

FEATURES:

- Provides omnidirectional coverage in cellular frequencies
- Magnetic base with a protective coating that facilitates stable installation without damage to the mounting surface
- Antenna connected to 15 feet (4.57m) of double-shielded low-loss cable with an SMA (SubMiniature A) male connector
- Supplied mounting bracket provides flat metal ground plane
- Designed for indoor and/or outdoor mounting locations
- Enhances transmission and reception signals within the 824-894MHz and 1850-1990MHz bands

DESCRIPTION:

The **SLE-ANTEXT** dual-band indoor / outdoor antenna provides omnidirectional coverage in cellular frequencies. When the minimum signal strength required by the Napco StarLink radio installation instructions cannot be met, the StarLink **SLE-ANTEXT** external antenna may be used to increase the signal strength. The **SLE-ANTEXT** is intended for use with StarLink SLE Series and Star-Link SLE Fire Series UL Listed communicators.

The **SLE-ANTEXT** is designed to minimize loss and maximize gain (you can likely expect a gain of 3dB). Although we recommend using the **SLE-ANTEXT**, any similar cell phone external antenna may be used without violating the UL Listing of the SLE radio (always keep the length of the coax cable as short as possible to minimize signal loss).

Always mount the SLE-ANTEXT on a flat metal ground plane. The supplied mounting bracket is the minimum size that should be used; use of a larger



SLE-ANTEXT Dual-Band Antenna

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size is preferred. For outdoor installations, always follow NEC requirements for grounding.

IMPORTANT: <u>**DO**</u> **NOT** ALTER OR ADD COAXIAL CA-BLE! Except for mounting the antenna on a large metal ground plane, <u>**DO**</u> **NOT** place antenna within 4 feet of other large metal objects.

TECHNICAL SPECIFICATIONS

| Maximum Power: | . 10 Watts |
|-------------------------------|--------------------------------------|
| Polarization: | . Vertical |
| Nominal Impedance: | . 50Ω |
| VSWR*: | 2.0 across the band |
| | .<1.9:1 (ASPA1894B) |
| | <2.5:1 (MBDM800/1900) |
| Radiator Material: | Stainless steel, black chrome plated |
| Antenna Base: | . Molded high strength plastic |
| Mounting Base: | Black coated stainless steel |
| Boot: | . Rubber |
| Mounting Force: | . 105.8 ounces (3kg) minimum |
| Installation Environments: | . Indoor or outdoor use |

NAPCO LIMITED WARRANTY

NAPCO SECURITY SYSTEMS, INC. (NAPCO) warrants its products to be free from manufacturing defects in materials and workmanship for *thirty-six months* following the date of manufacture. NAPCO will, within said period, at its option, repair or replace any product failing to operate correctly without charge to the original purchaser or user.

This warranty shall not apply to any equipment, or any part thereof, which has been repaired by others, improperly installed, improperly used, abused, altered, damaged, subjected to acts of God, or on which any serial numbers have been altered, defaced or removed. Seller will not be responsible for any dismantling or reinstallation charges.

THERE ARE NO WARRANTIES, EXPRESS OR IMPLIED, WHICH EXTEND BEYOND THE DESCRIPTION ON THE FACE HEREOF. THERE IS NO EXPRESS OR IMPLIED WARRANTY OF MERCHANTABILITY OR A WARRANTY OF FITNESS FOR A PARTICULAR PURPOSE. ADDITIONALLY, THIS WARRANTY IS IN LIEU OF ALL OTHER OBLIGATIONS OR LIABILITIES ON THE PART OF NAPCO.

Any action for breach of warranty, including but not limited to any implied warranty of merchantability, must be brought within the six months following the end of the warranty period. IN NO CASE SHALL NAPCO BE LIABLE TO ANYONE FOR ANY CONSEQUENTIAL OR INCIDENTAL DAMAGES FOR BREACH OF THIS OR ANY OTHER WARRANTY, EXPRESS OR IMPLIED, EVEN IF THE LOSS OR DAMAGE IS CAUSED BY THE SELLER'S OWN NEGLIGENCE OR FAULT.

In case of defect, contact the security professional who installed and maintains your security system. In order to exercise the warranty, the product must be returned by the security professional, shipping costs prepaid and insured to NAPCO. After repair or replacement, NAPCO assumes the cost of returning products under warranty. NAPCO shall have no obligation under this warranty, or otherwise, if the product has been repaired by others, improperly installed, improperly used, abused, altered, damaged, subjected to accident, nuisance, flood, fire or acts of God, or on which any serial numbers have been altered, defaced or removed. NAPCO will not be responsible for any dismantling, reassembly or reinstallation charges.

This warranty contains the entire warranty. It is the sole warranty and any prior agreements or representations, whether oral or written, are either merged herein or are expressly cancelled. NAPCO neither assumes, nor authorizes any other person purporting to act on its behalf to modify, to change, or to assume for it, any other warranty or liability concerning its products.

In no event shall NAPCO be liable for an amount in excess of NAPCO's original selling price of the product, for any loss or damage, whether direct, indirect, incidental, consequential, or otherwise arising out of any failure of the product. Seller's warranty, as hereinabove set forth, shall not be enlarged, diminished or affected by and no obligation or liability shall arise or grow out of Seller's rendering of technical advice or service in connection with Buyer's order of the goods furnished hereunder.

NAPCO RECOMMENDS THAT THE ENTIRE SYSTEM BE COMPLETELY TESTED WEEKLY.

Warning: Despite frequent testing, and due to, but not limited to, any or all of the following; criminal tampering, electrical or communications disruption, it is possible for the system to fail to perform as expected. NAPCO does not represent that the product/system may not be compromised or circumvented; or that the product or system will prevent any personal injury or property loss by burglary, robbery, fire or otherwise; nor that the product or system will in all cases provide adequate warning or protection. A properly installed and maintained alarm may only reduce risk of burglary, robbery, fire or otherwise but it is not insurance or a guarantee that these events will not occur. CONSEQUENTLY, SELLER SHALL HAVE NO LIABILITY FOR ANY PERSONAL INJURY, PROPERTY DAMAGE, OR OTHER LOSS BASED ON A CLAIM THE PRODUCT FAILED TO GIVE WARNING. Therefore, the installer should in turn advise the consumer to take any and all precautions for his or her safety including, but not limited to, fleeing the premises and calling police or fire department, in order to mitigate the possibilities of harm and/or damage.

NAPCO is not an insurer of either the property or safety of the user's family or employees, and limits its liability for any loss or damage including incidental or consequential damages to NAPCO's original selling price of the product regardless of the cause of such loss or damage.

Some states do not allow limitations on how long an implied warranty lasts or do not allow the exclusion or limitation of incidental or consequential damages, or differentiate in their treatment of limitations of liability for ordinary or gross negligence, so the above limitations or exclusions may not apply to you. This Warranty gives you specific legal rights and you may also have other rights which vary from state to state.