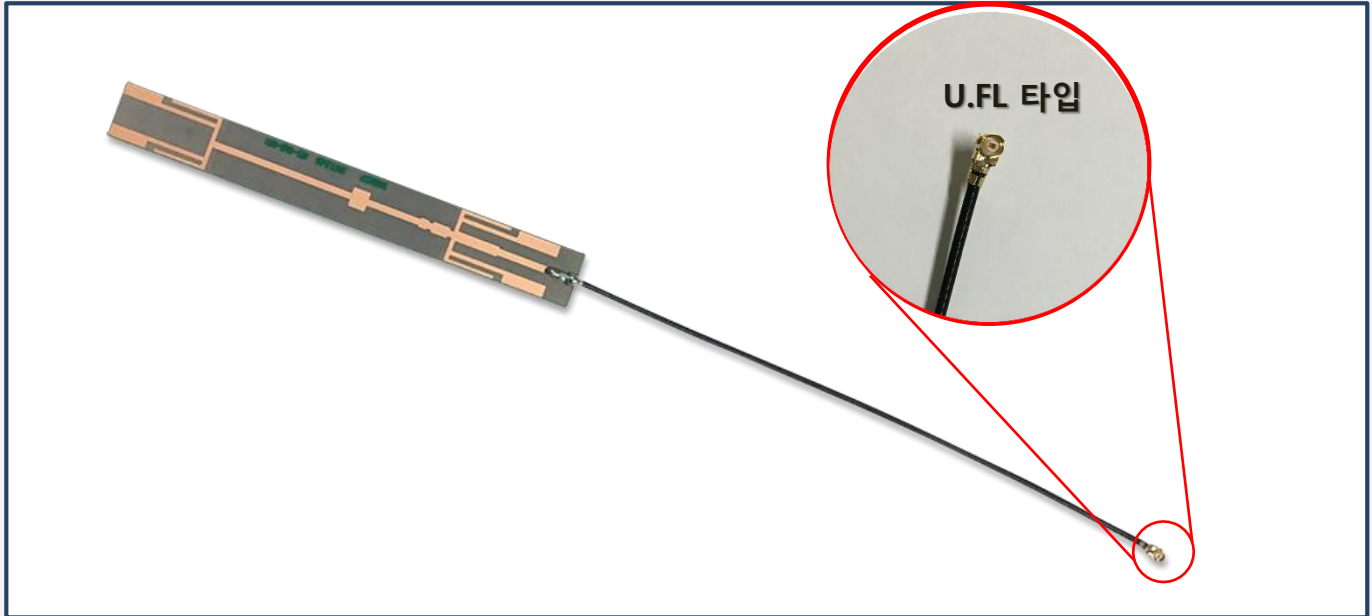


PCB Antenna (모델명 : JANT-2458Q7P)



Electrical Properties

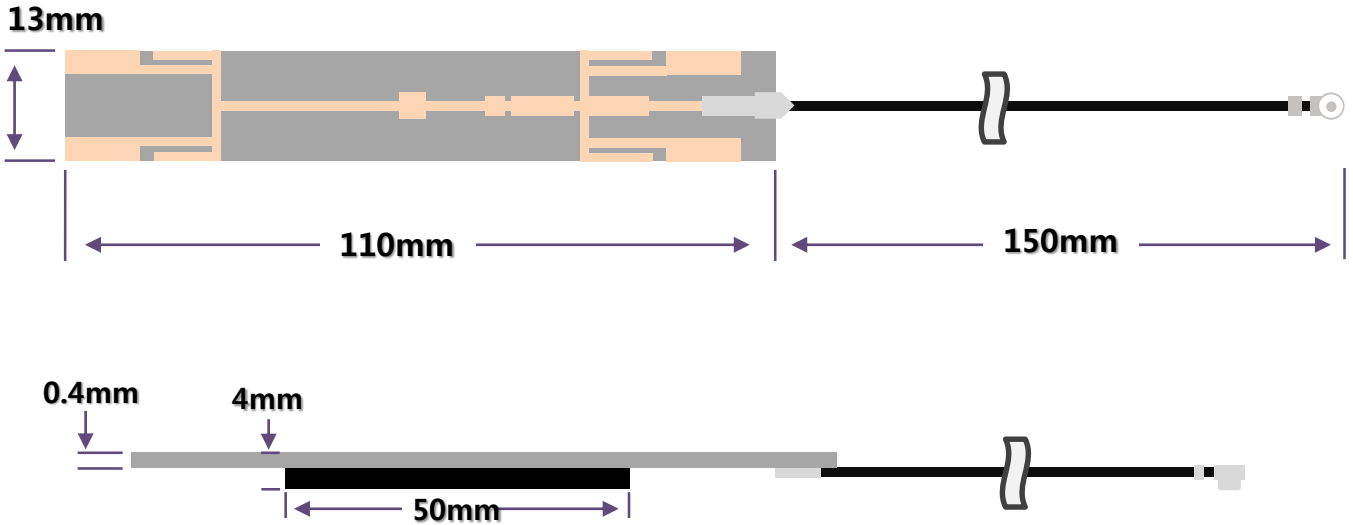
Frequency Range	2.4GHz~2.5GHz, 5.1GHz~5.8GHz
Bandwidth	83.5MHz, 700MHz
Impedance	50Ω Nominal
VSWR	< 2.0
Gain(peak)	4dBi @ 2.4GHz~2.5GHz 6dBi @ 5.1GHz~5.8GHz
Polarization	Vertical
Max Power	5W
Dimension / Weight	110x13(mm) / 100g
Connector	MHF Plug (U.FL)
Cable	1.37 Coaxial Cable
Cable Length	150(mm)

Physical Properties

Operating Temp	-35°C ~ +70°C
Storage Temp	-40°C ~ +90°C

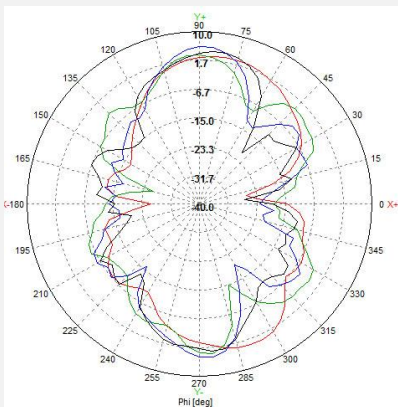
PCB Antenna (모델명 : JANT-2458Q7P)

Dimension

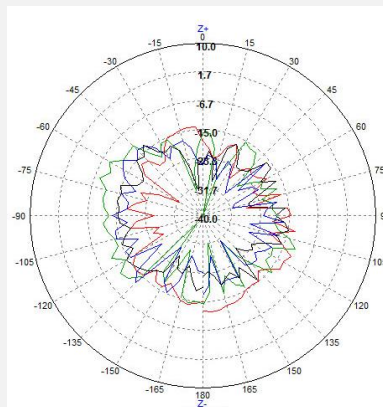


Antenna Pattern

H-Cut ($\theta = 90^\circ$)



E1-Cut ($\varphi = 0^\circ$)



E2-Cut ($\varphi = 90^\circ$)

