



Antenna Factory, Inc.

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BP800-10-105T0



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 | 4 kg / 8.82 lb |
| Rated Wind Velocity | 216 km/h / 135 mph |
| Connector | N Female, 7/16DIN Female |
| Horizontal Beamwidth | 105° |
| Vertical Beamwidth (3dB) | 34° |
| F/B | ≥ 20dB |
| IM3 | ≤ -107dBm |
| Lightning Protection | DC Ground |
| Dimensions | 660mm × 286mm × 113mm / 1.97 ft × 0.94 ft × 0.37 ft |
| 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.