## AirBox18 eco

## Description 😐

18 dBi panel antenna with integrated enclosure for 5 GHz band.

Slightly lighter, less expensive version of Airbox18 designed to be a solid foundation of quality CPE set. Thanks to the integrated enclosure, there is no need to use extrenal box for Mikrotik Routerboard 411-series or Ubiquiti Wispstation 5 systems. Antenna is made entirely from aluminium, ABS layer is used to additionally shield the whole set.



## Technical Specifications 🗘

| Antenna gain:                  | 18 dBi   |
|--------------------------------|--|
| Operating frequency:           | 5450-5750 MHz                                  |
| Polarization:                  | Vertical (horizontal is an option)             |
| Promieniowanie wsteczne:       | n/a dB   |
| V-polarization beam width:     | 20°  |
| H-polarization beam width :    | 20°  |
| VSWR:                          | 1:1,4  |
| Impendance:                    | 50 Ohm   |
| Connector:                     | SMA (K-U.FL-SMA-C pigtail included)            |
| Dimensions (without mounting): | 245mm x 219mm x 90mm                           |
| Internal dimensions:           | 200mm x 175mm x 65mm                           |
| Weight (including mounting):   | 1,85 kg (4 lbs)                                |
| Mounting:                      | To mast diameter 38 - 51 mm                    |
| Wind resistance:               | 90 m/s   |
| Packaging:                     | Вох  |
| Guarantee:                     | 36 Months                                      |
| Compatibility:                 | Routerboard 411 series, Ubiquiti Wispstation 5 |
|                                |  |

