

D6565F

12-Inch 350W Professional Waterproof Two-Way Loudspeaker



Description

The D6565F is a fully waterproof, phase-inverted two-way full-range loudspeaker engineered for high-performance audio in both indoor and outdoor environments. Its robust wooden enclosure features a black speckled water-based finish, while the perforated metal grille is backed with acoustic damping material to ensure clear and natural sound reproduction. Equipped with a 12-inch woofer and a 1.75-inch tweeter, the system delivers a wide frequency response of 55Hz to 18kHz, with a sensitivity of 98dB and a maximum SPL of 123dB. The high-efficiency transducer system and optimized $90^{\circ} \times 40^{\circ}$ directivity make it well suited for suspended or fixed installations, delivering consistent, high-quality audio coverage for professional sound reinforcement applications.

Features

- Fully waterproof phase-inverted bass-reflex two-way full-range loudspeaker system.
- Wooden enclosure finished with black speckled water-based paint; perforated metal grille backed with acoustic damping material.
- Equipped with high-efficiency, high-quality transducers; supports suspension installation.

Specifications

Model	D6565F
System Component	12" woofer×1, 1.75" tweeter×1
Frequency Response (±3dB)	55 Hz -18,000Hz
Sensitivity	98±2dB
MAX. SPL.	123±2dB
Input Impedance	8Ω
Rated Power	350W

Directivity (H×V)	90°×40°
Dimensions (H×W×D)	601mm×364mm×385mm
Weight	23kg

Dimensions

