

## PAT2419DPx2

### 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

### Applications:

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



### Description:

Antenna working in 2.4 GHz band with two chains 19dBi dual 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.

We provide the antenna with the mounting kit for **Cambium ePMP 1000** or **Ubiq. Rocket M5** as an **option**.

## Electrical Properties

Frequency	2.4- 2.5 GHz
Gain	4x19 dBi
Polarization	2xdual H&V
Beamwidth deg horizontal	20°
Beamwidth deg vertical	20°
Impedance	50 ohm

## 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	780x410x30mm/30.7x16.1x1.2"
Weight	4kg

Specification subject to change without notice.

