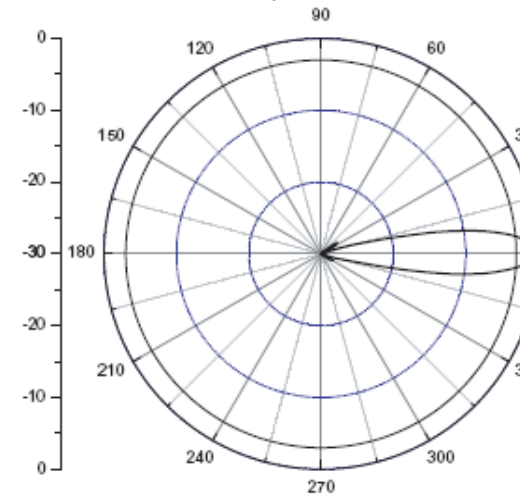


Outdoor 5.15 ~ 5.875 GHz Antenna

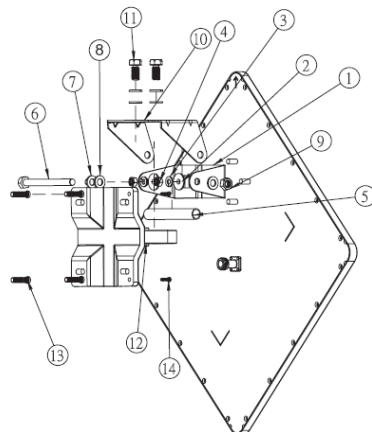
Electrical Specification

Frequency range	5150 - 5875 MHz
Gain*	23 dBi
VSWR	2.0 : 1 Max
Polarization	Linear
HPBW / horizonta	9°
HPBW / vertical	9°

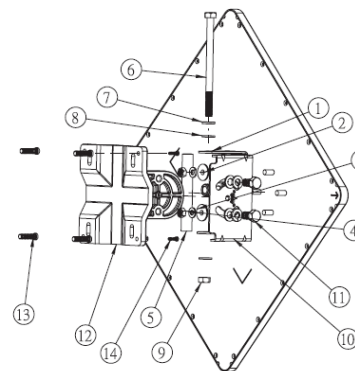
H-Plane Co-polarization Pattern



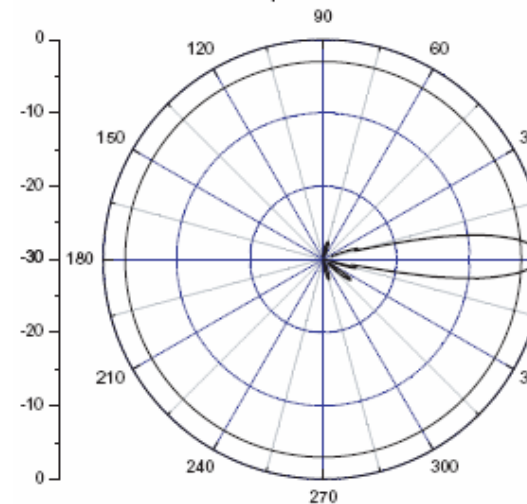
Vertical Polarization
Wall Mounting:



Horizontal Polarization
Wall Mounting:



V-Plane Co-polarization Pattern



Outdoor Enclosure



Environmental & Mechanical Characteristics

Survival wind speed	216 km/hr
Temperature	- 40°C to +80°C
Humidity	95% @ 25° C
Radome color	Gray
Radome material	Aluminium ADC12
Weight	1.7 kg
Mechanical tilt	+10° ~ -15°
Dimensions	250 x 210 x 92 mm

