

ANTENNA PAT3321

3.3 - 3.5 GHZ, DIRECTIONAL, FLAT
PANEL, SINGLE POL



ANTENNA KEY FEATURES

- 21 dBi Directional Gain
- Highest Ingress Protection IP 66
- High Quality Construction
- Horizontal or Vertical Polarization
- Heavy-Duty Mounting Elements
- Easy Elevation and Tilt Adjustment
- 5 Years Warranty
- Designed for All Weather Operation

ANTENNA APPLICATIONS

- 3.5 GHz Band Wireless LAN
- WIMAX
- Point to Point Application

ELECTRICAL PROPERTIES

Frequency range	3.3 - 3.5 GHz
Gain	21 dBi
Polarization	H or V
Beam width horizontal	15°
Beam width vertical	15°
VSWR	<2
Impedance	50 ohm

MECHANICAL PROPERTIES

Connector	N female
Windload	100 km/h
Mounting pole Φ	5.5 cm / 2.16"
RoHS Compliant	Yes

ENCLOSURE PROPERTIES

Material	UV protected PVC
Colour	White
Outside dimensions	348x348x35/13.7x13.7x1.38
Weight	1.26 kg / 2.78 lbs
Temperature range	-40 +80°C / -40 +176°F
Lightning protection	DC ground