



Antenna Factory, Inc.

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BP800-10-120T0



Specifications:

Frequency Range	824-896 MHz
Bandwidth	72 MHz
Gain	10 dBi
VSWR	≤ 1.5
Nominal Impedance	50Ω
Polarization	Vertical
Maximum Power	500 W
Electrical Downtilt	0°
Weight	6 kg / 13.23 lb
Rated Wind Velocity	216 km/h / 135 mph
Connector	N Female, 7/16 DIN Female
Horizontal Beamwidth	120°
Vertical Beamwidth (3dB)	27°
F/B	≥ 20dB
IM3	≤ -107dBm
Lightning Protection	DC Ground
Dimensions	1000mm × 190mm × 125mm / 3.28 ft × .62 ft × .41ft
Radome Material	Fiberglass, UV-resistance ABS
Diameter of Installation Pole	φ 50 – 115 mm / φ 1.97 – 4.53 in

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.