Getting Started Guide



Development Kit

nRF24LF1

nRF24LE1-F16Q24-DK

nRF24LE1-F16Q32-DK

nRF24LE1-F16Q48-DK

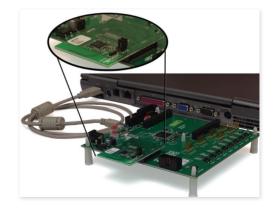


1. Register at www.nordicsemi.com and download all kit software and documentation

- 1. Go to www.nordicsemi.com.
- 2. Log in to your MyPage account (or create an account first if you don't already have one).
- 3. Select My Products from the left menu.
- 4. From the Add Product list, select nRF24LE1 Development Kit.
- 5. Click Add.
- Click the **Downloads** link in the **Overview**, **My Products table**. Available documentation and software are listed on the **Downloads** tab
- 7. Below **Software** click **nRFgo Studio** and run the install file.
- 8. The software will be available from your Windows **Start** menu.

2. Connect an nRF24LE1 module to an nRFgo Motherboard

- Plug one of the nRF24LE1 radio modules into the nRF module socket on an nRFgo Motherboard (sold separately with the Starter Kit).
- Connect the nRFgo Motherboard to an available USB port on your computer using one of the USB cables (included in the nRFgo Starter Kit).



3. Power on

- 1. Turn the **S8** switch on the nRFgo Motherboard to **VBUS**.
- 2. Turn the **S9** switch on the nRFgo Motherboard to **On**.
- 3. The VTG and VCC LEDs will light up green.



4. Start nRFgo Studio

- From the Windows **Start** menu on your computer go to
 - All Programs Nordic Semiconductor - nRFgo Studio.
- 2. You can view the connected nRFgo module in the nRFgo Studio Device Manager pane.

