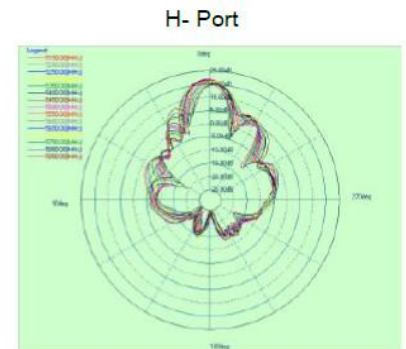
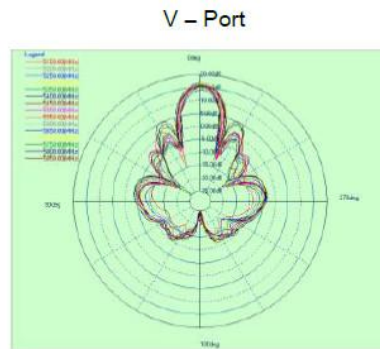


16 dBi 5GHz High Gain Panel Antenna

Radiation Patterns



PRODUCT INFORMATION

5 GHz High Gain Panel Antenna

Model Name	PN518-023
Brand Name	APEX

PRODUCT SPECIFICATIONS

Electrical	
Frequency	5150 MHz ~ 5850 MHz
Gain	16 dBi
VSWR	< 2.3.
Efficiency	70%
Polarization	V+H
Beamwidth(H-Plane)	32°
Beamwidth(E-Plane)	30°
Isolation (Port to Port)	>25dB
Input Power, max.	50W
Impedance	50 ohms
Radiation	Directional

Physical and Environmental

Dimension (DxL)	mm	220 x 220 x H34.3 mm
Weight (Antenna)	pcs/g	1 kg
Mounting	set	Pole / Wall
Connector	-	2 x SMA Female
Material	-	ABS, UV Resistant
IP Rating	-	IP67
Operating Temperature	°C	-40°C ~ +75°C

PACKING

Pizza Box	1 piece antenna in a box
Carton	10 boxes in a carton
Gross Weight	12 kg

OUTLINE

