

## NanoStation Setup for Mac Computers

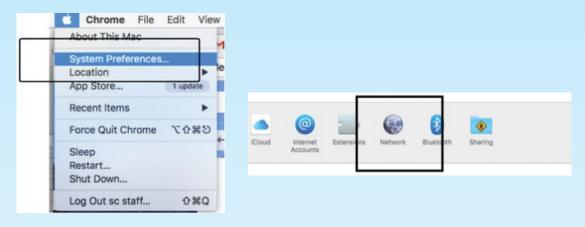
Plug an ethernet cable into the NanoStation and into the POE port on the black box. Run another ethernet cable from your computer to the LAN port. Then you can plug the power cord into any outlet within range of the chosen WIFI network.



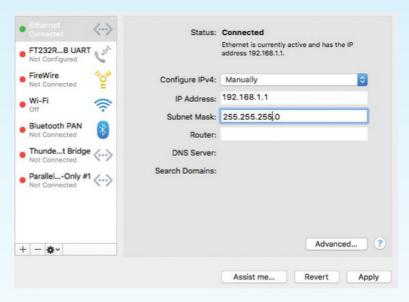
## 1. Turn off Wifi:



2. Go to System Preferences then click Network:



3. Configure the settings to the below settings and click Apply:



4. Open your web browser. Type in your address bar:

192.168.1.20

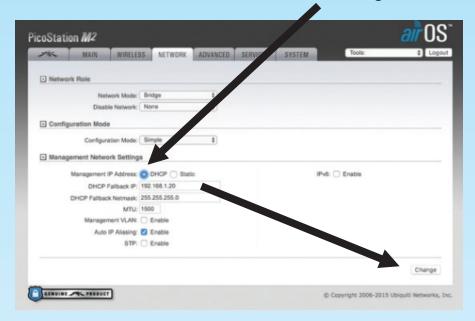
**5.** This screen should come up. Click on Advanced options, and "Proceed to 192.168.1.20 (unsafe)":



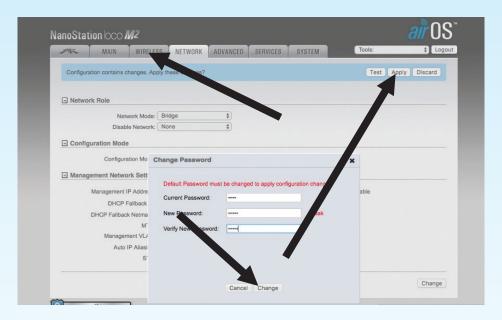
6. Both the username and password are "ubnt":



7. Click "Network" and select DHCP, then click "change":

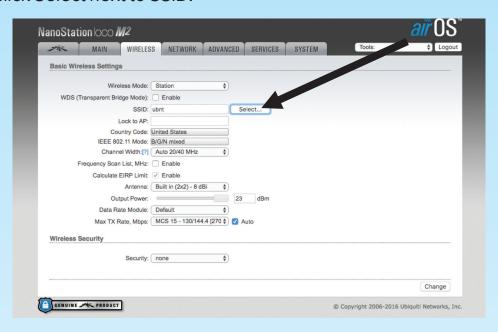


**8.** Enter new password. I usually use "ubnt1". Click change, then apply. Then click the "wireless" header:

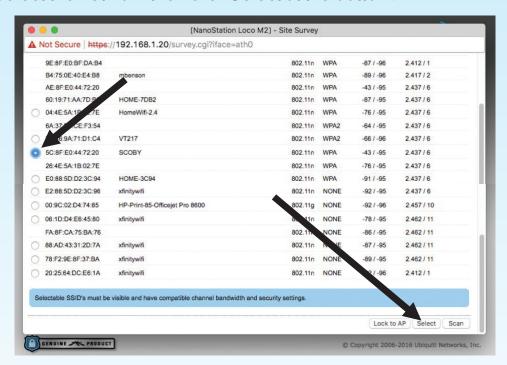


**9.** There will be a long pause, and you will likely get a "can't load page". Be patient and wait a minute or two. Then click Refresh.

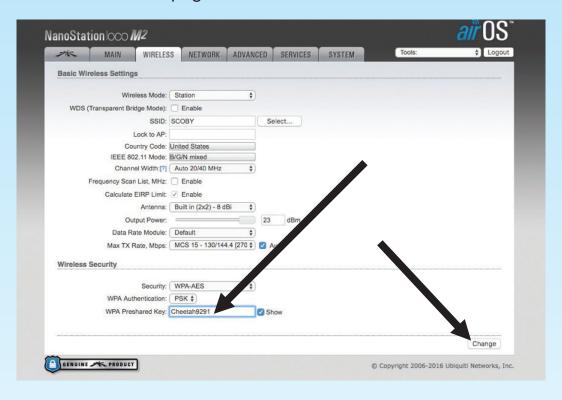
## 10. Click Select next to SSID:



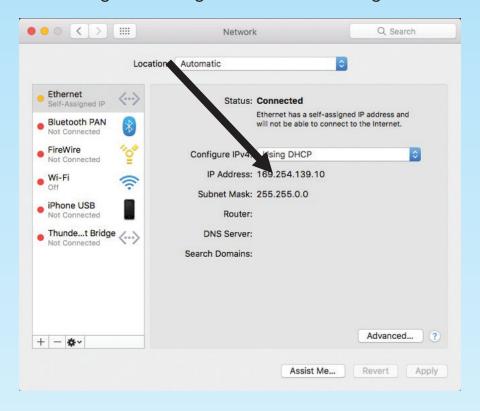
11. Select the network then click Select at the bottom:



- \*\*\* If the network you are looking for does not have a circle next to it, that means the router does not have the right type of encryption for the Nano to work. You will need to talk to the homeowner about getting a new router, or use another form of monitoring.
- **12.** Input the security key. Then click Apply. After this you will no longer be able to access this page.



If you made a mistake, you can reset the unit by using a pen tip or paperclip and pressing the button inside the Pico next to the ethernet port until all the lights flash once or twice (not any longer). Then start at the beginning. **13.** Close the internet browser and go back to the Network System Preferences. Change the configuration back to "Using DHCP"



After a few minutes, the dot next to Ethernet will turn orange, then green. The Nanostation will light up indicating the strength of signal. Full lights are best but orange or red sometimes works too.

**14. Testing time!** Open a web browser again. With your wifi still off, try a website like ESPN or Yahoo. If it works, then you are GOOD TO GO! The Black POE and electrical plug must be enclosed in a weather tight box, but the Pico station is outdoor rated **if installed vertically**.



Questions? Contact us at: 802-882-8181 info@suncommon.com