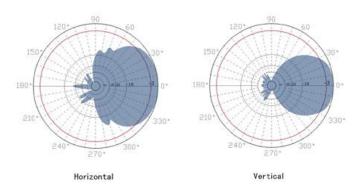


Top Signal TS220971 9dBi Directional Antenna 617-4000MHz





TS220971: Patterns



PRODUCT No: TS220971 9 dBi Directional Antenna

Features:

Covers LTE, Cellular, PCS, Wimax and WiFi

Pole Mount

White UV-Protected Housing

DC-Grounded for Lightning Protection

Specifications:	
Frequency Range	617-960/1710-4000 MHz
Gain	9 dBi
Polarization	Vertical
Horizontal Beam Width	90°
Vertical Beam Width	60°
VSWR	<1.5
Front to Back Radio	>=12 db
Input Impedance	50 ohm
Input Max Power	50 W
Lightning Protection	DC Ground
Connector	N-female or Customized
Size	$15.5'' \times 10.5'' \times 2.75''$
Pole Size	1.7 inches
Opertaing Temprature	-40 to 85° C (-40 to 185° F)
Weight	1.76 lb (0.8 kg)

Description

This 9 dBi directional antenna covers a very wide frequency range of 617 to 4000 Mhz. It comes complete with all components needed for pole or wall mounting. The sealed housing is UV-stabilized ABS plastic. All bracket components are corrosion protected. The pigtail is outdoor-rated cable terminated with an N-female connector.