

BOX57-CPE19



AntenaBox with integrated 19dBi antenna in 5GHz band.

Highlights:

- Boxed panel antenna for 5GHz band
- Ideal for Client stations
- Compatible with RB133/133c/411
- Weatherproof and lightweight
- Horizontal or Vertical polarization
- Easy to mount

Specifications:

Freq. Band 5200 - 5800 MHz

Gain 18.5dBi +/- 0.5dBi

Polarization Vertical or Horizontal

VSWR < 1.5

Connector RPSMA Jack

Pigtail RPSMA-IPAX Included

Dimensions 20 x 21 x 8 cm

Mounting Mast 30 - 50mm



Photo 1 ↑

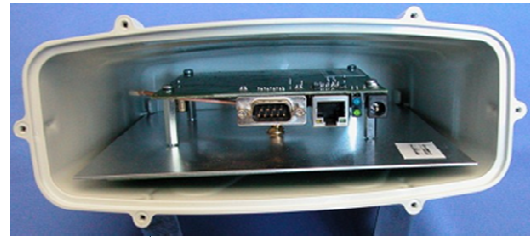


Photo 2 →



Photo 3 ↓

Mounting:

- Screw down four distancers and pigtail on metal plate (Photo N°2)
- Connect IPAX end of pigtail on mini PCI card
- Fasten board on distancers with four screws
- Put metal plate in a box and connect required cables (Photo N°1)
- Close a box with included plastic cover and fasten on the one side with three screws (Photo N°3)
- Fasten mast holder on the other side of the box and the device is ready for mast mounting.

Antenna is under the metal plate. There is an arrow that indicates polarisation. You can rotate the plate to get vertical or horizontal polarization.

Do it before putting the plate in the box!

We recomend you to use the power over ethernet injector to avoid using two cables.