Piezoelectric Speaker



KSN 1025A Wide Dispersion Horn Tweeter Datasheet



Applications

- SODAR (Wind Profiling) - LRAD Long Range Acoustic Device - Automotive, Aircraft, Trains, Ships - Radios - Medical Equipment - High Fidelity Sound Reproduction - Bioacoustics - Alarms/Alerts - Transducer - Pest Repellent (Rodents, Birds, etc.)				
		 - LRAD Long Range Acoustic Device - Automotive, Aircraft, Trains, Ships - Radios - Medical Equipment - High Fidelity Sound Reproduction - Bioacoustics - Alarms/Alerts - Transducer 		





Features

- 1.Low power consumption
- 2. High sensitivity
- 3. Withstand harsh environment

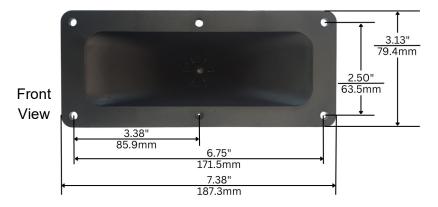


Packaging Information

Specifications	Standard Packing Quantity	Gross Weight
14"x15"x19"	36 pcs	7.46 kgs



Appearances and Dimensions







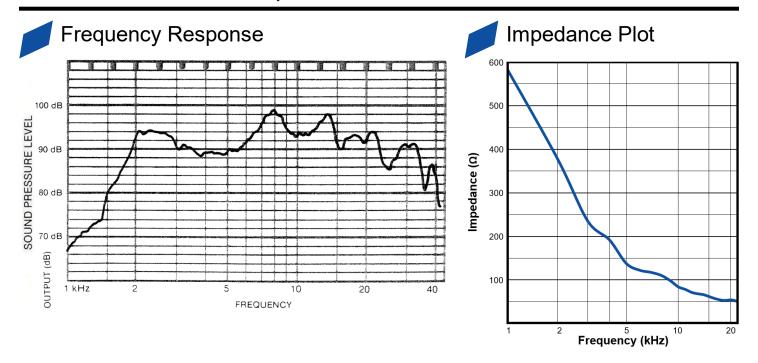
Address: 250 East Gish Rd. San Jose, CA 95112

Phone: 408-487-1700 Email: sales@piezosource.com

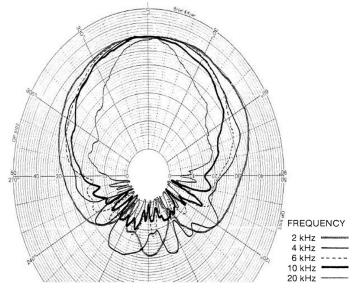
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Specifications

Гтолиопои	
Frequency Response	1.8kHz to 30kHz
Average Sensitivity	92dB at 1m/1W
Maximum Power	75W (EIA RS426)
Handling Capacity	8Ω system reference
Maximum Temperature	80°C
Typical	Appears as a 0.15µF
Impedance	capacitor in a 30Ω resistor
Weight	130g

Warning: A 30-ohm series resistor is recommended to assure stability of extended range amplifiers and preclude hazard of burnout.

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.

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