

PS-225

10W BI-DIRECTIONAL LOUDSPEAKER

DS-305 Issue 01



Thank you for your interest in Zitzel - we are a UK based manufacturer of PAGA and Intercom products. Our systems are mainly designed for use in the Marine, Hazardous Oil, Gas and Petrochemical industries.

Consequently our products are very robust and designed to comply with international standards.

PS-225 is specifically designed for use in safety critical applications including alarm and emergency voice paging service.

Please do not hesitate to contact us for further information on our products we look forward to working with you on a project soon...

PS-225 METAL BI-DIRECTIONAL SPEAKER

Integral cable tail – simple installation

High sensitivity – efficient use of available amplifier power

All metal construction – suitable for industrial applications

The PS-225 is an industrial bi directional loudspeaker designed for use in internal safe area locations. The unit is rated at 10 Watts RMS and incorporates a 100 Volt line transformer as standard. A wide frequency range and high sensitivity ensure intelligible speech broadcasts capability and continuous duty rating enable reliable alarm tone diffusion. Typical applications are as part of a PAGA Public Address and General Alarm system or an MBS Main Broadcast System.



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Technical Specification

Rated Power	10 Watts RMS
Line Voltage	100 Volt line
Power tapings	10, 5, 2.5 Watts
Sensitivity (1m 1w)	91 dBA
Frequency Response	100Hz to 16KHz
Dispersion angle	150 – 40 degrees
Dimensions	138 diameter 205 mm length
Connection	Integral flying lead 400mm length colour coded
Material	Extruded Aluminium
Finish	Semi-gloss white paint
Temperature range	-20 to + 70 C
Location	Safe area internal

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