

PAT3321DP

Key Features:

- 2x21 dBi Directional Gain
- Dual Polarization H&V in One Case
- Outdoor Weatherproof Enclosure
- High Quality Construction
- Heavy-Duty Mounting Elements
- Easy Elevation and Tilt Adjustment
- 5 Years Warranty
- Designed for All Weather Operation

Applications:

- 3.5 GHz Band Wireless LAN
- WLAN Systems
- MIMO
- Long Links



Description:

Antenna working in 3.5 GHz band with two independent directional panel antennas with 2x21 dBi gain with vertical and horizontal polarization. It is the ideal solution for MIMO and Nstreme dual configuration. Perfectly designed for operation under severe weather conditions. Proper materials allow operation in the salty water environment without corrosion. High quality construction of pole mounting elements guarantee easy elevation and easy tilt down as well as rock-stable operation. It can be used as customer premise equipment and also as small base stations.

Electrical Properties	
Frequency	3.3 - 3.5 GHz
Gain	2x21dBi
Polarization	dual H&V
Beamwidth deg horizontal	15°
Beamwidth deg vertical	15°
VSWR	<1.8
Impedance	50 ohm
Front to back ratio	> 35 dB
Enclosure Properties	
Technology:	Microstrip
Material:	UV protected
Colour:	White
Min temperature:	-40°C / -40°F
Max temperature:	80°C / 176°F
Mechanical Properties	
Input Connector	N-type / female
Outside Dimensions	470x470x20mm
Weight	2.8kg

Specification subject to change without notice.