

Series: Sample Kit

#### **TECHNICAL DATA SHEET**

**Description**: ISM Antennas

PART NUMBER: ISM-K



#### Features:

- Antenna sample kit
- Embedded Antennas
- Internal Antennas
- External Antennas
- Datasheets on memory stick
- Support contact info

## **Applications:**

The antennas in this kit support ISM (instrumentation, scientific and medical) unlicensed frequency band devices including antennas for:

- 315 MHz
- 868 MHz
- 915 MHz
- 2.4 MHz
- Also can support WiFi,

# Bluetooth and BLE applications

These will fully support your devices for :

- Sensing
- · Remote monitoring
- Tracking
- Home automation
- Security
- Agriculture

- Data collection
- Medical
- Utility
- Transportation
- Point of Sale, and
- Many others

Issue: 1722

In the effort to improve our products, we reserve the right to make changes judged to be necessary. CONFIDENTIAL AND PROPRIETARY INFORMATION

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## **MECHANICAL DRAWING**



Net weight: 1Kg



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## This table covers all products in the box

ITEM	ISM ANTENNAS	Part Number	FREQUENCY	ANTENNA TYPE	QUANTITY
1			824 - 960MHz; 1710 - 1990MHz;		3
	W1910	W1910	1920 - 2170MHz	STICK ANTENNA	J
2			698 - 960MHz; 1710 - 2170MHz;		2
	W1991	W1991	2300 - 2700MHz	BLADE ANTENNA	_
3	14/0000	14/0000	868 - 870MHz; 2400-	0554440 4445444	4
	W3000	W3000	2483.5MHz; GPS	CERAMIC ANTENNA	
4	W3012	W3012	902 - 928MHz	CERAMIC ANTENNA	4
5	W3013	W3013	868 - 870MHz	CERAMIC ANTENNA	4
6	W3014	W3014	848 - 888MHz; 895 - 935MHz	CERAMIC ANTENNA	4
7	W3016	W3016	844 - 904MHz	CERAMIC ANTENNA	4
8	W3112A	W3112A	902 - 928MHz	HELICAL ANTENNA	4
9	W3113	W3113	902 - 928MHz	HELICAL ANTENNA	4
10	W3117	W3117	869 - 894MHz	HELICAL ANTENNA	4
11	W3118A	W3118A	869 - 894MHz	HELICAL ANTENNA	4
12	W3126	W3126	315MHz	HELICAL ANTENNA	3
13	W3312B0100	W3312B0100	863 - 928MHz	FPC ANTENNA	4
14	W3331	W3331	863 - 928MHz; 2400-2500MHz	PCB ANTENNA	4
15	W3333	W3333	863 - 928MHz; 2400 - 2500MHz	PCB ANTENNA	4
16	W3502	W3502	824 - 960MHz; 1710 - 1990MHz	PCB ANTENNA	4
17	W5017	W5017	868 - 928MHz	STICK ANTENNA	3
18	Demo PCB	Fulingban	Ceramic antenna demo PCB		1
19	USB	070-00328.001	USB with all antenna TDS in		1
27	ISM kit Box	075-00332.001	Box (ISM) with plastic Tweezer		1

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### **PACKAGING**

# 2PCS/Carton box

