

2.4 GHz Wi-Fi 5dBi Rubber Duck SMA (M) movable body Model No -SRFS 2400/2500 -5-SMA-M

Applications

- 2.4 GHz ISMBand
- IEEE 802.11b and 802.11g WirelessLAN
- Wi-Fi and Bluetooth® applications
- Wireless videosystems
- Multipoint and mobileapplications

Features

- Flexible "Rubber Duck" design
- Tilt and swiveldesign
- RP-SMA Male, SMA Maleconnector
- Optional magnetic mount available

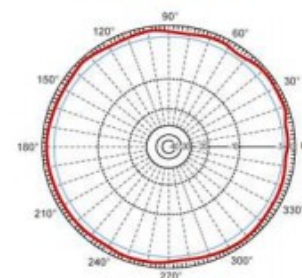
Description

This compact 2.4 GHz Omni-directional "rubber-duck" antenna provides broad coverage and 5.5 dBi gain. It is a coaxial sleeve design with an Omni-directional pattern. It is ideally suited for IEEE 802.11b and 802.11g wireless LANs, Bluetooth® and other WLAN applications

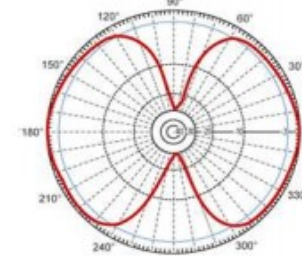


Technical Specifications	
Frequency Range	2400 ~ 2500 MHz
Gain	5 dBi
VSWR	≤ 2.0
Polarization	Vertical
Impedance	50 Ohm
Horizontal Beam Width	360°
Vertical Beam Width	25°
Lightning Protection	DC Ground
Maximum Input Power	100 W
Directional	Omni
Mechanical Specifications	
Radom Material	ABS
Connector	SMA M(Movable) or Customized
Antenna Length	210 mm
Color	Black
Humidity	5~95%
Environmental Friendly	ROHS Compliant
Operating Temperature (°C)	-40°C ~ 85°C

RF Antenna Patterns



Horizontal



Vertical

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