

**DUAL  
CELLULAR  
AND PCS  
OMNI-  
DIRECTIONAL  
ANTENNA**

**PHAZAR™**  
WIRELESS ANTENNAS

- One-Piece Seamless Radome
- Three color choices or will custom match
- CELPCS360D-806/1850-8-T0 (Dual 8 dBi antennas)
- 5 Year Guarantee



**ELECTRICAL SPECIFICATIONS**

SPECS	PERFORMANCE
Bandwidth	806-940 and 1850-1990 MHz
VSWR, Typical / Maximum	1.6 / 1.7
Forward Gain (over half-wave dipole)	8 dBi each
Polarization	Vertical
Max Power Input	200 Watts Continuous
Vertical Beamwidth (-3 dB Points)	45 degrees, 800 MHz; 10 degrees, 1800 MHz
Horizontal Beamwidth	Omni
Electrical Downtilt	0,3 Degrees

**MECHANICAL SPECIFICATIONS**

SPECS	PERFORMANCE
Termination	2 each N or 7/16 DIN
Mounting Clamps	Galvanized, with SST Nuts and Bolts
Flat Plate Eq.	7 Sq Ft
Weight	9 lbs
Lateral Thrust @ 100 MPH	49 lbs
Torsional Moment @ 100 MPH	186 ft. lbs.
Length x Diameter, Inches	84 Long x 1.9 Inch OD

**ENVIRONMENTAL SPECIFICATIONS**

Wind Survival	155 MPH
Lightning Protection	Direct Ground

