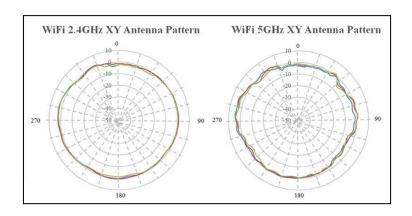


WIFI Dual Band PCB Antenna 2.4GHz+5GHz

Antenna Radiation Patterns





PRODUCT INFORMATION

WiFi Dual Band PCB Antenna_2.4GHz+5GHz		
Model Name	APP255I1	
Brand Name	APEX	

PRODUCT SPECIFICATIONS

Electrical				
Frequency	2400 MHz ~ 2500 MHz / 5150 MHz ~ 5850 MHz or customised			
Gain	5 dBi			
VSWR	< 2.0 typ. (With T= 3mm ABS mockup).			
Efficiency	70 %			
Polarization	Vertical			
Impedance	50 ohms			
Radiation	Omni-directional			

Physical and Environmental				
Dimension (DxL)	mm	35 x 20 x 0.8T mm		
Weight	pcs/g	2.2 g		
Connector	-	IPEX plug or others		
Material	-	PCB		
Operating Temperature	$^{\circ}\!\mathbb{C}$	-20 ~ +65		

PACKING

PE BAG	50 pieces in a PE bag
Carton	2000 pcs of carton
Gross Weight	5.5 kg



OUTLINE

