

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



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# **OUTSIDE-2400**

## **Features**

- Miniature Surface mounting Antenna
- 2400 2485MHz
- Active gain: +3dB
- VSWR <3:1
- COAX Lead with IPEX Connector
- 36 x 18 x 16mm High.
- Alternative Connectors:

FME / Mini-UHF / TNC

- 2 x 3mm Fixing Screws
- -30 to +85°C



## **Applications**

- WLAN, Bluetooth, Zigbee
- Space Saving Applications
- M2M Industrial

## Description

A miniature rugged Gain Antenna for 2.4GHz / WLAN applications. Supplied

## **Ordering Information**

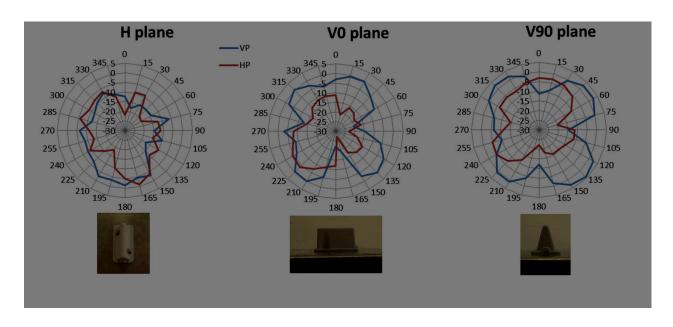
	Length	Width/Height	Cable Length	Connector
OUTSIDE-2400	36mm	18 / 16mm	7cm	IPEX



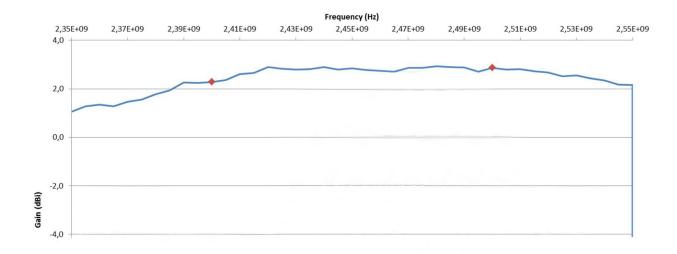
# **OUTSIDE-2400**



## **Radiation Pattern**



## **Maximum Gain**



# **OUTSIDE-2400**



## **RF Solutions Ltd. Recycling Notice**

Meets the following EC Directives:

#### DO NOT

Discard with normal waste, please recycle.

#### **ROHS Directives 2002/95/EC**

Specifies certain limits for hazardous substances.

### WEEE Directives 2002/96/EC

Waste electrical & electronic equipment. This product must be disposed of through a licensed WEEE collection point. RF Solutions Ltd., fulfills its WEEE obligations by membership of an approved compliance scheme.

### **Waste Batteries and Accumulators**

### Directive 2006/66/EC

Where batteries are fitted, before recycling the product, the batteries must be removed and disposed of at a licensed collection point.

Environment Agency producer registration number: WEE/JB0104WV.

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