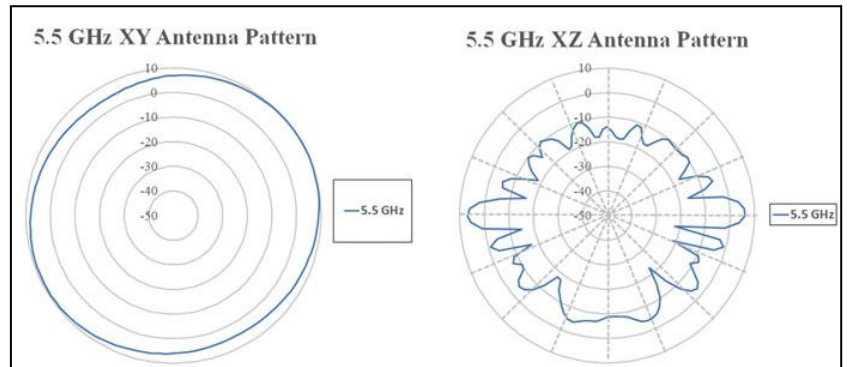


9 dBi High Gain Antenna for 5 GHz Application



Antenna Radiation Patterns



PRODUCT INFORMATION

9 dBi High Gain Antenna

Model Name	AP518G1NM
Brand Name	APEX

PRODUCT SPECIFICATIONS

Electrical

Frequency	5150 MHz ~ 5850 MHz	
Gain	9 dBi	
VSWR	≤ 2.5	
Efficiency	75%	
Polarization	Vertical	
Impedance	50 ohms	
Radiation	Omni-directional	

Physical and Environmental

Dimension (DxL)	mm	456 x \varnothing 23.2 mm
Weight (Antenna)	pcs/g	156g
Weight (Mounting kit)	set/g	128g
Connector	-	Brass – N PLUG
Material	-	Fiberglass, White
Maximum Wind Velocity	km/h	200
Operating Temperature	$^{\circ}$ C	-40 ~ +65

PACKING

PE BAG	1 piece in a PE bag
Box	1 set in a box
Carton	20 boxes in a carton
Gross Weight	7 kg

Electrical Test

