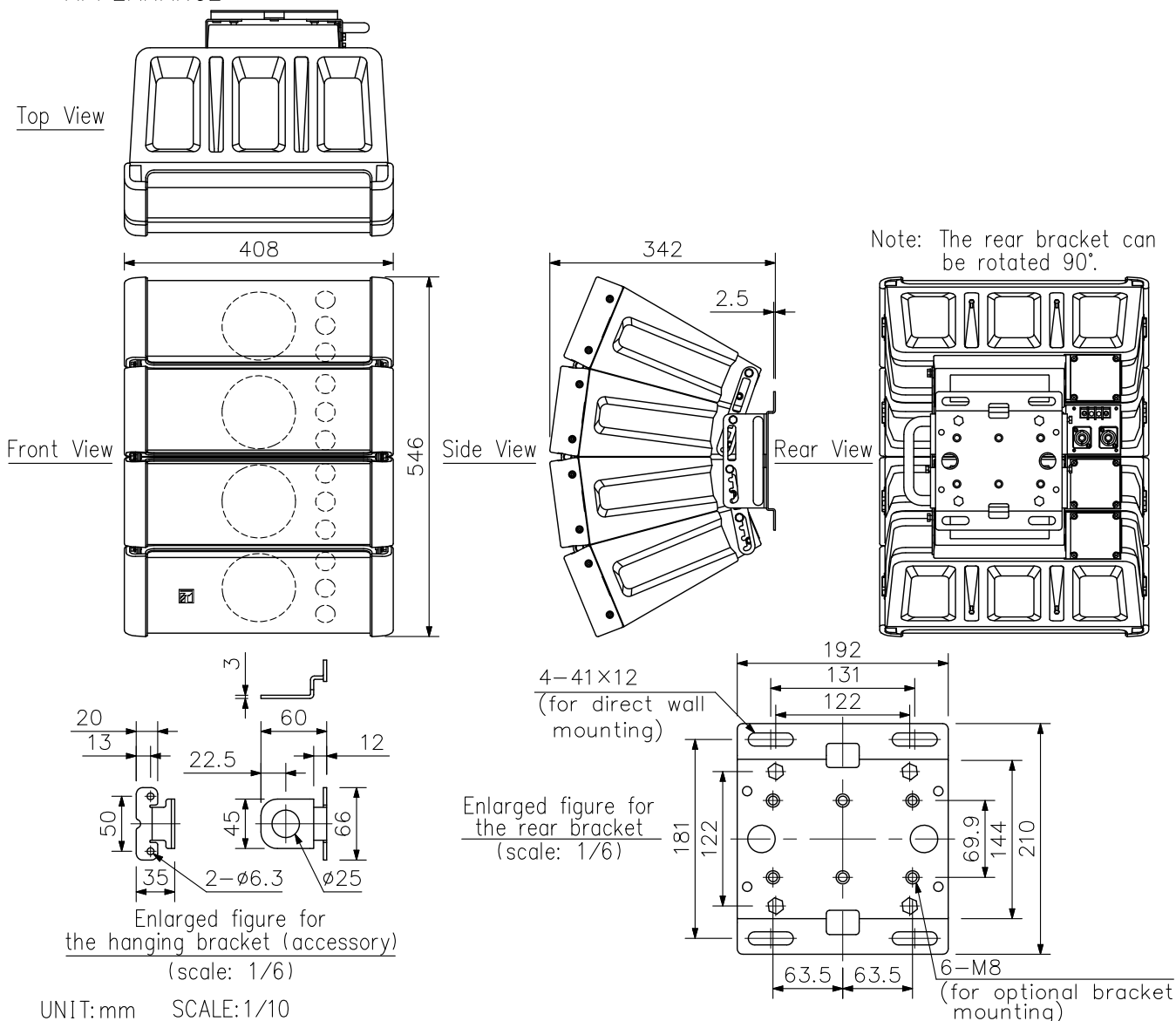
The HX-5W is a 2-way compact speaker system that permits both constant directivity control over a wide frequency range and changes in directivity. It is ideal for reproducing clear sound in spaces with long reverberation times or high background noises. The HX-5W is designed for indoor use.

## SPECIFICATIONS

|                         |                                                                                                                                                  |
|-------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------|
| Enclosure               | Bass-reflex type                                                                                                                                 |
| Power Handling Capacity | Continuous pink noise: 200 W, Continuous program: 600 W                                                                                          |
| Rated Impedance         | 8 $\Omega$                                                                                                                                       |
| Sensitivity (1 W, 1 m)  | 96 dB (60° mode), 97 dB (45° mode), 98 dB (30° mode), 99 dB (15° mode) *                                                                         |
| Frequency Response      | 70 Hz - 20 kHz (-10 dB) (60° mode), 75 Hz - 20 kHz (-10 dB) (45° mode), 80 Hz - 20 kHz (-10 dB) (30° mode), 85 Hz - 20 kHz (-10 dB) (15° mode)   |
| Crossover Frequency     | 4 kHz                                                                                                                                            |
| Directivity Angle       | Horizontal: 100° (2 kHz or more)<br>Vertical: 60° (800 Hz or more), 45° (1.2 kHz or more), 30° (1.6 kHz or more), 15° (3.2 kHz or more) variable |
| Speaker Component       | Low frequency: 12 cm cone-type $\times$ 4, High frequency: Balanced dome-type $\times$ 12                                                        |
| Input Terminal          | Speakon NL4MPXX $\times$ 2 and M4 screw terminal                                                                                                 |
| Finish                  | Enclosure: Polypropylene, white<br>Punched net: Surface-treated steel plate, white                                                               |
| Dimensions              | 408 (W) $\times$ 546 (H) $\times$ 342 (D) mm                                                                                                     |
| Weight                  | 16 kg                                                                                                                                            |
| Accessory               | Hanging bracket $\times$ 2, Hex. wrench $\times$ 1                                                                                               |
| Option                  | Matching transformer: MT-200<br>Speaker mounting bracket: HY-PF1W, HY-CW1W, HY-WM1W, HY-WM2W, HY-CN1W<br>Speaker stand adapter: HY-ST1           |

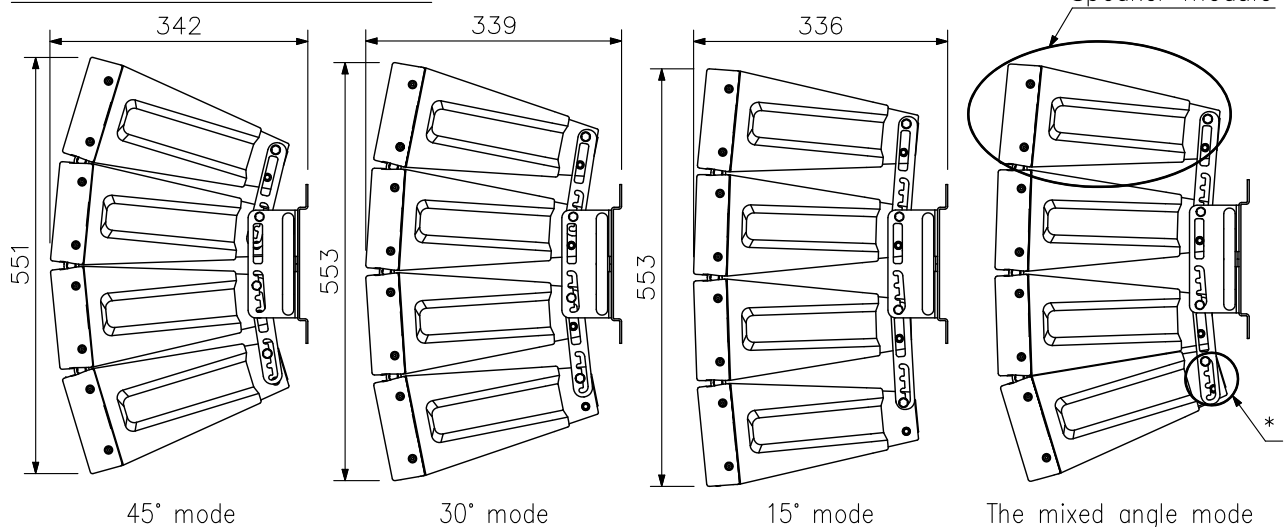
## APPEARANCE

\* (Factory-preset: 60° mode)



■ **APPEARANCE**

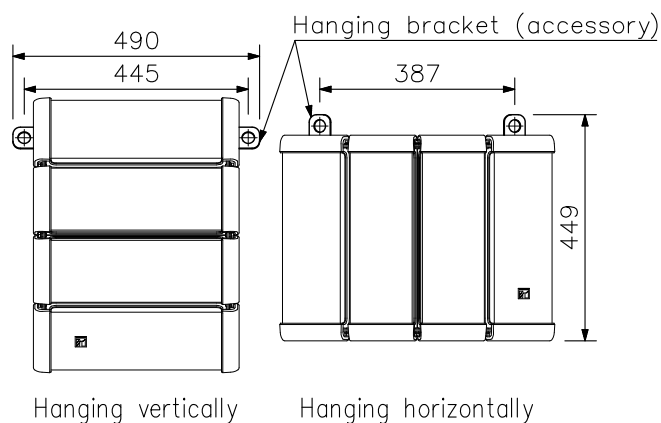
Example for directivity angle modes



\* The angle between the successive speaker modules can be changed by four steps individually.

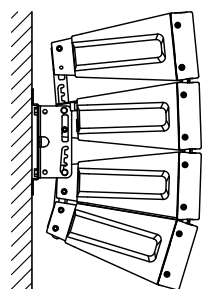
Example for hanging bracket mounting

(scale: 1/15)



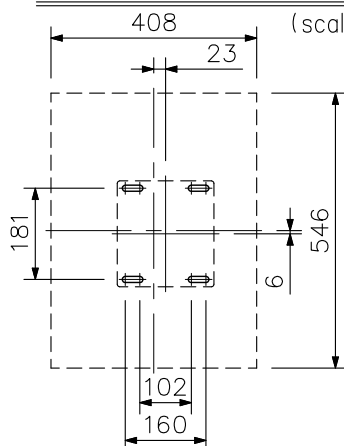
Example for direct wall mounting

(scale: 1/15)

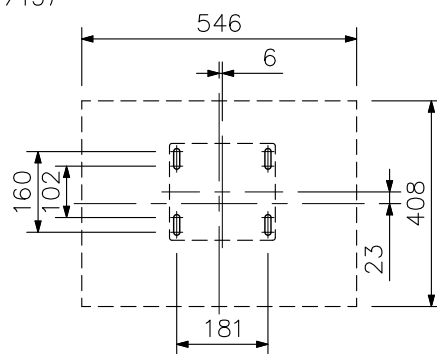


Dimensions for direct wall mounting

(scale: 1/15)



When the speaker is set vertically (60° mode)



When the speaker is set horizontally (60° mode)

UNIT:mm SCALE:1/10