

DS-SERIES

PROFESSIONAL OUTDOOR LOUDSPEAKER



DS-8 OUTDOOR IP54 LOUDSPEAKER

The DS – 8 has one powerful 8” (203 mm) coaxial driver with 1.34” (34 mm) HF. It is a high-performance, versatile, passive speaker system designed for unmatched sound reinforcement. Featuring a passive crossover, two-way full-range configuration, it is ideal for outdoor/indoor install market applications, including hospitality, education segment. Made of plastic & IP54 makes it use for weatherproof applications. The cabinet's design emphasizes vocal clarity, fidelity, and minimal distortion without compromising transient response.



Key Highlights

- Premium Outdoor IP54 Weatherproof Loudspeaker
- 8” Coaxial driver with 1.34” HF driver
- Designed for Easy Setup and Multiple Mounting Configuration
- 115° (H) x 115°(V) Wide Dispersion Horn design

System Applications

- Outdoor Applications
- Background Music
- Terrace Café
- Gym/Fitness Centres
- Classrooms



Top View



Side View



Front View



Rear View

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Technical Specifications

Type	Two-way Coaxial full range plastic IP54 loudspeaker
Frequency Response (-10 dB)	60 Hz – 19 kHz
LF Drivers	1x 8" (203 mm) Coaxial Driver
HF Drivers	1 x 1.34" (34 mm) HF Driver
RMS Power	150W
Program Power	300W
Peak Power	600W
Sensitivity (1W/1m)	95 dB
Max SPL (Continuous/1m)	118 dB
Max SPL (Peak/1m)	121 dB
Nominal Impedance	8 Ω (typical)
Crossover Mode	Passive, optimized for linearity
Dispersion	115°(H) x 115°(V)
Cabinet Material	ABS Plastic Material
Size (mm)	470 x 230 x 260mm (H x W x D)
Weight (Kg)/Lbs	8/17.6

Safety Instructions

- When flying speakers, appropriate hardware and techniques must be employed for safely suspending the enclosures.
- All speaker hardware and flying apparatus must be regularly inspected for any visual or mechanical failure.
- Leave adequate distance between speakers and the audience. Refer to your local authority for Health and Safety guidance when using loudspeaker systems.
- The Louis Martin digital controller should only be programmed by an authorized technician. Do not use Louis loudspeaker systems without the correct controller and the program. If a system fails due to incorrect controller use, warranty is void.
- Protect your speakers and electronics from exposure to humidity, water or rain.
- The loudspeakers and electronics are covered against defects in workmanship or materials for a period of two years from the original date of purchase. The warranty does not cover any item which in Louis's opinion has failed due to user abuse, accident, modifications.
- The defective item will be repaired/replaced with no charge for materials or labour. However, the item should be adequately packed and dispatched, pre-paid, to a Louis authorized distributor/service