

Piezo Ceramic Speakers

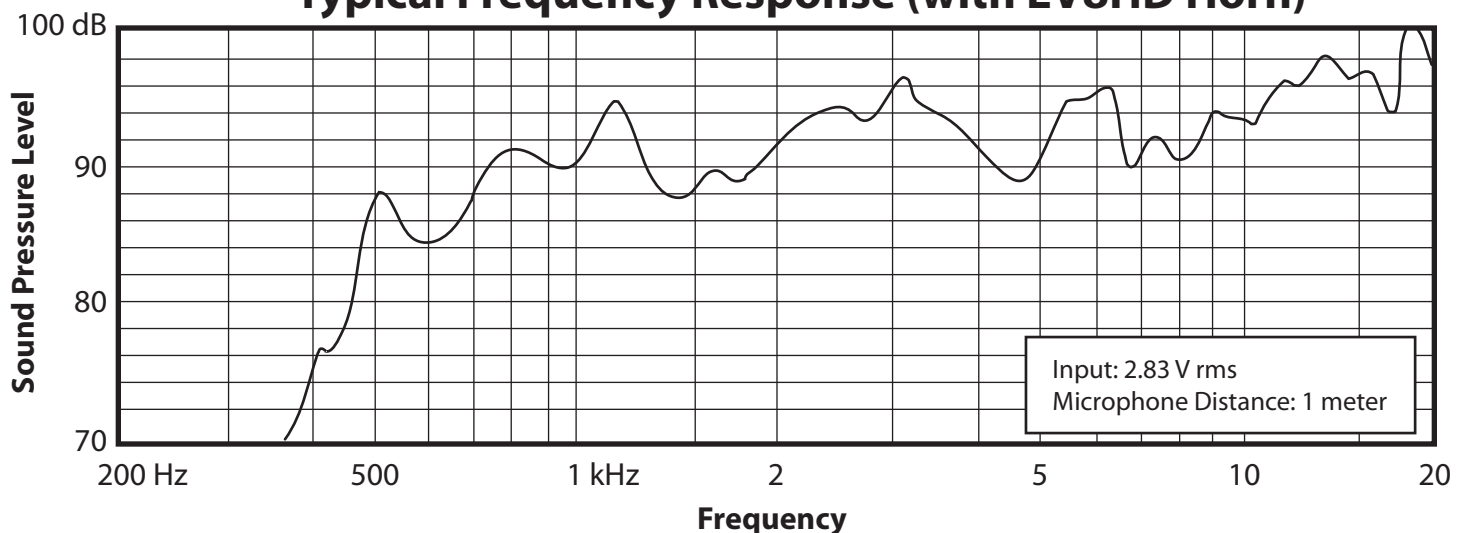
POWERLINE Series

Model KSN 1188A Midrange Horn Driver

The KSN 1188A driver is designed to provide mid-range and high frequency response along with high power handling. Featuring a standard 1 3/8"-18 UNEF2A thread coupling, it can be easily used with most standard horns. The driver is well suited for pro sound and other sound reinforcement applications. The 100 watt driver incorporates protective circuitry which allows it to be used safely at continuous power levels of 400 watts.

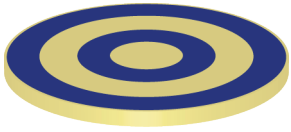


Typical Frequency Response (with EV8HD Horn)

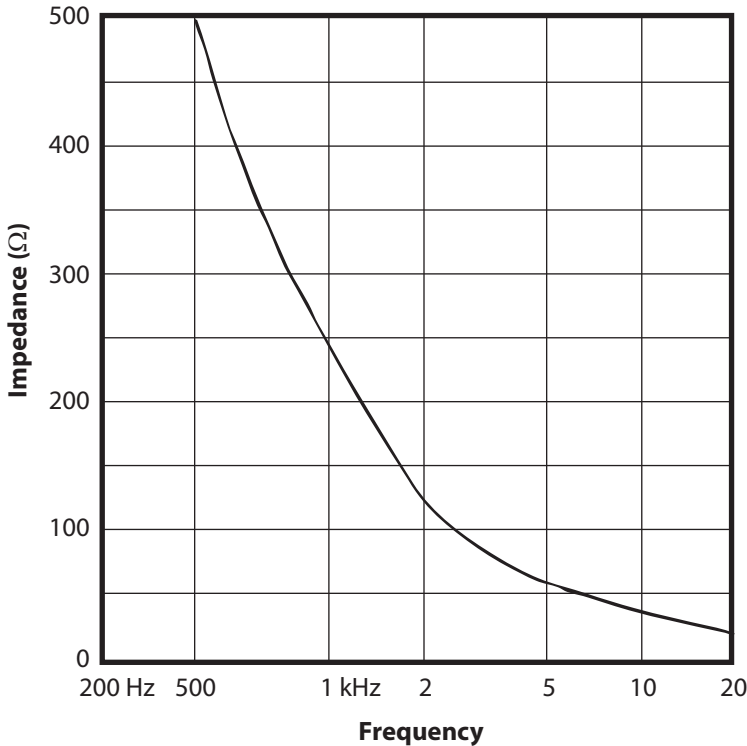


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KSN 1188A Specifications

- Frequency Response:** 0.8 kHz to 20 kHz
- Average Sensitivity:** 93 dB at 1m/1W
- Maximum Power Handling Capacity:** 100 W (EIA RS426)
(8 Ω system reference)
- Protected to:** 400 Watts
- Maximum Storage Temperature:** 80°C
- Typical Impedance:** Appears as a 0.8 μF capacitor

KSN 1188A Dimensions

Weight: $\frac{214.4 \text{ g}}{0.4726 \text{ lb}}$

All dimensions are in $\frac{\text{inches}}{\text{millimeters}}$

Warning: Do not operate at continuous high voltage. At frequencies below 20 kHz, daily sound pressure exposures in excess of one hour at 105 dB may lead to hearing impairment.

Warning: A 20 ohm series resistor is recommended to assure stability of extended range amplifiers and preclude hazard of burnout.



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