

2.4 GHz/5.8 GHz 2.5dBi Rubber Duck Antenna

The Rubber Antenna is an electrically short antenna, which functions somewhat like a base-loaded whip or monopole antenna. Electrically short antennas are often used in portable equipment because a one-quarter wavelength element, necessary for electrical resonance of a linear element over a ground-plane, is often too long for convenient portable operation.

Features:

Frequency Range: 2400~2500 MHz / 5700~5900 MHz

Gain: 2.5 dBi

Antenna type: Rubber antenna



| Electrical & Mechanical Specifications | |
|--|-------------------------------|
| Frequency | 2400~2500 MHz / 5700~5900 MHz |
| Technology | Wi-Fi |
| Antenna Type | Rubber Duck |
| Mounting Type | Terminal |
| V.S.W.R | 2 |
| Gain (dBi) | 2.5dBi |
| Impedance (ohms) | 50Ω |
| Input Power | 50W |
| Connector | SMA Male Right Angle |
| Antenna Length | 52mm |
| Connector Plating | Gold |
| Housing Material | TPEE & ABS |
| Storage Temperature(°C) | - 40 °C ~ + 80 °C |
| Colour | Black |
| Operation Temperature (°C) | - 40 °C ~ + 65 °C |
| Environment Friendly | RoHS Compliant |