



Antenna Factory, Inc.

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BPD800-15-65T9



Specifications:

Frequency Range	824-896 MHz
Bandwidth	72 MHz
Gain	15.5 dBi
VSWR	≤ 1.5
Nominal Impedance	50Ω
Polarization	± 45°
Maximum Power	500 W
Electrical Downtilt	5°
Dimensions	1756mm × 286mm × 113mm / 5.76 ft × .94 ft × .37 ft
Rated Wind Velocity	216 km/h / 135 mph
Connector	2× N Female, 2× 7/16DIN Female
Lightning Protection	DC Ground
Weight	12.5 kg / 27.56 lb
Cross-Polarization	> 15 dB
IM3	≤ -1017dBm
Horizontal Beamwidth	65°
Vertical Beamwidth (3dB)	16°
Isolation	> 28 dB
F/B Ratio	≥ 25dB
Radome Material	Fiberglass, UV-resistance ABS

Every effort is made to insure the product specifications are complete and accurate.
However, omissions, changes to product specifications and design changes may occur without notice.