

Item no.: PA-M5-24X\_WM

## WiBOX PA M5-24X - PTFE laminate MIMO 2x2 antenna, X-pol, 5.15 - 5.95 GHz

## from **119,48 EUR**

Item no.: PA-M5-24X\_WM shipping weight: 3.55 kg Manufacturer: Wireless Instruments



## Product Description

Wireless Instruments WiBOX PA M5-24X - PTFE laminate MIMO 2x2 antenna, X-pol, 5.15 - 5.95 GHz

WiBOX PA M5-24X is an innovative PTFE microstrip dual polarity X (slant) polarized (MIMO 2x2) planar antenna operating in the frequency range of 5,1 – 5,95 GHz with 24 dBi gain in both polarizations. It is recommended for point-to-point (PTP) or point-to-multipoint (PMP) links as the client antenna, where high-gain antennas are required. Due to the slant (+/-45 deg) polarization, PA M5-24X can be used in interfered environments and works with WLAN 802.11n/ac systems. It can be installed indoors and outdoors (IP67). The antenna is integrated in the top quality WiBOX Large box system.

- Frequency: 5.1 5.95 GHz
- Gain: 24 dBiVSWR: 40 dB

- Impedance: 50 ohms
  Max. input power: 50 W
  Lightning protection: No
- DC ground: Yes
   Dimensions: 39.2 x 39.6 x 9.6 cm (15.43 x 15.59 x 3.78 inch) Weight: 2.9 kg
  Connector: RJ45 & 2x SMA

- Material: ABS
- Waterproof level: IP67
- Operating temperature: -40°C to 80°C (-40°F to 176°F)

  Wind resistance: 70 km/h

## **Specifications**

Scan this QR code to view the product

All details, up-to-date prices and availability

