

Directional Flat Panel RFID Antenna PA9-13-H/V





900 MHz 12.5 dBiL DUAL POLARITY FLAT PANEL RFID ANTENNA

The PA9-13-H/V flat panel directional antenna by RFMAX offers high-gain in a thin, low-profile package. The antenna is constructed of an off white color UV resistant ASA plastic radome with an aluminum backplate. The antenna can be used in horizontal or vertical polarization. The included heavy duty pole mount bracket allows up or down tilt adjustment and the stainless steel hardware assures a long service life. The antenna can be wall or pole mounted. The PA9-13-H/V comes with an integral N female connector standard.

FEATURES

- High gain / low profile
- Mast/wall mount kit included
- Rugged IP67 rated weatherproof construction
- Vertical or horizontal polarization

SPECIFICATIONS

MARKETS

- 902-928 MHz UHF RFID applications
- WISP client antennas
- OEM wireless data
- Transport terminals

Part Number	PA9-13-H/V
Frequency	902-928 MHz
Gain	12.5 dBiL
3 dB Beamwidth-Azimuth	42°
3 dB Beamwidth-Elevation	42°
Polarization	Linear Vertical & Horizontal
VSWR	1.5:1
RF Connector	Type N (f)
Power Rating	30 watts
Dimensions	15.4 x 15.4 x 1.7 inches
Weight	2.2 lbs.
Operational Temperature	-45° to +65° C
Mount Style	Wall/Mast - included
Pole Size	0.75 - 2.0 inches
RoHS	Compliant

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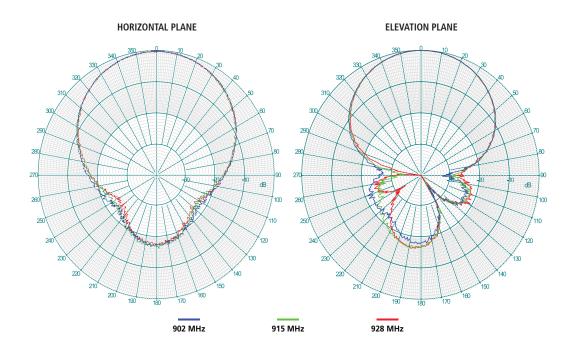
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