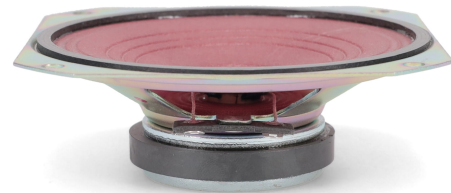


A 4" voice communications speaker for intercom or drive-thru applications both indoors and outdoors. To provide additional years of life, this model's cone undergoes an acrylic treatment for waterproofing and weather resistance. Ideal for paging and communication systems installed in a variety of environments.

- Voice range speaker
- 4" (100 mm) steel basket diameter
- 4 watts, 8 ohm, 91 dB SPL
- 0.6" copper voice coil, aluminum former
- Ferrite magnet, acrylic treated cone

Looking for this speaker individually packaged? [CLICK HERE](#)



#### Primary Specifications

<b>Size, Nominal (inch &amp; mm)</b>	4" (100 mm)
<b>Rated Impedance (<math>\Omega</math>)</b>	8
<b>Sensitivity (dB SPL) <sup>1</sup></b>	91
<b>Frequency Range (Hz)</b>	180 - 6,000
<b>Resonant Frequency (Fs) (Hz) +/- 15%</b>	408

### More Specifications

<b>Application</b>	Commercial, Drive-Thru / Kiosk, Military, Outdoor , Voice Communications
<b>RoHS Compliant</b>	No
<b>DC Resistance (Re) (<math>\Omega</math>)</b>	6.3
<b>Program Power (W)</b>	8

### Small Signal Parameters

<b>Nominal Impedance (Z) (<math>\Omega</math>)</b>	8
<b>DC Resistance (Re) (<math>\Omega</math>)</b>	6.3
<b>Voice Coil Inductance (Le) (mH)</b>	0
<b>Resonant Frequency (Fs) (Hz) +/- 15%</b>	408
<b>Mechanical Q Factor (Qms)</b>	13.3
<b>Electrical Q Factor (Qes)</b>	7.5
<b>Total Q Factor (Qts)</b>	2.68

### Material Descriptions

<b>Basket Type</b>	Zinc Plated stamped Steel
<b>Terminal Size (mm)</b>	4.7 mm x 0.5 mm
<b>Voice Coil Diameter (mm)</b>	14.3
<b>Voice Coil Wire Material</b>	Copper
<b>Voice Coil Former Material</b>	Aluminum
<b>Magnet Material</b>	Ferrite
<b>Magnet Weight (g)</b>	68
<b>Cone Body Material</b>	Treated Acrylic cloth
<b>Cone Surround Material</b>	Treated Acrylic cloth
<b>Spider Material</b>	Conex
<b>Dust Cap Material</b>	Water resistant felt
<b>Net Weight (kg)</b>	0.251



