

# 2.4GHz 9dBi Indoor Omni-directional Antenna

# **PA109S**





### Features:

>Compliant with 802.11n/b/g(2.4GHz)

>9dBi Omni-directional operation boosts your signal to a high range

>RP-SMA Male connector, work with most wireless indoor AP/Router

>Very easy to install, no software required

#### Brief:

The netis indoor omni-directional antenna PA109S operates in the 2.4-2.4835 GHz band and provides 9dBi omni-directional operation, which largely extends the wireless range and delivers much better wireless performance. The antenna offers the RP-SMA Male connector guaranteeing wider compatibility with most of the wireless equipments, such as router, access point.

**RP-SMA Male** 

# **Specification:**

## Specification

Height(Folded)	366mm
Frequency Range	2.4GHz~2.4835GHz
Impedance	50 Ohms
Gain	9dBi
Radiation	Omni-directional
VSWR(MAX)	1.92:1
Polarization	Linear, Vertical
Interface	RP-SMA Male
Mounting	Desktop/Fixed on metal surface
Application	Indoor

#### Others

Certification	FCC, CE	
Facility	Operating Temperature: -20°C~65°C(-4°F~149°F)	Operating Humidity: 10%~90% non-condensing
Environment	Storage Temperature: -30°C~75°C(-22°F~167°F)	Storage Humidity: 5%~90% non-condensing
Package	1 * PA109S	