



**ANODYNE
ELECTRONICS
MANUFACTURING CORP.**

**150W
PA System**

Public Address/Siren Systems



The AEM 110 Watt Public Address and Siren system is designed for applications in light aircraft. Based on a typical target distance of 200-300 feet, small helicopters such as the Robinson R22 and Schweizer 300 could use a 150 Watt system.

LSC22 Series Controllers

The LSC22 series is the latest in line-drivers for AEM's external PA systems. A radio input provided allows for radio 'rebroadcast' operation. A front mount aux input provides the ability to broadcast recorded messages from an MP3 player or smart phone eliminating cockpit noise from live mic broadcasting. The siren is adjustable for tone, rate and level. Onboard digital storage for fast record and playback of messages. Optional NVG lighting.

LSA400 Series Power Amplifiers

The LSA Series is AEM's newest Loud Speaker Amplifier. This high end 'Class D' amplifier will outperform any comparable system on the market today. Using the latest technology allows for a lighter weight PA that processes and optimizes the audio signal to get the best output using much less power compared to its predecessor. Newer generation parts and automated electronic assembly also allows for a better price point, reducing the cost to the end user. The LSA Series of amplifiers incorporates a 'smart power supply' that modifies the amplifier output to meet the output load demand.

These amplifiers deliver up to 600 watts of audio output power to the speakers. Recommended for light and medium helicopter types.

150 Watt Speaker

The TS150 loud speakers can be utilized for both internal and external aircraft applications. It offers full 150 watt capability in a weight reduced package. These small lightweight speakers provide effective short range broadcast capability while requiring minimal installation provision. The driver assembly and mechanical parts are field replaceable for ease of maintenance.

LSC22 Controller

Height	1.11"
Width	5.74"
Length	6.32"
Weight	1.3 lbs.

LSA400 Amplifier

Height	5.45"
Width	2.04"
Length	9.8"
Weight	3.7 lbs. (max.)

TS150

Input Power	150 Wrms
Frequency	275-8000 Hz
Weight	5.5 lbs

For more details, please see Install & Operation manuals on our website

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