

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 | W1910 | W1910 | 824 - 960MHz; 1710 - 1990MHz; 1920 - 2170MHz | STICK ANTENNA | 3 |
| 2 | VV1310 | | 698 - 960MHz; 1710 - 2170MHz; | STICK ANTENNA | |
| | W1991 | W1991 | 2300 - 2700MHz | BLADE ANTENNA | 2 |
| 3 | | | 868 - 870MHz; 2400- | | 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

