

## Features

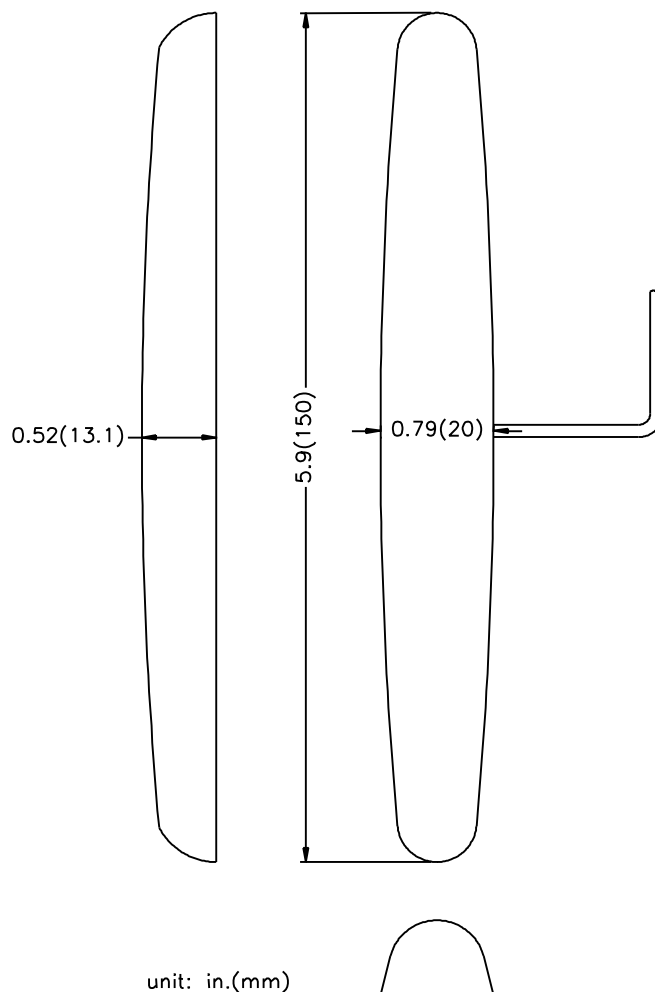
- Frequency range: 824~960 MHz / 1710~1990MHz
- Design for AMPS/PCS1900; GSM/DCS1800 bands cellular phone
- Very low profile
- Easy installation on windshield or glass

## Technical Data

Electrical Properties	
Frequency Range	824~960 MHz / 1710~1990 MHz
Impedance	50 ohms nominal
Gain	2 dBi
VSWR	≤ 2.0
Radiation	Omni
Polarization	Vertical
Type	1/4 wave dipole

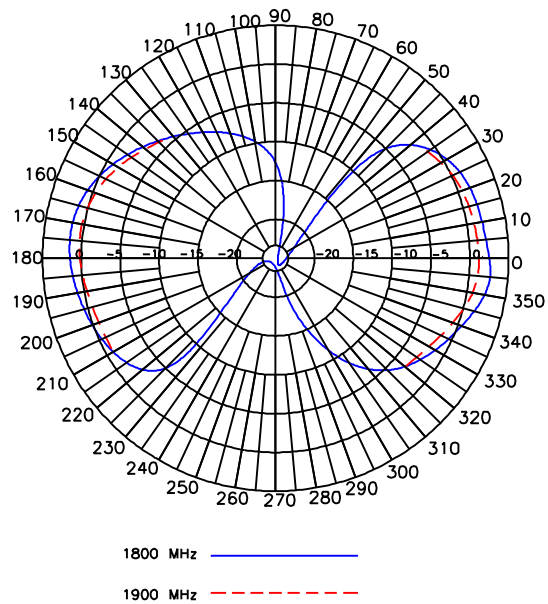
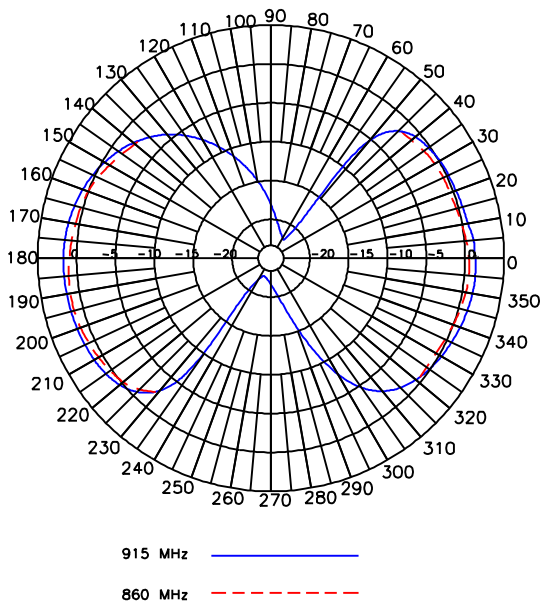
Mechanical Properties	
Antenna Height	0.52 in.(13.1 mm)
Connector*	FME (Female)
Cable	RG174 10 ft.(3 m) length
Antenna Housing	Acrylonitrile Butadiene Styrene
Mounting Tape	Normount Z500
Color	Black
Operating Temperature	-20°C ~ +65°C
Storage Temperature	-30°C ~ +75°C

\*connector for Nokia phone, SMA, Mini U, FME male also available upon request.



## Radiation Pattern

E-Plane Field Pattern



H-Plane Field Pattern

