Work with the Site IT Network Personnel to setup the following:
1. Setup a Network Static or Reserved IP Address and a unique Port Number for each IQ Satellite Controller.
2. Provide the Network Subnet Mask and Gateway Address.
3. Provide the Internet IP Address for the Router/Firewall.
4. Setup Port Forwarding (or Dynamic DNS) so IQ-Cloud can connect to the Network Router and be forwarded to the individual IQ Satellite Controllers.

Set Cartridge to NCC Configurator Mode On
1. Use the UP or DOWN arrows to select NCC Configurator; press Next.
2. Confirm that the communication cables are installed correctly; press next.
3. Press the ON button to activate IQ Software Config Mode.

Use the NCC Configurator Software to Configure the Ethernet Settings
1. Launch the NCC Configurator Utility on the computer.
2. Click the drop-down arrow to select the computer COM Port number to which the Null Modem Cable is connected.
3. Click on the Read Configuration button to retrieve the communication configuration settings from the NCC Cartridge.
4. The configuration settings fields will be blank or contain default values if the NCC Cartridge has never been configured previously.
5. Enter/edit configuration settings.
6. Click Send Configuration button to send configuration to the NCC cartridge.

Configure Cartridge
1. The IQ Settings main menu is displayed. Use the UP or DOWN arrows to select Setup Wizard; press Next.
2. The Setup - Satellite Type screen is displayed. Use + or - to select Direct’ press Next.
3. Go to www.rainbird.com/IQ, download, extract, and install the IQ-NCC Configurator Software on a Windows computer.

Select Add Site
1. New users: Select IQ-Cloud Sign-up.
2. Existing users: Select IQ-Cloud Login.

Select Add Satellite
1. Choose ESP-LX Controller Type.
2. Select Direct IQNet Type.

Select Configuration and Stations
1. Select IP Connection type.
2. Enter IP Address and Port Number provided by Site IT Network personnel.
3. Select Configuration and Stations
4. Go to www.rainbird.com/IQ, download, extract, and install the software on a Windows computer.
5. Reverse Sync Data from Controller
6. Select Auto Configure.
7. Check All Options.