

USB Connect LPWA v2

Quick Start Guide

IKM1GL



Package Contents



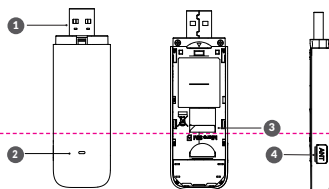
USB Connect LPWA v2

Safety and Warranty
Information

RF Leaflet

Getting to Know Your Modem

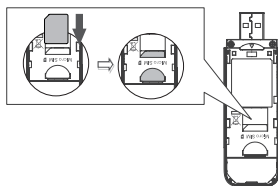
- ① USB interface
- ② Indicator LED
- ③ SIM Card Slot
- ④ TS9 external antenna interface



Setting up the Modem

Step 1: Insert a SIM card

1. Remove the back cover following the direction marked on the device.
2. Align the cutout tab as shown in the diagram, then carefully slide the card into the slot with the gold contacts facing downward.



3. Make sure the SIM card is securely seated in the slot.

4. Put the back cover on.

Notes:

- Do not remove the SIM card when your modem is in use.
- Make sure you insert the SIM card correctly, or it may get jammed or cause loss of data.

Step 2: Install the Modem Drivers

Please refer to the Software Integration Guide for modem driver information. Contact Vodafone IoT if you haven't had this guide yet.

Step 3: Connect the Modem

1. Plug the modem into a USB port on the host machine.
2. Software will automatically install. Once installation is complete, your USB modem is ready for use.

Configuring the Modem

Refer to the USB Connect LPWA v2 "AT Command User Guide" and "Software Integration Guide" for detailed information on supported USB ports and data connection protocols, and instructions for setting up a data connection. Contact Vodafone IoT for these files mentioned above.

LED Indicator Guide

LED Indicator	Description (state)
Blinking magenta slowly	Powering up
Blinking red slowly	Searching for available network
Blinking blue slowly	Registered with LTE network
Solid blue	Connected to LTE network
Blinking green slowly	Registered with NB network
Solid green	Connected to NB network
Solid red	Error (e.g. SIM card is not recognized, or PIN, PUK or SIM lock protected):
Blinking red quickly	Firmware upgrading (via LwM2M or TCL FOTA server)