

Connecting ECMv2 to Wi-Fi

1. Plug ECMv2 into power
2. Connect ECMv2 to computer via ethernet cord/ports ... ensure that this computer is connected to applicable Wi-Fi already.
3. Go to network preferences/settings on the computer and choose the ethernet port
4. Choose configure port manually
5. Enter IP address 192.168.2.12
6. Ensure firewall is turned off to setup
7. Then go to Chrome (works on some other browsers as well, but Chrome is preferred) and go to web address 192.168.2.10
8. This should open the ECMv2 control center within the browser
9. Click on “wireless” button
10. Click on the dropdown for “select network” and choose applicable Wi-Fi. Then enter applicable Wi-Fi password (at this point, you may see a message that says “connection to board lost”. If this happens, check firewall again, and ensure it is temporarily turned off for this setup. Then, try this step again).
11. ECMv2 will then connect to Wi-Fi, and ECMv2 screen will show a connected Wi-Fi symbol (same as on a phone or laptop), and the screen will say “Connected”
12. ECMv2 can be disconnected from ethernet port/connection
13. On the ECMv2 screen, choose Menu-> NW settings ... IP address will be displayed
14. Type this new IP address into the browser, and control center screen will appear. This will be the unique IP address moving forward for ECMv2 control center connection

