



# RFA-O4-SMR-WG

*WiFi 2.4 GHz Antenna,  
High Performance/Full Metal Antenna/High efficiency  
Wide temperature range/ Anti- shock /Waterproof – IP67*



Specifications

|                             |                              |
|-----------------------------|------------------------------|
| ORing Antenna Model         | RFA-O4-SMR2-WG               |
| Electrical Specification    |                              |
| Antenna Type                | WiFi 2.4GHz                  |
| Frequency Range (MHz)       | 2400-2500                    |
| VSWR                        | ≤2                           |
| Impedance(Ω)                | 50                           |
| Gain (dBi)                  | 3.5                          |
| Polarization                | Linear                       |
| Isolation S21               | >-15dB                       |
|                             |                              |
| Connector                   | RP-SMA plug x 1              |
| Dimension<br>L×W×H (mm)     | 145x85x110                   |
| Cable length (cm)           | 100                          |
| Coaxial Cable               | ■ CFD200                     |
| Environmental Specification |                              |
| Storage Temperature         | -20°C to 85°C (-40 to 185°F) |
| Operating Temperature       | -10°C to 80°C(-22 to 185°F)  |
| Warranty                    | 5year                        |