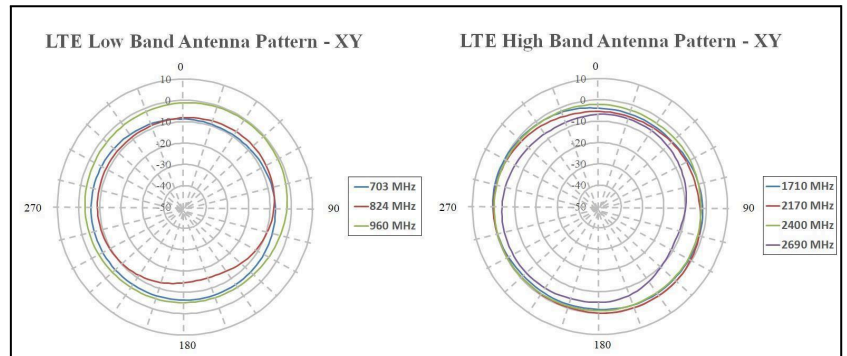


4G / LTE FPCB Antenna



Antenna Radiation Patterns



PRODUCT INFORMATION

4G/LTE PCB Antenna

Model Name	APF712I1
Brand Name	APEX

PRODUCT SPECIFICATIONS

Electrical

Frequency	703 MHz – 960 MHz / 1710 MHz – 2690 MHz	
Gain	0 dBi / 3 dBi	
VSWR	< 4 (Free space)	
Efficiency	40 % / 70 %	
Polarization	Vertical	
Impedance	50 ohms	
Radiation	Omni-directional	

Physical and Environmental

Dimension (LxWxT)	mm	98.4 x 14.9 x 0.8T mm
Weight	pcs/g	3.3 g
Connector	-	IPEX plug or customised
Material	-	FPC
Operating Temperature	°C	-20 ~ +65

PACKING

PE BAG	50 pieces in a PE bag
Carton	500 pcs in a carton
Gross Weight	2 kg

OUTLINE

