

# Customize WiFi Settings and Logo Image

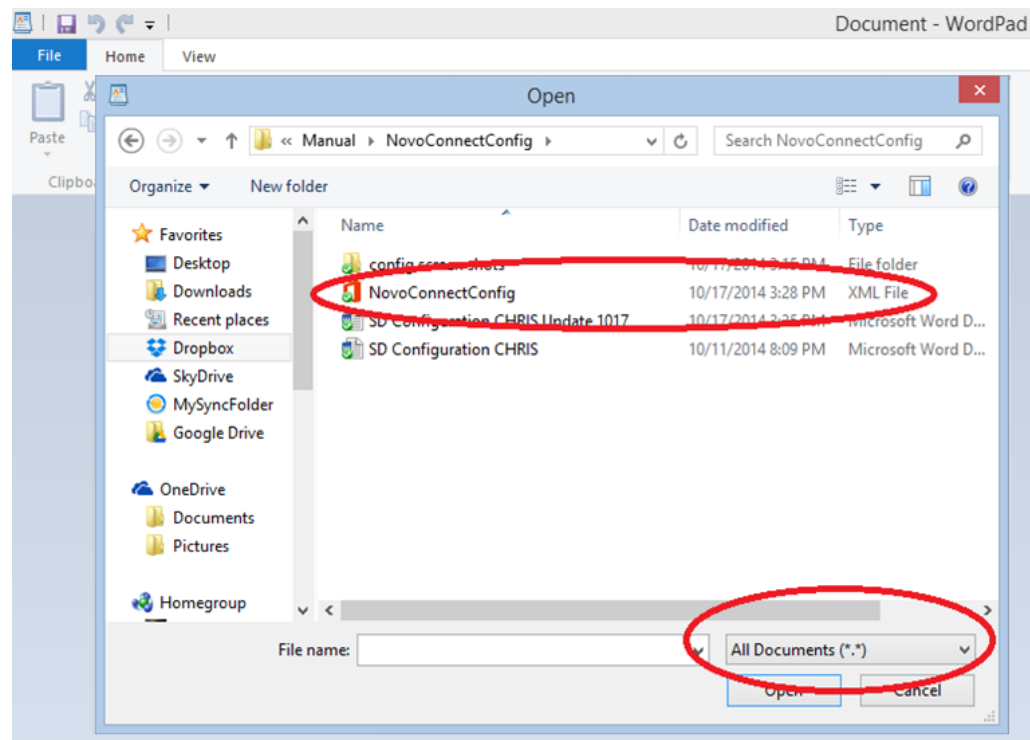
## Create and Install Custom Configuration File

This function allows users to create and install a custom configuration file to set their Wi-Fi mode and logo file via a microSD card.

### Preparing the NovoConnect Configuration file

#### Download and open NovoConnectConfig.xml template file

1. Go the NovoConnect Web site and download the zip file "SD Configuration". Extract the "NovoConnectConfig.xml" file from the zip archive.
2. Using either WordPad or another XML editing program, open the file "NovoConnectConfig.xml".
3. If you are using WordPad, follow these steps. Otherwise follow the procedures of your preferred XML editor.
4. Launch WordPad and open the template file. Use the view "All Documents" option when the Open File window appears.



### Fill in the values for WiFi configuration

1. When opened, the text will look like this:

```
<?xml version="1.0" encoding="utf-8"?>
<configuration>
  <wifi-ssid>example_wifi</wifi-ssid>
  <wifi-password>password_abcd</wifi-password>
  <logo-file-name>home_screen_logo.png</logo-file-name>
</configuration>
```

2. Replace the example SSID with your network's SSID. The example SSID in the template is "example\_wifi".
3. Replace the example password with your Wi-Fi password. The Wi-Fi password in the in the template is "password\_abcd".
4. Save your changes to the template.

### Add a home-screen logo (optional)

1. Choose an image for your logo. The image should be in the .png file format and no larger than 300 pixels height x 600 pixels width.
2. Replace the example image file name in the template with your custom image file name. The example image file name in the template is "home\_screen\_logo.png".
3. Save your changes.

### Copy and install files

1. Copy NovoConnectConfig.xml file and your logo image file (optional) to a microSD card.
2. Insert the microSD card in the NovoConnect device.
3. Press the "reset" button to reboot the NovoConnect device.
4. After the reboot, both the Wi-Fi and the home-screen logo will be automatically set to the user's custom configuration.