in $\square = S \mid C \mid N$ iDP-305-B/W 5" 100V/8 Ω Speaker with Passive Radiator









Specifications

LF Unit: 5 inch x 1
 HF Driver: 1 inch x 1

• Impedance: 8Ω

Output SPL: 89 ± 3 dB
 Resonant Frequency: 60 ± 20 Hz

• Frequency Range: $60\sim20 \text{ kHz} \pm 3 \text{ dB}$

Power Rate: 30W

• Input Switch: 8 ohm-0-30W-20W-15W-7.5W

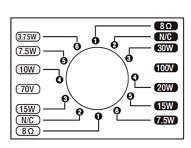
• Dimensions: 305 x 185 x 200 mm

Net Weight: 3.15 kg

Input Selection

- The speaker design supports 70V or 100V PA system
- Input power selection:

100V: 8Ω-NC-30W-20W-15W-7.5W 70V: 8Ω-NC-15W-10W-7.5W-3.75W





Installation

- Take out fastener and remove bracket
 (Figure 1)
- Fix bracket to wall via screw or bolt (Figure 2)



Figure 1

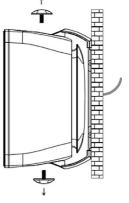
Figure 2

 Attach bracket to plastic housing via fastener. Attach speaker to bracket using the fasteners (Figure 3) Connect input cable from amplifier to speaker terminal.

There are four connection points – 1+, 2+, 3-, 4-.

1+ and 3- are one group, 2+ and 4- are one group.

The connection is shunt-wound, so users can connect any group as input and the other group will change to output automatically (Figure 4).



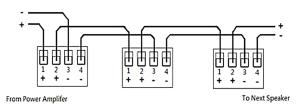


Figure 3 Figure 4