

## 2.4 GHz 2 dBi Rubber Duck Antenna Model No – SRFS 2400/2500 -2A/RD

### Applications

- 2.4 GHz ISM band
- IEEE 802.11b/g wireless LAN
- Wi-Fi networks
- 2.4 GHz wireless video systems
- Multipoint and mobile applications

### Features

- Compact size, only 110mm long
- Flexible Rubber Duck antenna
- Tilt and swivel design
- Multiple connector options
- Optional magnetic mounts available

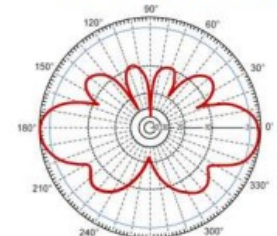
### Description

This compact 2.4 GHz Omni-directional rubber duck antenna provides broad coverage and 3 dBi gain. It is a coaxial sleeve design with an Omnidirectional pattern. It is ideally suited for IEEE 802.11b/g wireless LAN and other Wi-Fi applications.

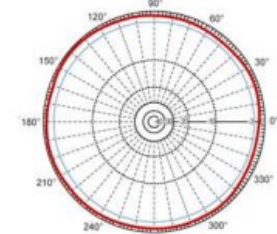


Technical Specifications	
Frequency Range	2400 ~ 2500 MHz
Gain	3dBi
VSWR	<2.0
Polarization	Vertical
Impedance	50 Ohm
Lightning Protection	DC Ground
Maximum Input Power	50 W
Directional	Omni
Mechanical Specifications	
Radom Material	Plastic
Connector	SMA M or Customized
Antenna Length	110 mm
Color	Black
Humidity	5~95%
Environmental Friendly	ROHS Compliant
Operating Temperature (°C)	-40°C ~ 85°C

### RF Antenna Patterns



Vertical



Horizontal