

Antenna 5.0GHz Panel Type 21 dBi, 10 Degree Dual Polarization (N-Female x 2)

The tactio LAXO-AN-PG5-21D-10 is dual polarization panel type, 21 dBi gain antenna, can for image/data/voice communication and wireless LAN system. This antenna must be your best choice.

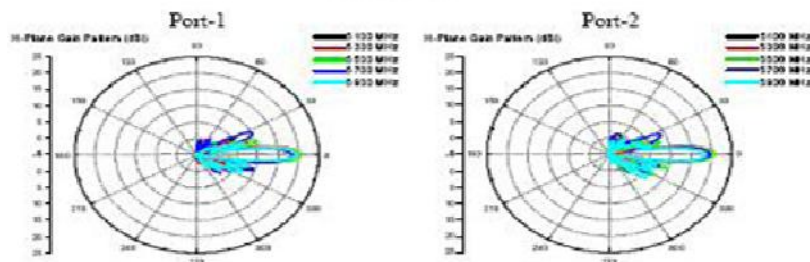
Electrical Specifications

- Frequency Range : 5150 – 6100 MHz
- Gain : 20dBi
- VSWR : 2.0 : 1 (max.)
- Polarization : Dual linear, $\pm 45^\circ$
- HPBW / Horizontal : 10°
- HBPW / Vertical : 10°
- Front-to-back ratio : -30 dB (Max.)
- Isolation : 24 dB (Min.)
- Input impedance : 50 Ohm
- Connector : N jack x 2
- Power handling : 20W (cw)
- Lightning protection : DC ground

Environmental & Mechanical Characteristics

- Survival wind speed : 216 km/hr
- Temperature : -40°C to $+80^\circ\text{C}$
- Humidity : 95% @ 55°C
- Radome color : Gray
- Radome material : PC, UV resistant
- Dimensions : 320 x 320 x 20 mm
- Waterproof : IP-57
- Mount kit : Pole mount & Wall mount

H-Plane



V-Plane

