

617~960/1400~2700/3300~6000MHz 1.5/3/3dBi Omnidirectional Terminal Antenna

20-0039KOSN-S

Application

Used in 2G/3G/4G/5G/WLAN system

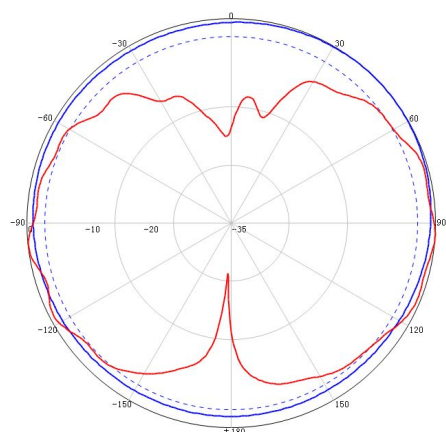
Electrical specifications

Frequency range (MHz)	617~960	1400~2700	3300~6000
Polarization	Vertical		
Maximum Gain (dBi)	1.5	3	3
Horizontal beam width (°)	360		
Vertical beam width (°)	90	70	50
Impedance (Ω)	50		
VSWR	≤2.5	≤2.8	≤2.5
Maximum power (W)	50		

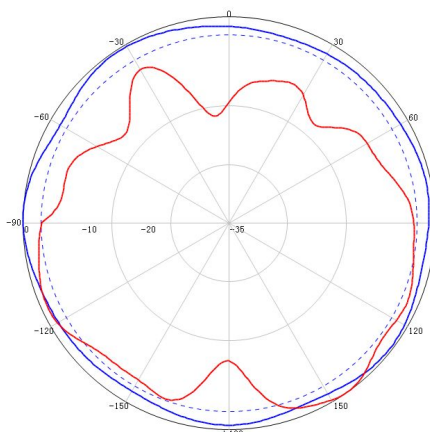
Mechanical specifications

Connector	SMA male
Connector position	Bottom
Antenna size (mm)	(218×26×φ13.5) ±1
Weight (g)	48±3
Radome material	ABS
Radome color	Black
Operating temperature (°C)	-40~60
Operating humidity (%)	5~95
Application	Indoor

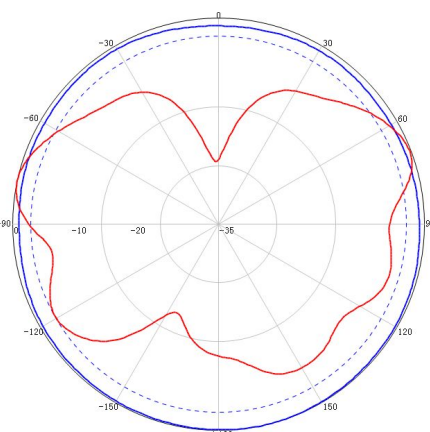
617~960MHz Typical pattern:



1400~2700MHz Typical pattern:

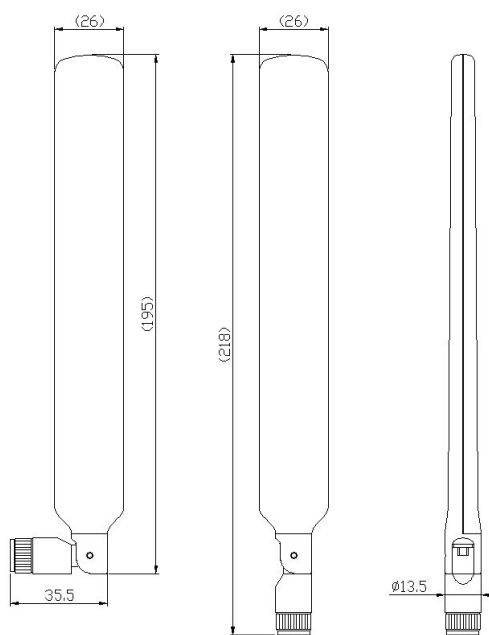


3300~6000MHz Typical pattern:



617~960/1400~2700/3300~6000MHz 1.5/3/3dBi
Omnidirectional Terminal Antenna

Product size



Product pictures

