

ADJUST AND MONITOR YOUR HOME WHEREVER, WHENEVER

The nSpire Touch WiFi thermostat enables remote WLAN connectivity, which gives users a convenient way to control heating of their homes. Furthermore, WLAN connectivity gives easy access to information on energy consumption and system performance. The OJ Microline UWG4 app gives homeowners direct access to product information and settings.

WIFI SETTINGS AND REMOTE CONTROL FOR NSPIRE TOUCH WIFI (UWG4)

These settings allow you to set up your thermostat for connection to your wireless network, through which the thermostat is able to connect to a server. Server connectivity enables your thermostat to be controlled remotely from a smartphone, tablet or computer with Internet connection. A weather forecast is also available through the server connection. These thermostats will not connect to the following networks: 5.8 GHz, an unprotected network, or an older one using a WEP encryption scheme.

1. Tap the “menu” button on the home screen.
2. Then tap the “WiFi / weather” button to access the various WiFi settings.
3. Choose your WiFi network from the list of available networks detected by the WiFi Touch Thermostat. Jump to step 7.
4. If the name of your network does not appear, tap “other...”
5. If you choose “other...”, you must enter your SSID.
6. Confirm your SSID by tapping the “✓” button.
7. If you choose “X”, the wizard will return to step 3.
8. Enter the network key (password) for your wireless network. The network key may contain upper and lower case letters, special characters, and numbers. You can access numbers and special characters by tapping the “12@ñÇ” button.
9. Confirm your network key by tapping the “✓” button.
10. If you choose “X”, the wizard will return to step 3.

The thermostat will now attempt to connect to your wireless network. This may take a while. If connection fails, the thermostat will tell you so. In case of failed connection, check your WiFi router and repeat steps 1 to 6.

11. If you choose “X”, the wizard will return to step 3. A confirmation screen will now appear, informing you that connection to the wireless network has been established.
12. Tap the “✓” button to proceed.
13. Enter a name for your thermostat (e.g. “Living room”).
14. Tap the “✓” button.
15. If you choose “X”, the wizard will return to step 3. You must now set up an account, and have to provide an email address.
16. Tap the “✓” button to accept this and continue.
17. Enter the email address to which an activation email can be sent. The email address may contain upper and lower case letters, special characters, and numbers. You can access numbers and special characters by tapping the “12@ñÇ” button.
18. An activation email and website link will be sent to the email address you enter. Tap the “✓” button.

19. If you choose “X”, the wizard will return to step 3. The thermostat now verifies connection to the server and you should wait until the screen changes. Alternatively, you can tap the “X” button.
20. If you choose “X”, the wizard will return to step 3. If connection to the server fails, you have two choices:
21. If you choose “X”, the wizard will return to step 13.
22. If you choose “try Again”, the thermostat will once again attempt to connect to the server using the data already entered.

As soon as the thermostat connects to the server, a verification screen will appear. An activation email will be sent to the previously entered email address. This email contains a link to a web page where you can create a user account. You must have a user account if you want to access the thermostat remotely either from mythermostat.info or through an app. You do not have to set up the account immediately; you can wait until you have completed the WiFi/Weather wizard.

At this point, your thermostat can be accessed, controlled, and monitored through mythermostat.info (as a webpage) or through OJ Microline UWG4 (as an application for smart-devices). You can find the OJ Microline UWG4 app by searching for “UWG4” in either App Store or Google Play, or by using the links below.

App Store
<https://itunes.apple.com/us/app/oj-micro-line-uwg4/id1046778776?mt=8>

Google Play
<https://play.google.com/store/apps/details?id=com.ojelectronics.microline&hl=en>

23. To continue the wizard, tap the “✓” button to confirm verification and proceed to the weather settings.

Still can't connect to your wireless network?

Give us a call at (800) 875-5285 and we'd be happy to help.

Any information that you can gather about your router, like the make, model, and bandwidth, will help us help you.