

Directional Panel Antenna

Version 3

for 5.0 / 5.2 / 5.6 / 5.8 GHz

SAA04-090250

Electrical Specification

Frequency range	4900 MHz - 5875 MHz
Gain	17~18 dBi
VSWR	2.0 : 1 Max.
Polarization	Linear, vertical
HPBW / horizontal	18°
HPBW / vertical	18°
Front to back ratio	25 dB
Power handling	5 W (cw)
Impedance	50 ohms
Connector	N jack



Environmental & Mechanical Characteristics

Survival wind speed	216 km/hr
Temperature	- 40° C to +80° C
Humidity	95% @ 55° C
Radome color	Gray-white
Radome material	ABS, UV resistant
Weight	825 k
Dimensions	215 x 200 x 50 mm

