



# GENESIS INTERNATIONAL, INC.

## SHERLOCK REMOTE HORN

### OVERVIEW

SHERLOCK HORN ASSEMBLY consists of a strong and rust free aluminum die-cast cover housing, a 122dB output horn driver, a NC plunger type tamper switch.

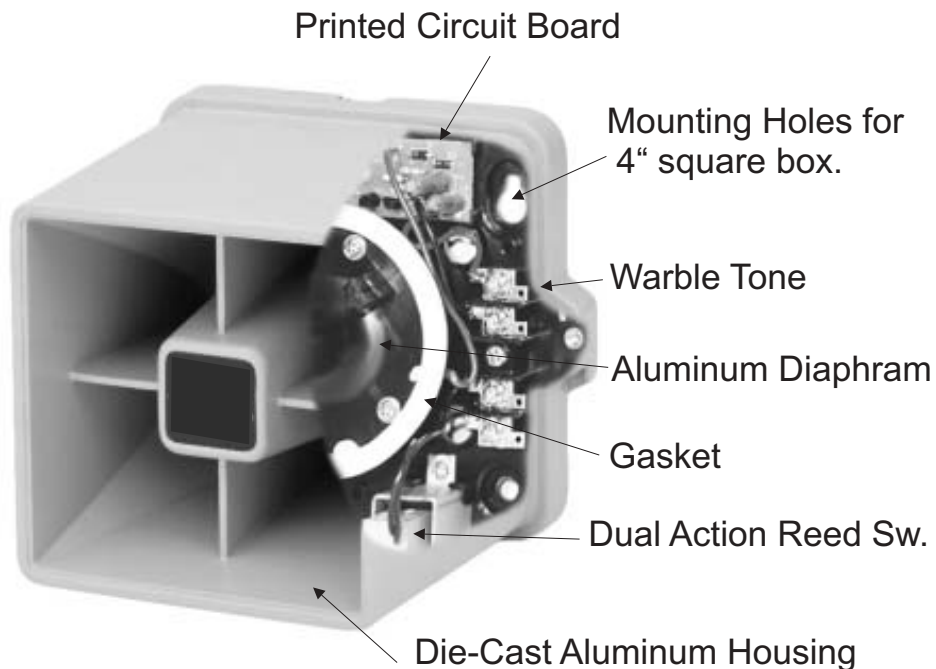


**SHERLOCK HORN**

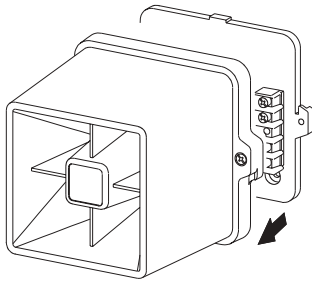
<b>ENCLOSURE RATING</b>	INDOOR/OUTDOOR
Inches (mm)	5.79 X 5.04 X 4.84 (147 x 128 x 123)
<b>POWER INPUT</b>	6 - 12V DC, 560mA
<b>STARTING VOLTAGE</b>	4.2V DC MAX
<b>OPERATING VOLTAGE</b>	9.6V TO 14.4V DC
<b>SOUND OUTPUT</b>	122dB(A) @ 10 FT
<b>OPERATING ENVIRONMENT</b>	
<b>TEMPERATURE</b>	14 TO 140 °F (-10 TO 60 °C)
<b>HUMIDITY</b>	0 TO 95% RH NON-CONDENSING
<b>TAMPER SWITCH CONTACT CAPACITY</b>	0.3A AT 12V DC

### MISCELLANEOUS

--The Horn sound quality is varied depending upon the quality of the power supply. If the power source has a high ripple, the siren driver will produce the best sound.

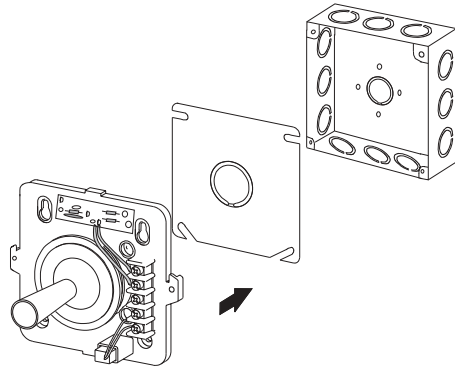


**Installation:**



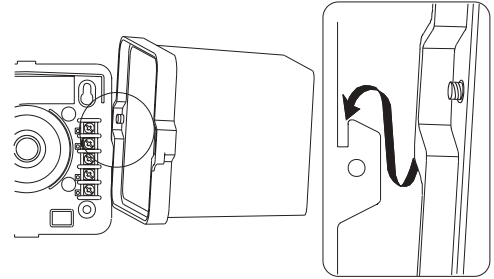
**Step. 1**

Separate the housing from the back plate.



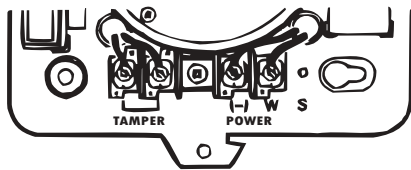
**Step. 2**

Mount the back plate directly to the wall or to a 4" square box.



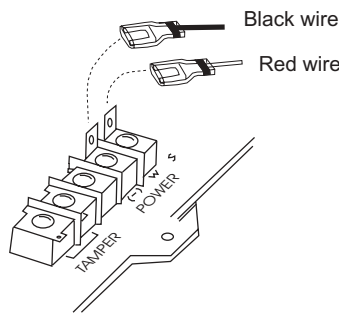
**Step. 3**

Place the housing over the built-in hook to free your hands during wiring.



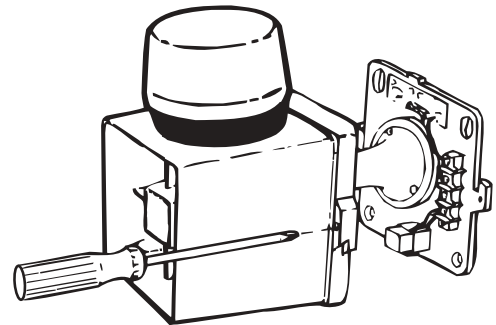
**Step. 4**

Connect the siren wires to the terminal strip as indicated above. and re-install the cast iron housing.



**SSX-51S**

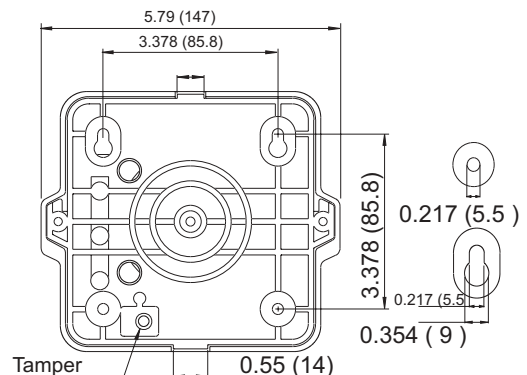
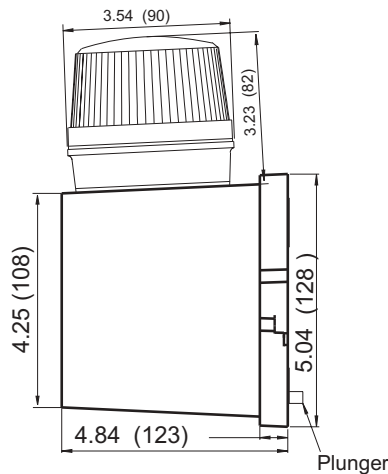
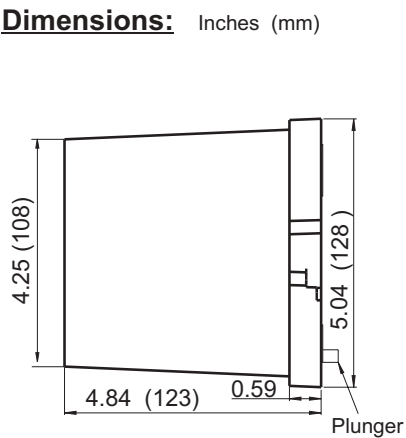
Connect the Red wire from the strobe to the (w) terminal and the Black wire to the (-) terminal on the back plate as indicated



**Step. 5**

Re-install the cast iron housing making sure it aligns properly with the back plate before securing the screws.

**Dimensions:** Inches (mm)



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