

LRM005

For Taiwan only

LoRa® Mini PCIe/USB 923MHz

Features

- . Mini PCI Express form factor
- . USB interface
- . UART interface (LRM005-UART)
- . u.FL antennas to support 923MHz
- . Range 7KM

Specification

- . Compliant with LoRaWan®
- . Mini PCI Express form factor
- . u.FL antennas to support 923MHz
- . Range 7KM
- . Network type: LoRaWan / Star
- . Receiving: 20 mA (typical)
- . Transmitting: 37 mA (typical)
- . Standby: 3.1 mA (typical)
- . RF Output power (maximum) 14dbm
- . Receiver sensitivity: -148 dbm
- . Support Win 7 /10
- . Support x86 Linux : Ubuntu 12 , 14 and 16
- . Support MacAir OS 10.7 later
- . Dimension: 50 x 29 x 9 mm
- . Operation temperature : -20° C~ 70°C



Compatibility with

- . Raspberry Pi 2 and 3
- . Beaglebone Black and Green

Model Lists:

Common Specification:

LRM005	Mini PCIe USB 923MHz	Operating Humidity	5% ~ 95% RH
LRM005-UART	UART 923MHz	Operating Temperature	-20° C~ 70 °C
		Storage Temperature	-40° C~ 85 °C

Packing List

u. FL Antenna Cable
SMA Antenna



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*All specifications are subject to change without notice.