

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 0 mA at 9 Vdc

Current: 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

: Will meet IP67 submergence when proper gasket or cable grip is used.

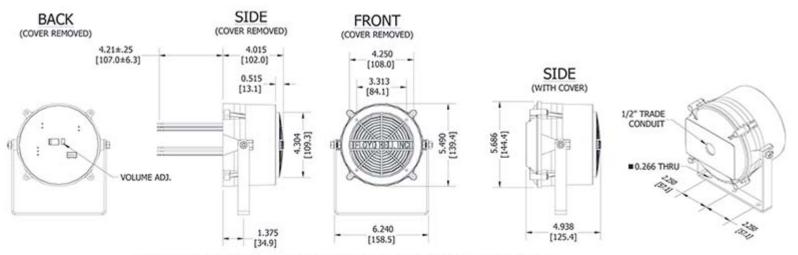
Life Expectancy: 10 years under normal operating conditions.

Warranty: For a period of one year from the date of manufacture under normal operating

conditions.

View Terms and Conditions of Sale

Dimensions



DIMENSIONS ARE IN INCHES [mm], TOLERANCES ARE II0.03in [II0.76mm] UNLESS OTHERWISE SPECIFIED.