

# stigwize

## Stigwize WiFi Antenna 1x WiFi

**Product** Stigwize WiFi Antenna

**SKU** STI-WIFI-SCREW

**EAN** 8785285645833

**Capestone articlenumber** STI30003



# Stigwize WiFi Stubby SMA Antenna

The Stigwize WiFi Stubby SMA antenna is a compact, high-performance antenna designed to enhance WiFi connectivity for a wide range of devices. This antenna uses SMA connector, making it easy to install on any compatible device that needs a boost in WiFi signal strength or range. With its stubby design, it offers a discreet profile, ideal for use in both residential and commercial environments where space is a consideration.

## Features

- **Enhanced WiFi Performance:** Designed to increase signal strength and range of WiFi networks, resulting in better connectivity and faster data transfer.
- **Compact and Discreet:** The small, stubby design ensures that this antenna takes up little space and is unobtrusive, perfect for seamless integration into any setup.
- **Easy Installation:** The universal SMA connector allows this antenna to be quickly and easily attached to routers, access points and other devices that require WiFi signal enhancement.
- **Durability:** Built to perform reliably in a variety of environments, both indoors and outdoors.
- **Versatility:** Suitable for a wide range of applications, including home networks, office environments, industrial locations and IoT devices that depend on stable WiFi connectivity.



## About Stigwize

Stigwize is an antenna brand for 4G, 5G, WiFi and GPS antennas for the business market. Stigwize antennas can be used in all kinds of vertical sectors including IoT, Enterprise, Retail, Construction, Mobility, Security and Maritime.

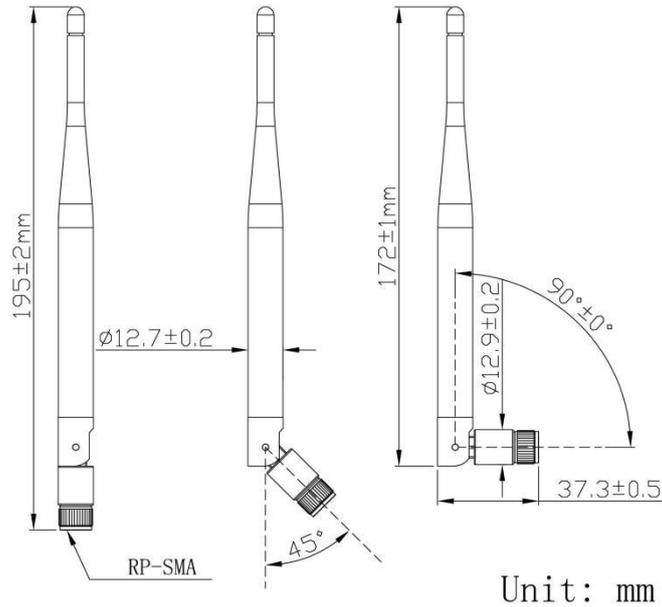
As the European distributor of Stigwize, Capestone supplies the complete antenna portfolio. This portfolio includes 4G and 5G antennas for indoors and outdoors, vandal-resistant puck antennas and screw antennas for mounting on 5G routers.

When stigmatizing profits, in addition to favorable pricing, there are also various other benefits including a

24-month warranty and a direct SWAP policy. Capestone's engineers can also put together custom antennas for projects, so that you always have the most suitable solution, as you have come to expect from Capestone.

Specification STI-WIFI-SCREW		
Item	Specifications	
Antenna	Frequency Range	2400~2483.5MHz
	Band Width	83.5MHz
	Polarization	Linear
	Gain	5dBi
	V.S.W.R	<2.0
	Impedance	50Ω
	Connector	RP-SMA Male or others
Environmental	Operating Temperature	-40°C~+85°C
	Vibration	10 to 55Hz with 1.5mm amplitude 2hours
	Environmentally Friendly	ROHS Compliant

## Dimensions



## Radiation pattern

