

**8 dBi GSM
OMNI-
DIRECTIONAL
ANTENNA**

PHAZAR™
WIRELESS ANTENNAS

- One-Piece Seamless Radome
- Three color choices or will custom match
- GSM360-890-8-T0
- 5 Year Guarantee



ELECTRICAL SPECIFICATIONS

SPECS	PERFORMANCE
Bandwidth	890-960 MHz
VSWR, Typical / Maximum	1.5 / 1.7
Forward Gain (over half-wave dipole)	8 dBi
Polarization	Vertical
Max Power Input	500 Watts Continuous
Vertical Beamwidth (-3 dB Points)	16 Degrees
Horizontal Beamwidth	Omni
Electrical Downtilt	0-4 Degrees

MECHANICAL SPECIFICATIONS

SPECS	PERFORMANCE
Termination	7/16 DIN
Mounting Clamps	Galvanized, with SST Nuts and Bolts
Flat Plate Eq.	0.57Sq Ft
Weight	11.8 lbs
Lateral Thrust @ 100 MPH	22 lbs
Torsional Moment @ 100 MPH	110 ft. lbs.
Length x Diameter, Inches	72 Long x 1.9 Inch OD

ENVIRONMENTAL SPECIFICATIONS

Wind Survival	155 MPH
Lightning Protection	Direct Ground