

# 2.4Ghz Dipole

Now we offer 2.4Ghz 5dBi Dipole antennas with RPSMA connectors! Take BaseBox2 and simply attach two of those antennas on connectors of BaseBox2 to have 2x2 MIMO 2.4Ghz AP! By this you can have “2.4Ghz OmniTik”, ideal for Outdoor Campus areas, for example, campings or trailer parks. Antennas are waterproof, so you can use BaseBox without top cover if both antennas are properly attached.

- 2.4GHz-2.5GHz ISM Band
- IEEE 802.11b/g/n Wireless
- Directional and multipoint application
- Weatherproof and corrosion resistant
- Ideal for use with Basebox product series

## Electrical Specifications

Frequency Range	2400~2500 MHz
V.S.W.R	≤ 2.0:1
Antenna Type	PCB
Gain	5.0 ± 0.3dBi
Polarization	Linear
Horizontal Beam-with	360°
Impedance	50Ω
Connector	RP SMA MALE

## Mechanical Specifications

Dimension	147mm
Weight	30g
Housing	ABS
Hinge	ABS
Color	White
Operating Temperature	-30°C to +85°C
Storage Temperature	-30°C to +85°C



## Antenna Vertical & Horizontal Pattern (2.45GHz)

