

**Top Signal Onyx LTE 3<sup>5</sup>/<sub>8</sub>-Inch Low-Visibility Antenna**  
**PRODUCT No: TS210382**



<b>Electrical Specifications</b>					
Frequency range	698–2700 MHz				
Gain	698–790 MHz 4.5 dBi	824–894 MHz 4.5 dBi	880–960 MHz 7.0 dBi	1850–1990 MHz 3.5 dBi	2110–2170 MHz 1.5 dBi
Polarization	Vertical				
VSWR	≤1.5				
Front to back ratio	>15 dB				
Horizontal beamwidth	360°				
Vertical beamwidth	60°				
Input impedance	50 Ω				
Maximum power	30W				
Lightning protection	DC ground				
<b>Mechanical Specifications</b>					
Connector	Spring-loaded pin				
Mount	0.75" (19 mm) thread, no ground plane				
Material	High-heat ABS				
Dimensions	3.62" × 1.57" (92 × 40 mm)				
antenna weight	3.6 oz (102 g)				
Packing size	8" × 6" × 4" (203 × 152 × 102 mm) / 1 pc				
Operating temperature	–60° F ~ +175° F (–50° C ~ +80° C)				