

Item no.: SA-M3-90-16X\_WM

## WiBOX SA M3-90-16X - 2x 16 dBi, 3.4 - 3.8 GHz Panel Antenna, MIMO 2x2

from **144,56 EUR**

Item no.: SA-M3-90-16X\_WM

shipping weight: 3.55 kg

Manufacturer: Wireless Instruments



### Product Description

Wireless Instruments WiBOX SA M3-90-16X - 2x 16 dBi, 3.4 - 3.8 GHz Panel Antenna, MIMO 2x2

WiBOX SA M3-90-16X is an X-polarity (slant +/-45°) MIMO 2x2 sector antenna operating at a frequency range of 3.4 - 3.8 GHz with 16 dBi gain. The antenna is predicted for point-to-multipoint (PMP) connections, can be used for covering medium and big areas as a base station for client stations or as the hotspot in schools, halls, stadiums or another public places. It can work indoor and outdoor (IP 67). It works with WiMAX and LTE (bands 22, 42, 43) systems. The antenna is integrated with the top quality WiBOX Extra Large box system.

#### Electrical specifications

- Frequency: 3.4 - 3.8 GHz
- Gain: 16 dBi +/-1
- VSWR: 25 dB
- Impedance: 50 ohms
- Max. input power: 50 W
- Lightning protection: No
- DC ground: Yes

#### Mechanical specifications

- Dimensions: 29.2 x 48.6 x 10.6 cm (11.5 x 19.13 x 4.17 inch)
- Weight: 2.9 kg
- Connector: RJ45
- 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  
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All details, up-to-date  
prices and availability

