

A wide range OEM speaker that fits a variety of utility applications, including military defense systems, embedded digital signage, and aerospace audio. This 2.5" driver includes a robust steel frame treated with zinc-plating for increased corrosion resistance, a 2.35 Oz ferrite magnet, a 0.7" copper voice coil, and a paper composite cone for long-lasting, natural sounding audio.

- Wide range speaker
- 2.5" (66 mm) steel basket diameter
- 4 watts, 8 ohm, 89 dB SPL
- 0.7" copper voice coil, aluminum former
- 2.35 Oz ferrite magnet, paper composite cone



Primary Specifications

Size, Nominal (inch & mm)	2" (50 mm)
Rated Impedance (Ω)	8
Sensitivity (dB SPL) ¹	89
Frequency Range (Hz)	260 - 8,000
Resonant Frequency (Fs) (Hz) +/- 15%	400

More Specifications

Application	Drive-Thru / Kiosk, Military, Voice Communications
DC Resistance (Re) (Ω)	6.3
Program Power (W)	8

Small Signal Parameters

Nominal Impedance (Z) (Ω)	4
DC Resistance (Re) (Ω)	6.3
Resonant Frequency (Fs) (Hz) +/- 15%	400

Material Descriptions

Basket Type	Stamped steel
Terminal Size (mm)	4.8 x 0.5
Voice Coil Diameter (mm)	17.8
Voice Coil Wire Material	Copper
Voice Coil Former Material	Aluminum
Magnet Material	Ferrite
Magnet Weight (g)	68
Cone Body Material	Paper composite
Cone Surround Material	Paper composite
Dust Cap Material	Paper
Net Weight (kg)	0.21

