

Description: IoT Antennas

# Series: Sample Kit





# Features:

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

# Applications:

A Kit of Antennas Including Antennas for:

- ISM bands
- WiFi, Bluetooth and BLE
  - (at 2.4 and 5.x GHz)
- GPS
- Others

These will fully support your devices for :

- Sensing
- Remote Monitoring
- Tracking
- Home automation
- Security
- · Point of Sale

- Agriculture
- Data collection
- Medical
- Utility
- Transportation
- · Point of Sale
- · Many others

### Issue: 1722

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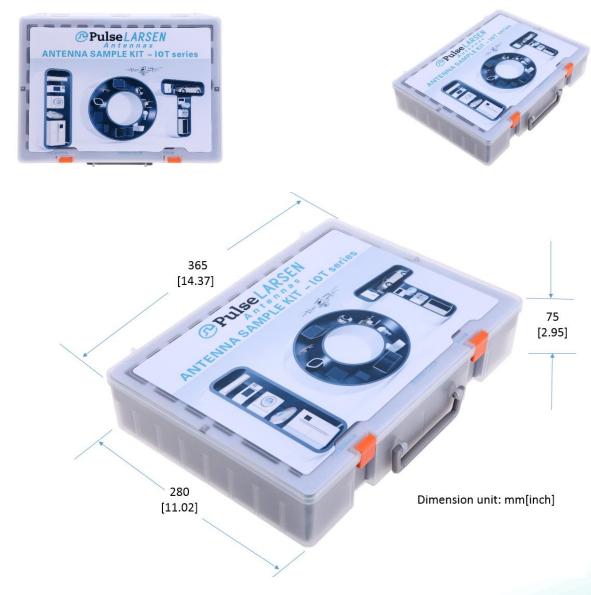


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## **MECHANICAL DRAWING**



# Net weight: 1.1Kg

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### This table covers all products in the box

| ITEM | ISM ANTENNAS | Part Number | FREQUENCY   | ANTENNA TYPE    | QUANTITY |
|------|--------------|-------------|---|-----------------|----------|
| 1    | W1010        | W1010       | 2.4GHz Band   | STICK ANTENNA   | 3        |
| 2    | W1043        | W1043       | 2.4GHz Band; 4900 - 5825MHz                                   | BLADE ANTENNA   | 3        |
| 3    | W1900        | W1900       | 824 - 960MHz; 1710 - 1990MHz;<br>1920 - 2170MHz               | STICK ANTENNA   | 3        |
| 4    | W1910        | W1910       | 824 - 960MHz; 1710 - 1990MHz;<br>1920 - 2170MHz               | STICK ANTENNA   | 3        |
| 5    | W3000        | W3000       | 868 - 870MHz; 2.4GHz Band; GPS                                | CERAMIC ANTENNA | 4        |
| 6    | W3001        | W3001       | 2.4GHz Band   | CERAMIC ANTENNA | 4        |
| 7    | W3006        | W3006       | 2.4GHz Band; 5150 -5850MHz                                    | CERAMIC ANTENNA | 4        |
| 8    | W3008        | W3008       | 2.4GHz Band   | CERAMIC ANTENNA | 6        |
| 9    | W3010        | W3010       | GPS   | CERAMIC ANTENNA | 4        |
| 10   | W3011        | W3011       | GPS   | CERAMIC ANTENNA | 6        |
| 11   | W3043        | W3043       | GPS; 2.4GHz Band  | CERAMIC ANTENNA | 6        |
| 12   | W3056        | W3056       | GPS; 2.4GHz Band  | CERAMIC ANTENNA | 4        |
| 13   | W3070        | W3070       | 880 - 960MHz; 1710 - 1880MHz                                  | CERAMIC ANTENNA | 4        |
| 14   | W3073        | W3073       | 824 - 849MHz / 1710 -2170MHz;<br>880 - 960MHz / 1710 -2170MHz | CERAMIC ANTENNA | 4        |
| 15   | W3078        | W3078       | 2.4GHz Band; 4950 -5850MHz                                    | CERAMIC ANTENNA | 4        |
| 16   | W3079        | W3079       | 2.4GHz Band; 5150 -5850MHz                                    | CERAMIC ANTENNA | 4        |
| 17   | W3092        | W3092       | 2.4GHz Band   | CERAMIC ANTENNA | 6        |
| 18   | W3095        | W3095       | 2.4GHz Band; 4900 - 5925MHz;<br>GPS / GLONASS                 | CERAMIC ANTENNA | 4        |
| 19   | W3108        | W3108       | 2.4GHz Band   | HELICAL ANTENNA | 4        |
| 20   | W3110        | W3110       | GPS   | HELICAL ANTENNA | 4        |
| 21   | W3216        | W3216       | GPS / GLONASS   | CERAMIC ANTENNA | 4        |
| 22   | W3320        | W3320       | 863 - 928MHz; 2.4GHz Band                                     | CERAMIC ANTENNA | 4        |

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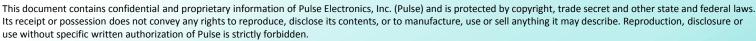
### **PART NUMBER: IOT-K**

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| ITEM | ISM ANTENNAS   | Part Number                                     | FREQUENCY                     | ANTENNA TYPE  | QUANTITY |
|------|----------------|---|-------------------------------|---------------|----------|
| 23   |                |   | 824 - 960MHz; 1710 - 1880MHz; |               | 4        |
|      | W3544A         | W3544A  | 1850-1990MHz; 1920 - 2170MHz  | PCB ANTENNA   | 4        |
| 24   |                | 698 - 960MHz; 1427.9 - 1660.5MHz;               |                               |               |          |
|      | W3796          | W3796   | 1695-2200MHz; 2300 - 2700MHz  | PCB ANTENNA   | 4        |
| 25   | W5011          | W5011   | 2.4GHz Band                   | STICK ANTENNA | 3        |
| 26   |                |   | 698 - 960MHz; 1710 - 2170MHz; |               | 2        |
|      | SPDA24700/2700 | SPDA24700/2700                                  | 2500 - 2700MHz                | BLADE ANTENNA | 5        |
| 27   | Demo PCB       | Fulingban                                       | Ceramic antenna demo PCB      |               | 1        |
| 28   | USB            | 070-00328.001 USB with all antenna TDS in       |                               | DS in         | 1        |
| 29   | IOT kit Box    | bx 075-00333.001 Box (IOT) with plastic Tweezer |                               | 1             |          |

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## PACKAGING

# 2PCS/Carton box



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Pulse: IOT-K