

Data Antenna Series

The Data Antenna Series are high quality, high performance, utility grade antennas. We have many different versions of these antennas available.

We have modified mobile antennas, in order to produce low-cost and effective base station antennas that maximize performance.

- Custom designed.
- Meets your specific needs.
- Designed for any application as required by the customer.

Electrical Specifications	590-75BSMO
Frequency Range, MHz	824-896
Nominal Gain, dBd	2.0
Polarization	Vertical
Pattern	Omnidirectional
Power Rating, Watts	200
Nominal Impedance, Ohms	50
Standard Termination	Type N Female*
Mechanical Specifications	590-75BSMO
Length, in (mm)	min 14" @ lowest freq.
Diameter, in (mm)	N/A
Weight, lbs (kg)	N/A
Radiator	Stainless Steel
Base	ABS, Ultrasonic Brass Insert
Contact	Spring Loaded, Gold Plated
Mounting	BSMOLC w/N-Female

* Other Terminations are available.

