ALSD2
Siren Driver

Description

Altronix ALSD2 is a high output, very low current draw dual channel siren driver. It it designed to work with alarm panels with limited current capability.

ALSD2

Specifications

Input

Voltage	6VDC or 12VDC operation.
Current Draw	Ranges from 0.3A to 1.22A, depending on speaker impedance and supply voltage.

Operation

Two (2) channel operation - steady or yelp.

Parallel or series speaker wiring

103 dB/10'/6V - 8 Ohms
105 dB/10'/6V - 4 Ohms
106 dB/10'/12V - 8 Ohms
111 dB/10'/12V - 4 Ohms.

Physical and Environmental

Dimensions (L x W x H)

2.75" x 1.8" x 1.1" (69.85mm x 45.7mm x 27.9mm).

Product Weight	0.12 lbs. (0.05 kg).
Shipping Weight	0.15 lbs. (0.07 kg).

Temperature

Operating	-25ºC to 55ºC (-13ºF to 131ºF).
Storage	-25ºC to 70ºC (-13ºF to 158ºF).
Relative Humidity	85% +/-5%.

Mounting hardware included.

Board Dimensions (L x W x H) and Drawing

2.75" x 1.8" x 1.1" (69.85mm x 45.7mm x 27.9mm)