

Dual Polarization Sector Antenna (Fixed Beam Tilt Type)

Denki Kogyo Co.,Ltd.

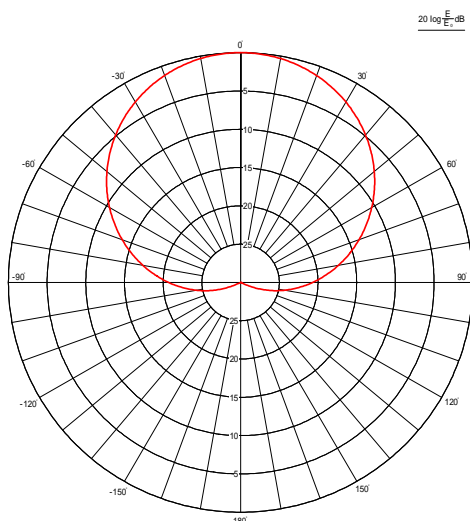
Specifications:

Frequency Range	2580-2625MHz
VSWR	1.5
Impedance	50Ω
Polarization	V/H
Gain	17dBi
Horizontal Pattern	Beam Width:65° Front-to-back Ratio: 20dB
Vertical Pattern	Beam Width:6° with nullfill
Maximum Power Input	50W
RF Connector	N Female
Electrical Beam Tilt	Tilt:4°,8°,12°(default value,Fixed) Variable Range:±10° (Mechanical)
Dimensions	105×1200mm
Max Wind Speed	60m/s(216km/h)
Weight	5.0kg except mounting bracket

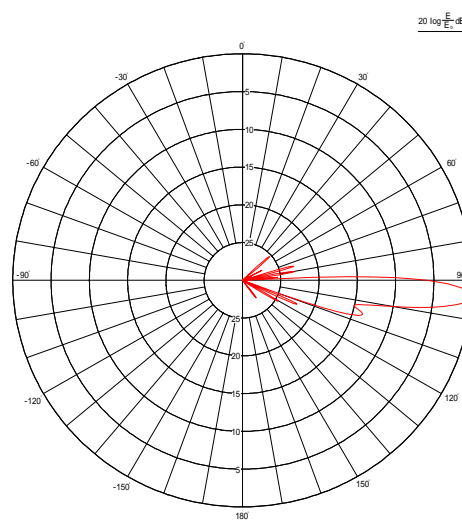


Features:

- High sidelobe suppression for OFDMA
- Small,lightweight package
- Easy to adjust



Horizontal Pattern(typical)



Vertical Pattern(typical)

Denki Kogyo Co.,Ltd.

3-3-1,Marunouchi,Chiyoda-ku,Tokyo,100-0005,JAPAN Tel:+81-3-3216-9476

 電 気 興 業 株 式 会 社