# **Getting Started Guide**



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nRF6704



### 1. Register at <u>www.nordicsemi.com</u> 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 Programming 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. Plug in the Flash/OTP Programming Adapter Module

Plug the Flash/OTP programming adapter module into the Extension Board slots **EXT A** and **EXT B** on an nRFgo Starter Kit Motherboard (sold separately).

**Note:** No nRFgo module can be plugged into the nRFgo Starter Kit Motherboard's nRF Module slots **MOD A** and **MOD B**.



## **3.** Connect the nRFgo Starter Kit Motherboard to a PC

Connect the nRFgo Starter Kit Motherboard to an available USB port on your PC using a USB cable.



### 4. Power On

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



#### 5. Start nRFgo Studio

- From the Windows Start menu on your computer go to All Programs – Nordic Semiconductor – nRFgo Studio and open nRFgo Studio.exe.
- The connected nRFgo Flash/OTP programming adapter module is found at Board 0 -> <Extension – nRF24Lxx QFNxx OTP/Flash> in the nRFgo Studio Device Manager. Make sure the checkbox "Device is OTP" is selected if an OTP device is being programmed.

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