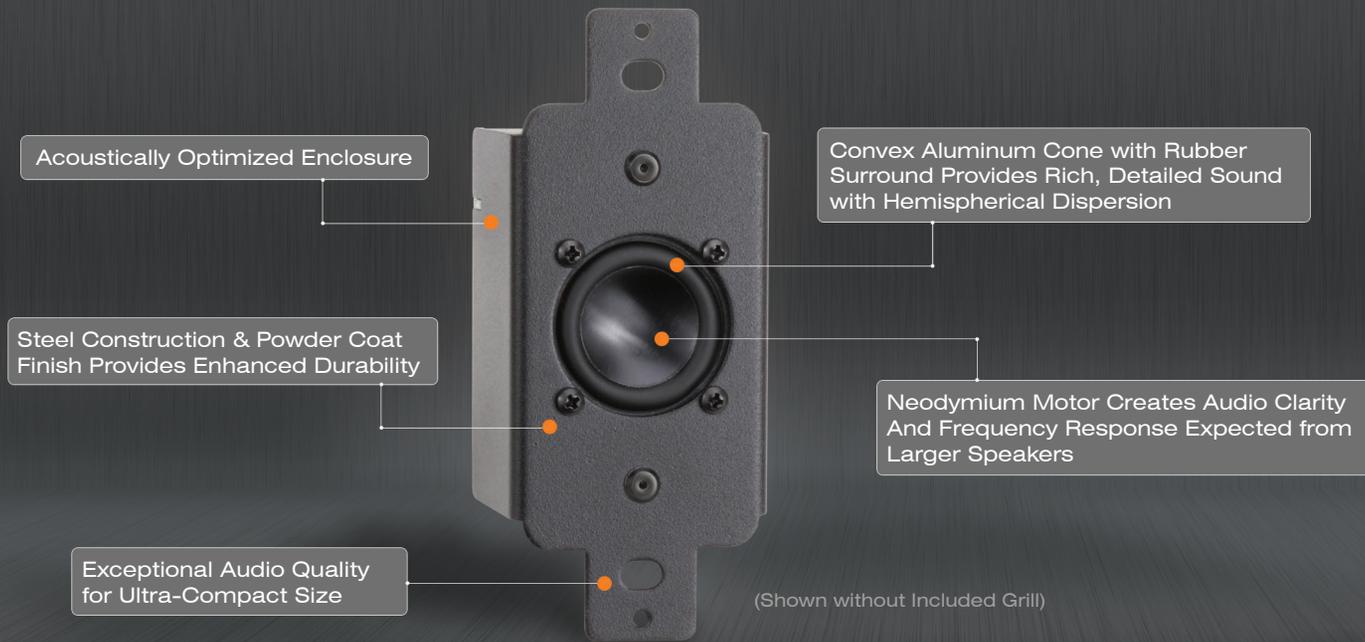


Exceptional Audio Quality Ultra-Compact Size



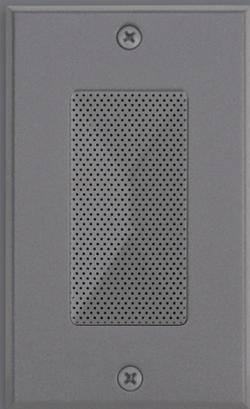
D Series-SP1A 2 Watt Decora®-Style 8 Ohm Loudspeaker



RDL[®]
Radio Design Labs

Available in 4 Popular Colors

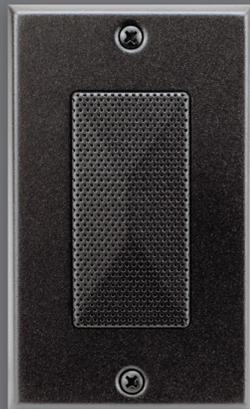
(Shown with Optional RDL CP Series Cover Plates)



(DG-SP1A)



(DS-SP1A)



(DB-SP1A)



(D-SP1A)

Applications

- Intercom Systems
- Kiosks
- House of Worship Cry Rooms, Narthex and Corridors
- Zoned PA Systems
- Museum Information Stations
- Outdoor Patios
- Theme Parks
- Desktop Audio
- Restrooms / Bathrooms
- Classrooms
- Conference Rooms
- Medical Facilities
- Anywhere a high quality, compact, wall or surface mounted speaker is required

D Series-SP1A 2 Watt Decora-Style 8 Ohm Loudspeaker

Specifications

- Input Power:** 2 W RMS (modulation peaks limited to 10 W)
- Input Connection:** Detachable terminal block (14 to 24 AWG)
- Impedance:** 8 Ohms (nominal)
- Frequency Range:** 150 Hz to 20 kHz (nominal)
- Sensitivity:** 78 dB (1 W, 1m nominal)
- Enclosure:** Powdercoated steel
- Grill:** Formed perforated steel
- Dimensions:** Height: 4.1 in. 10.4 cm; Depth: 2.07 in. 5.26 cm (with terminal block); Width: 1.72 in. 4.37 cm
- Mounting:** Mounts in US electrical box, RDL international wall boxes WB-, RDL surface mount box SMB-, or RDL desktop chassis' DC- available separately.
- Mounting Box Minimum Depth:** 2 in. 5.08 cm

Description

The D SERIES-SP1A is a compact 8 ohm loudspeaker that delivers rich, detailed sound in Decora-compatible wall or chassis mounts. The driver is constructed of materials found in premium larger speakers. The unique steel enclosure provides full baffling in a tightly sealed rigid structure. This produces sonic presence within an extended frequency range expected from larger speakers. Internal filtering rolls off out-of-band frequencies to reduce distortion and increase peak power capability. Dispersion covers a hemispherical area of nearly 180 degrees with the speaker mounted in a wall.

The input is connected through a 2-position detachable terminal block on the rear panel. The D SERIES-SP1A operates with a continuous audio input up to 2 watts, making it suited to be driven by speech or music content from amplifiers with a maximum rated power of up to 10 W. Models are available with grills in black (DB-SP1A), white (D-SP1A), gray (DG-SP1A) or stainless steel (DS-SP1A).

Recommended Amplifiers



D Series-PA3
3.5 Watt Audio Amplifier



ST-PA6
6 Watt Audio Amplifier



RU-PA518
10 W Stereo / 18 W Mono Audio Amplifier



DG-SP1A mounted in RDL CP-2G with RDL D-PA3 3.5 Watt Audio Amplifier.

Combine the D Series-SP1A Speaker with an RDL or other OEM amplifier for crisp audio monitoring and sound reinforcement.

Mounting Accessories

Available Colors



CP Series
1 to 4 Gang Steel Cover Plates

Available Colors



DC Series
1 to 4 Gang Steel Desktop Chassis

Available Colors



SMB Series
1 to 4 Gang Steel Surface Mount Boxes



WB Series
Universal Wall Boxes (US & International)



RM-D3
19" Rack Mount for 3 Decora Modules