

HS-5002/3003

REFLEX HORN SPEAKER



Build with IP 56 standard, the HS-5002 (50W) and HS-3003 (30W) is a weather resistant horn speaker that can be use indoor and outdoor sound system. It is well suited for voice paging, background music and tone signaling distribution due to its wide frequency range. The HS-5002/3003 has a 108dB SPL, suitable for big premises. Each unit comes with a waterproof PG-screw joint that acts as a seal to protect the sensitive components from the threats of the environment. The speakers equipped with 2 pole connection cable of known as flexible hose line that links to the PG-screw joint and also comes with switchable 6-step impedance located at the rear side of the unit.

Technical Specifications

| Model | HS-5002 | HS-3003 |
|--------------------|---|---------------------------------------|
| Rated Power | 50W | 30W |
| Input Impedance | 100/200/330/670/16Ω | 166/330/500/1k/16Ω |
| Frequency Response | 350Hz - 5kHz | 350Hz – 5kHz |
| SPL (1W, 1M) dB | 108dB | 108dB |
| Output Power | 50/25/15/7.5W (70V) 50/30/15W (100V) | 30/15/10/5W (70V) 30/20/10W (100V) |
| Dimension (DxH) | ∅ 500 x 463 mm | ∅ 500 x 463 mm |
| IP Rating | IP 56 | IP 56 |

Physical

| | | |
|----------------|-----------|-----------|
| Horn Material | Aluminium | Aluminium |
| Cover Material | ABS | ABS |