

### Electrical Specifications

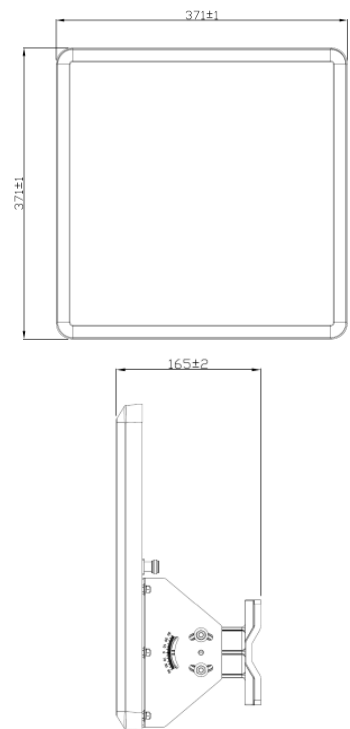
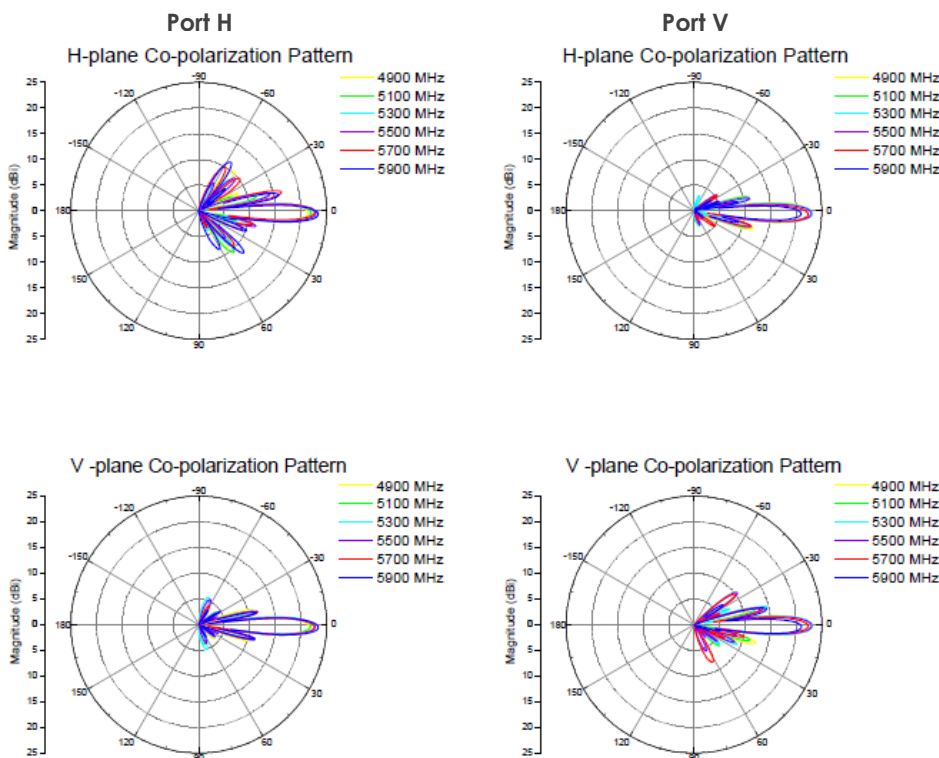
• Frequency Range	4.9 – 5.875 GHz
• Gain	22.0 ± 1 dBi
• Polarization	Dual Linear
• Horizontal Beamwidth	8°
• Vertical Beamwidth	8°
• VSWR	2 (Max.)
• Side Lobes Level	-10 dB (Max.)
• Front-to-back Ratio	-35 dB (Max.)
• Isolation	20 dB (Min.)
• Impedance	50 Ω
• Power Handling	6 W (cw)

### Environmental and Mechanical Specifications

• Temperature	-40 °C to +80 °C
• Humidity	95% @ 55 °C
• Wind Loading	Up to 216 km/h (134 mph)
• Radome Color	Gray-White
• Radome Material	PC, UV Resistant
• Dimensions	371 x 371 x 165 mm
• Weight	2.5 Kg
• Connector	2 x N-Jack
• Mounting	Pole or Wall-mounted



### Antenna Patterns



### Product Ordering Information

- 5 GHz 23 dBi Panel Antenna (Part No.: NS.AN-5P23-00)

### Contact Us

- Email: sales@altaitechnologies.com

AN-PB-141125

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