



ANTENNA TECHNOLOGIES LIMITED COMPANY

# Model NP416WNM3F Low Profile Antenna

## Key Features

- Compact in size, measuring only 7.5" x 5/8"
- 406 – 426 MHz
- Easy installation with Adhesive Mount
- Single cable lead for easy installation
- Low Profile



Electrical Specifications	NP416WNM3F
Frequency Range, MHz	406-426 MHz
Element Type	Edge Slot Radiator
Polarization	Vertical
Gain, dBi, min	2.5
Azimuth Beamwidth	Omni-Directional
Elevation Beamwidth	Cosine
VSWR*	2.0:1
Impedance	50 Ω
Power	125 W
Cable Type	RG58

Mechanical Specifications	NP416WNM3F
Height	5/8"
Diameter	7.5"
Cable Length	3 Ft
Radome	White
Connector	N Male
Mounting Hardware	Adhesive Mount
Temperature	-40° to +180° F
Weight	5 lbs.

\* NP445WNM is a ground depending antenna. For best performance, NP445WNM must be mounted on a metallic surface with a diameter greater than 14" (36 cm).

*For additional customized frequency combinations, please, contract ATLC today.*