

Announcer Series

AN450



More Information

 [Spec Sheet](#)

 RoHS Compliant

Specifications

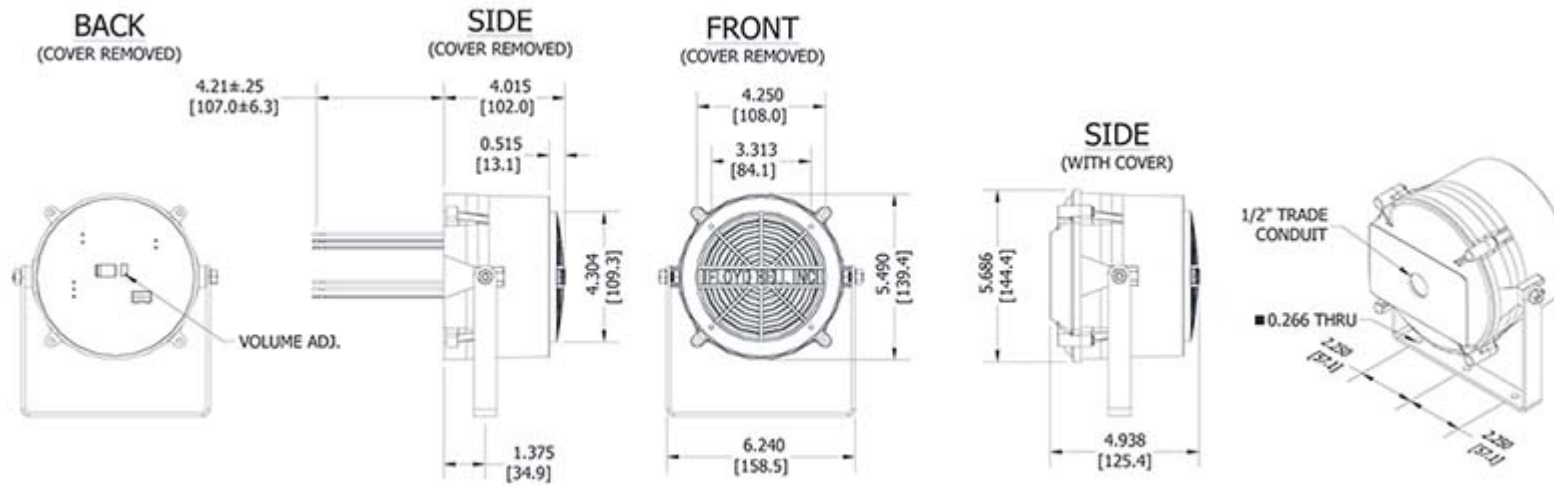
Revision: 4.18

The AN450 is a powerful and rugged industrial announcement system for playing internally-stored voice and audio messages. The 9-30Vdc AN450 can play back up to 2 minutes of high output (up to 115dB) audio and up to 8 separate messages using input logic.

Mounting:	Bracket Mount
Operating Mode:	Custom Recorded Message
Operating Voltage:	9-30 Vdc
Operating Frequency:	300Hz to 10Khz
Typical Operating Current:	0 mA at 9 Vdc 250 mA at 30 Vdc
Typical Sound Pressure:	100±5 dB(A), at 9 Vdc, at 24 inches (61 cm), at 25°C 115±5 dB(A), at 30 Vdc, at 24 inches (61 cm), at 25°C
Termination:	Wires
Operating Temperature:	-20_C to +65_C
Storage Temperature:	-40_C to +85_C
Surge Voltage:	20% over maximum rated voltage for less than 5 minutes
Reverse Voltage Protection:	To the maximum operating voltage
Environmental Durability:	Will meet IP67 submergence when proper gasket or cable grip is used.
Life Expectancy:	10 years under normal operating conditions.
Warranty:	For a period of one year from the date of manufacture under normal operating conditions.

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Dimensions



DIMENSIONS ARE IN INCHES [mm], TOLERANCES ARE ± 0.03 in [± 0.76 mm] UNLESS OTHERWISE SPECIFIED.