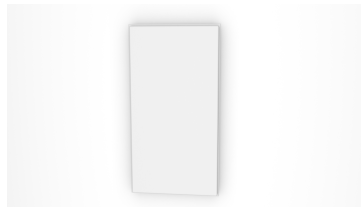


ANTENNA

PAT2419DPX2



2.4-2.5 GHZ, DIRECTIONAL, FLAT
PANEL, MULTI MIMO

ANTENNA KEY FEATURES

- 2 Chains 19dBi Dual Polarization
- Outdoor Weatherproof Enclosure
- High Quality Construction
- Heavy-Duty Mounting Elements
- Easy Elevation and Tilt Adjustment
- 5 Years Warranty
- Designed for All Weather Operation

ANTENNA APPLICATIONS

- 2.4 GHz Band Wireless LAN
- IEEE 802.11b/g WLAN Systems
- 802.11n/MIMO standard
- Nstreme dual configuration
- Point to Point Applications

ELECTRICAL PROPERTIES

Frequency range	2.4-2.5 GHz
Gain	19 dBi
Polarization	Linear. 2 x H&V
Beam width horizontal	20° @ -3dB
Beam width vertical	20° @ -3dB
VSWR	<2
Impedance	50 ohm

MECHANICAL PROPERTIES

Connector	4 x N female
Windload	100 km/h
Mounting pole Φ	5cm / 1.96"
RoHS Compliant	Yes

ENCLOSURE PROPERTIES

Material	UV protected PVC
Colour	White
Outside dimensions	780x410x30mm / 30.7x16.1x1.2"
Weight	3.68 kg / 8.11 lbs
Temperature range	-40 +80°C / -40 +176°F
Lightning protection	DC ground

