

**OUTDOOR WIFI OMNI PUCK ANTENNA
2.4GHZ/5GHZ, 2.5/4DBI**

Miniature equipment and machine antenna, well suitable for machine to machine (M2M) communication on 2.4 and 5GHz wifi and ISM bands. Very robust construction, weatherproof, protection category IP65 (dust tight, water jets). The antenna have a very simple to use one-hole mount, the 30cm long cable is fed to the interior through this hole. The mounting surface can be of any material (metal, plastic wood).



Frequency bands: 2.4 - 2.7 & 5.1 - 5.9 GHz

Gain (max) Port 1 & 2: 2,5 / 4 dBi

VSWR Port 1 & 2: ≤2

Feed power handling: 1W

Input impedance: 50 Ohm

H-Plane: 360°

E-Plane: 27° / 22°

Ports: 1

SISO/MIMO: 1x SISO

Coax Cable Type:

Coax Cable Length : 0,3m

Connector Type: RP SMA Male

Product dimensions: Ø 22 mm x Height 30 mm

Weight: 11 g

Radome material:

Drill Hole: M11

Wind Survival:

Temperature Range (Operating): -30°C to +60°C

Salt Spray:

Operating Relative Humidity:

Water ingress protection IP 65

Ratio/standard:

Order code: 2309-18609.2.Dual

Description: Outdoor WiFi omni puck antenna
2.4GHz/5GHz 2,5/4dBi