

INDUSTRIAL PRODUCT DATASHEET

LoRa Antenna Kit for Wio-WM1302 LoRaWAN Gateway Module

LoRa Antenna Kit for Wio-WM1302 with IPEX/SMA connectors, 2 dBi gain, -40~+70 °C operating temperature, for industrial automation, smart agriculture, remote monitoring, smart homes, environmental monitoring, and IoT.

SKU

110061501

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PRICE

\$5.00(Excl. VAT)



Overview

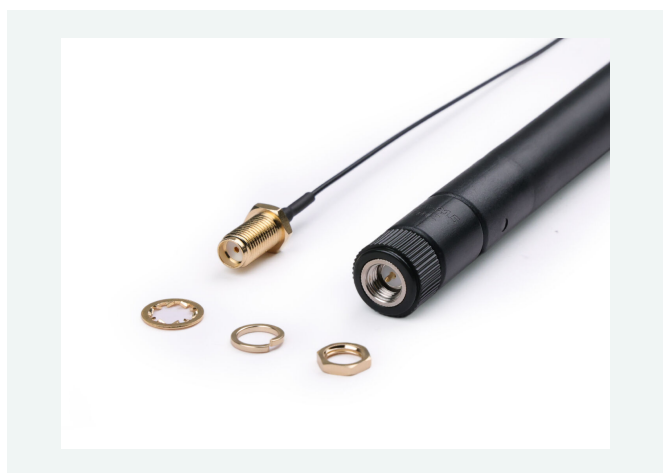


The LoRa Antenna Kit for Wio-WM1302 LoRaWAN Gateway Module is compatible with reTerminal DM and provides IPEX and SMA connectors for easy connection with a 4G module, featuring 2 dBi gain and $-40\sim+70\text{ }^{\circ}\text{C}$ operating temperature. It is designed for wireless communication systems in industrial automation, smart agriculture, remote monitoring and control, smart homes and buildings, environmental monitoring, and IoT devices.

Key Features

- **LoRa Antenna compatible for reTerminal DM**
- **Really to connect:** Provide IPEX connector and SMA connector really to connect with a 4G module
- **2 dBi Gain**
- **$-40\sim+70\text{ }^{\circ}\text{C}$ operating temperature**

Product Gallery



Specification

Parameter	Characteristic	Unit
Frequency Range	824~960/1710~2700	MHz
Output Impedance	50	Ω
VSWR	Compared waveform	--
Gain	2	dBi
Polarization	Vertical polarization	--
Radiation Pattern	Omnidirectional	--
Maximum Input Power	5	W
Operating Temperature	-40~+70	°C
Storage Temperature	-45~+75	°C

Applications

- Wireless communication systems in industrial automation
- Wireless data transmission for smart agriculture
- Connection for remote monitoring and control systems
- Wireless networking for smart homes and buildings
- Wireless monitoring in environmental monitoring systems
- Wireless connectivity for IoT devices in various industries.

Part List

LoRa Antenna Kit for reTerminal DM	x1
SMA connector	x1
IPEX connector	x1

Compliance & Logistics

HSCODE	8517710000
USHSCODE	8517710000
UPC	
EUHSCODE	8531202090
COO	CHINA

Resource Links

- <https://www.seeedstudio.com/LoRa-Antenna-Kit-for-reTerminal-DM-p-5714.html>
- [Antenna connector datasheet](#)

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