# StarLink SLE-ANTEX Series Extended Range Exterior Cellular Antennas

The StarLink<sup>®</sup> 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<sup>®</sup>, DSC<sup>®</sup>, DMP<sup>®</sup>, 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

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



### **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
<b>RF Connector:</b>	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

