

TECHNICAL DATA SHEET

Description: LORA Antennas

PART NUMBER: LORA-K

Series: Sample Kit



Features:

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

Applications:

The antennas in this kit primarily support sub-1GHz ISM unlicensed frequency band LoRaenabled devices operating at:

- 868 MHz
- 915 MHz
- 2.4 MHz

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

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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	W1910	W1910	824 - 960MHz; 1710 - 1990MHz; 1920 - 2170MHz	STICK ANTENNA	3
2	W1991	W1991	698 - 960MHz; 1710 - 2170MHz; 2300 - 2700MHz	BLADE ANTENNA	2
3	W3000	W3000	868 - 870MHz; 2400-2483.5MHz; GPS	CERAMIC ANTENNA	4
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	W3329	W3329	ISM 868/915MHz SMD ANTENNA	PCB 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	W3320	W3320	ISM 868/915 + 2.4GHz dual feed, ceramic chip	CERAMIC 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
20	LORA Kit Box	075-00908.001	Box (LORA) with plastic Tweezer		1

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