OUTDOOR MIMO ANTENNA KIT ANT-3X3-5010
JW032A

ANT-3x3-5010 is a kit of three omnidirectional antennas for use in 802.11ac and 802.11n MIMO mesh link and client access applications.

The kit contains three antennas – two vertical and one horizontal – which can be used as a 3x3 MIMO kit and provide coverage in the 4.9 – 5.875 GHz frequency band.

**FREQUENCY/MAX GAIN**
- 4.9 – 5.875 GHz (10dBi)

**POLARIZATION**
- Vpol antenna: linear, vertical
- Hpol antenna: linear, horizontal

**BEAMWIDTH**
- E-plane: 8 degrees (Vpol antenna), 9.5 degrees (Hpol antenna)
- H-plane: 360 degrees

**IMPEDANCE**
- 50 ohms

**MAXIMUM INPUT POWER**
- 10 watts

**VSWR (MINIMUM PERFORMANCE)**
- 2.0:1

**DIMENSIONS**
- 495 x 25 x 25 (Vpol), 451 x 25 x 25 (Hpol)

**WEIGHT**
- 180g (Vpol), 180g (Hpol)

**HOUSING**
- Radome: Polycarbonate, UV, White

**CONNECTOR**
- N-type male (Note: RF cables not included)

**OPERATING/STORAGE TEMPERATURE**
- -40C to +70C (operating), -40C to +85C (storage)

**MOUNTING STYLE**
- Direct mount on AP or pole mount

**INSTALLATION HARDWARE**
- Pole mount kit included.
### ORDERING INFORMATION

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>JW032A</td>
<td>ANT-3x3-5010 3-pk 5 GHz 10dBi Omni N-Type Direct Mount Outdoor Antennas</td>
</tr>
</tbody>
</table>