

SLE-ANTEX Series Extended Range Exterior Cellular Antennas

The StarLink® SLE-ANTEX Series are optional marine-grade exterior antennae, that dramatically increase cellular transmission capability and enable location flexibility, for use with StarLink Cell/IP Communicator models, as well as universally supporting most other brand radios, including Honeywell®, DSC®, DMP®, etc. The maximum performance, omnidirectional wide band antenna, can be used to increase signal strength in all applications and cellular technologies: LTE, 4G, 3G, CLR, PCS, DCS, AWS, IMT, ISM, WCDMA, cellular, WiFi and WiMax. With LTE performance in particular, the antenna has excellent field-proven performance at 700 MHz.

All feature a compact, long-life UV-stable polyurethane conical shape antenna and physically resonant design; average gain of 4-9dBi and outstanding low VSWR of less than 1:5:1, for maximum radiated power and maximum signal range. Sold complete, each SLE-ANTEX Series extended range antenna includes an L-bracket with stainless steel U-bolts for pole or wall mounting, and premium low-loss cable, available in choice of 3 lengths, 75′, 50′ or 30′, respectively, to connect to the StarLink or other brand Cell/IP communicator.



FEATURES:

- Increase Cellular Transmission & Mounting Flexibility
- Universal use with StarLink Cellular Communicators & Those of other manufacturers
- For Outdoor Use Marine Grade
- All Applications: LTE, 4G, 3G, CLR, PCS, DCS, AWS, IMT, ISM, WCDMA, cellular, WiFi and WiMax
- Excellent 700MHz LTE performance
- VSWR <1.5:1 for max power and signal range
- RoHS Compliant
- 36-Month Napco Warranty
- Complete: Including Mounting Hardware & 30', 50' or 75' cable

ORDERING INFORMATION:

SLE-ANTEXT75 Optional extended antenna with 75' cable (22.86m)

SLE-ANTEXT50 As above, with 50' cable

SLE-ANTEXT30 As above, with 30' cable

SPECIFICATIONS:

Radiation Pattern: Omni-Directional

Gain: 4-9dBi

Bandwidth: VSWR: <1.5: 1 = 695-3000 MHz in all

3G & 4G Bands

Bandwidth: VSWR: <2.0: 1 = 695-3000 MHz

Impedance: 50 ohms

Max Input Power: 50 watts

Exterior Finish: Black or white UV stable

Dimensions: 8 7/8" (225 mm) l x 2 3/8" (60 mm) od **Weight:** Varies with model, cable length chose

RF Connector: Type N female

PIM: 155dBc

Cable: Low-loss cable with premium

connectors & mounting hardware

Installation: Included L Bracket with U-bolts for up

to 2" pole

Elements: Copper
Polarization: Vertical
Wind Rating: >110 MPH

Warranty: 3 years
Compliance: RoHS

Extended Range Cell Antenna for use with All StarLink Models & Most Competitive Brands

