

# High Gain 65-Degree Sector Antenna for 2.4 GHz

0.1

## ANT24-1704

### Electrical Specification

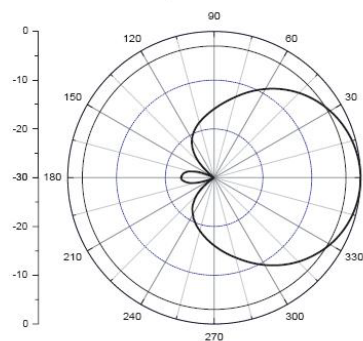
Frequency range	2400 MHz - 2500 MHz
Gain	17 dBi
VSWR	1.6 : 1 Max.
Polarization	Linear, vertical
HPBW / horizontal	65 °
HPBW / vertical	10 °
Electrical downtilt	0 °
Power handling	10W (cw)
Impedance	50 Ohms
Connector	N-Jack



### Environmental & Mechanical Characteristics

Survival wind speed	216 km/hr
Temperature	- 40 °C to +80 °C
Humidity	95% @ 25 °C
Radome color	Gray , White
RRadome material	ABS
Weight	1 kg
Dimensions	1000 x 88 x 70 mm

H-Plan Co-polarization Pattern



V-Plan Co-polarization Pattern

