

NI7-SILENTHORN-A1

Users Manual

SILENTHORN™ / SILENT SIREN™ vehicle warning device; Product Sheet

ID #NI7-SILENTHORN-A1

Notice to installer: The consumer must receive this sheet subsequent to successful installation.

Important Notes –

- A. This apparatus utilizes flashing warning lights. Individuals subject to *photoepileptic* seizures may want to avoid using this equipment and should exercise extreme caution when in the presence of this device.
- B. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- C. Changes or modifications to this apparatus are expressly prohibited. Any such alteration is a violation of FCC Rules and will void the user's authority to operate this equipment.
- D. The sole purpose of this device is to augment existing vehicle warning systems such as horns and/or sirens. There are no operational guarantees, expressed or implied, associated with this apparatus, and corresponding functionality (e.g., range) may be highly dependent upon various environmental influences.

Installation Instructions:

1. Locate the unit within the driver's line-of-sight and position the antenna horizontally.

One preferred method is to affix the device to the top of the dashboard to the left of the steering wheel (this provides ready access to the driver side door jam for inconspicuous wiring). The antenna cable may then be tucked up the left side of the windshield and over to the location of the rear-view mirror. Then the antenna can be affixed to the inside surface of the windshield; placed horizontally behind the mirror so as to "hide" the antenna from the driver's view. Any good, commercially available, means for attaching the equipment may be used (e.g., via adhesive or other method).

2. Properly ground the apparatus using the Black feed.
3. Link the device for horn/siren activation using the Green feed.
4. Use the Red feed to connect power via an ignition link (note that power consumption is extremely low and will not appreciably impact battery performance if connected directly to the battery). For emergency vehicles, the preference is to connect directly to the battery.

The connection sequence is critical for proper operation ONLY if the Red feed is connected directly to the battery. The unit is designed to "sense" a steady state condition upon power-up and activates the warning lights when the steady state is changed; hence the importance of installation sequencing and ensuring that the power is the final connection.

5. Test for successful installation by activating the vehicle's horn while viewing the apparatus to confirm warning light response.

Troubleshooting:

Problem – the warning lights operate constantly and only go "off" when the horn/siren is activated.
Cause – the protocol for installation sequence was violated or the unit was in operation mode upon power-up.
Solution – turn the ignition off then back on (without the horn/siren activated) or disconnect the device and re-wire, ensuring that the final connection is to the power source.

Consumer Operation: Simply activate the device by using your horn/siren. React to warning lights with a heightened sense of awareness (as though having heard a horn or siren nearby). Please try to avoid overreaction.

Address questions or comments to Garland Rodesché & Associates, Inc. Customer Service,
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