



Antenna Factory, Inc.

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BPD800-15-30T0



Specifications:

Frequency Range	806-896 MHz
Bandwidth	90 MHz
Gain	15 dBi
VSWR	≤ 1.5
Nominal Impedance	50 Ω
Polarization	$\pm 45^\circ$
Maximum Power	500 W
Dimensions	900mm \times 550mm \times 190mm / 2.95 ft \times 1.80 ft \times 0.62 ft
Weight	19 kg / 41.89 lb
Rated Wind Velocity	216 km/h / 135 mph
Connector	2 \times N Female, 2 \times 7/16 DIN Female
Horizontal Beamwidth	30 $^\circ$
Vertical Beamwidth (3dB)	30 $^\circ$
F/B	≥ 30 dB
Isolation	> 30 dB
IM3	≤ -107 dBm
Lightning Protection	DC ground
Random 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.