

# 8 CHANNEL SIREN DRIVER

# JDS-108

## SPECIFICATIONS & INSTRUCTIONS

# MOOSE

## APPLICATION

The JDS-108 is an 8-sound siren driver. This exceptionally loud siren driver gives the installer the versatility of many sounds from one source. This driver is made for those installations requiring different and distinct sounds for several different situations.

## SPECIFICATIONS

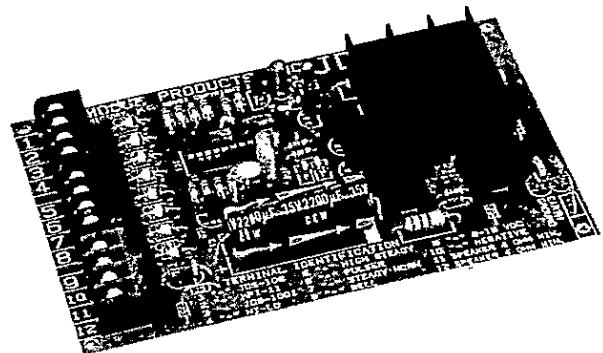
- Normal 6 to 18 volt operation
- 110dB at 10 feet on 6 volts DC
- 115dB at 10 feet on 12 volts DC
- 120dB at 10 feet on 18 volts DC
- Metal Oxide Varistor lightning/transient protection
- Reverse polarity protection
- Minimum recommended speaker size 10 watt at 6 volts 15 watt at 12 volts and 30 watts at 18 volts
- Board size: 6 x 4 inches
- Mounts through pre-drilled holes or adhesive foam tape

## MAXIMUM CURRENT DRAIN

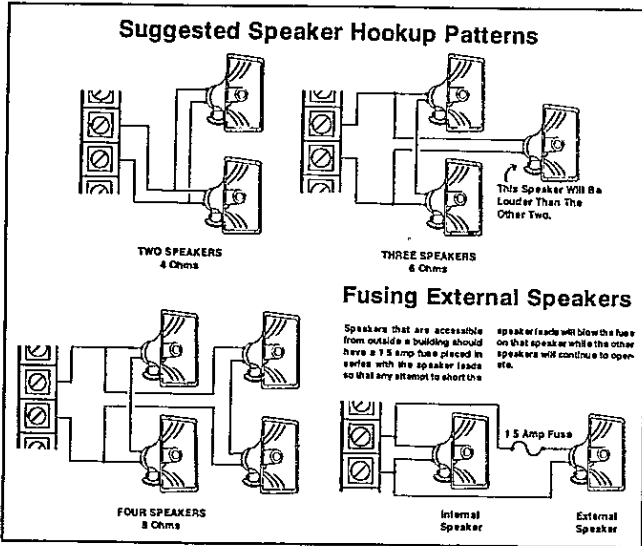
|          | 8 ohm load | 4 ohm load |
|----------|------------|------------|
| 6 Volts  | .6 Amp     | 1.0 Amp    |
| 12 Volts | 1.3 Amp    | 2.2 Amp    |
| 18 Volts | 2.0 Amp    | 3.4 Amp    |

## FEATURES

- Eight different sounds. Each tone will sound sequentially if more than one is activated at a time.
- May be powered direct from power supply with low current trigger voltages.
- Powers up to four speakers.
- Built in USA.



# INSTALLATION INSTRUCTIONS



**NOTE 1:**

By connecting terminals 9 and 10 directly to the power supply all heavy current demands for the driver will be met by the power supply itself. Low current inputs (25 Milliamps) may be used to trigger the various sounds.

