

NanoMarket Setup with NanoConnect Kit

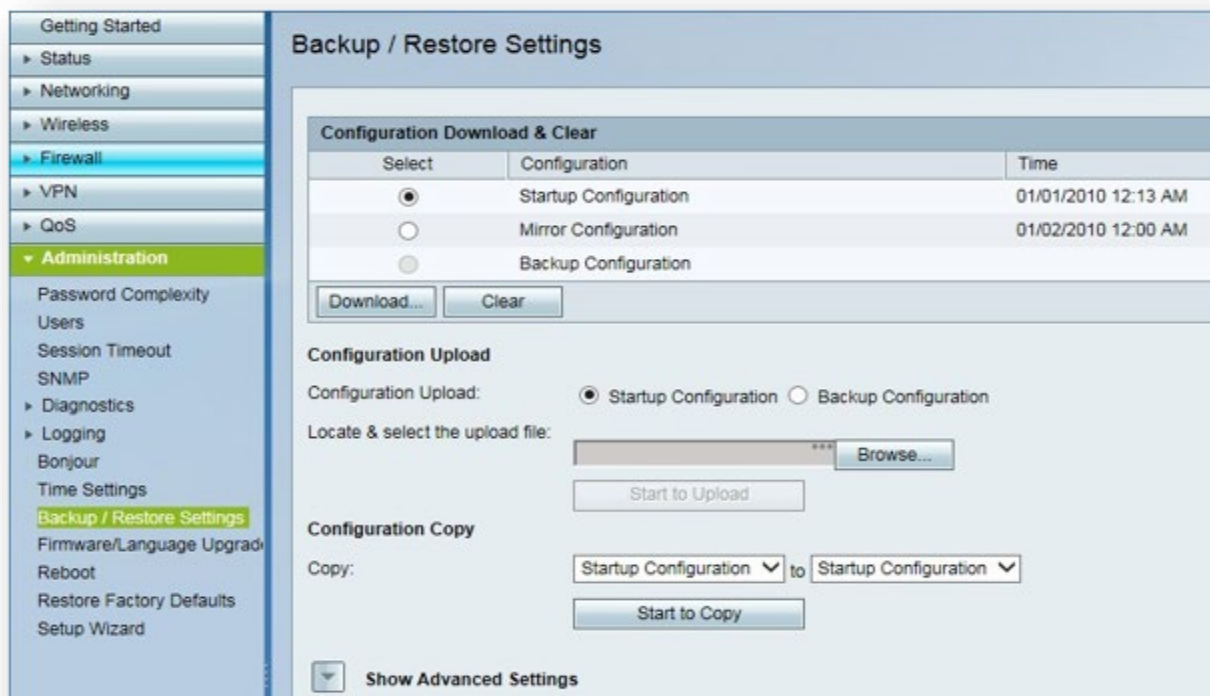
Configuration



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Configuring the Cisco Router

1. Disconnect from the WiFi or LAN on your laptop.
2. Use an Ethernet cable to connect the computer to LAN port 1 on the Cisco router.
3. Power on the Cisco router.
4. Browse the Internet on the computer to the router. Type one of the following IP addresses in the URL field on the computer: **192.168.1.1** or **192.168.11.1**.
5. If the router was previously configured for a Gen3 kiosk, on the router login page, enter one of the following IP addresses:
 - New Router (**192.168.1.1**):
Username: See LastPass
Password: See LastPass
 - Previously Configured Cisco Router for Kiosk (**192.168.11.1**):
Username: See LastPass
Password: See LastPass
6. Sign into the router and click the **Administration** tab.
7. Select **Backup / Restore Settings**.
8. Browse to the **configuration file location** on your computer.



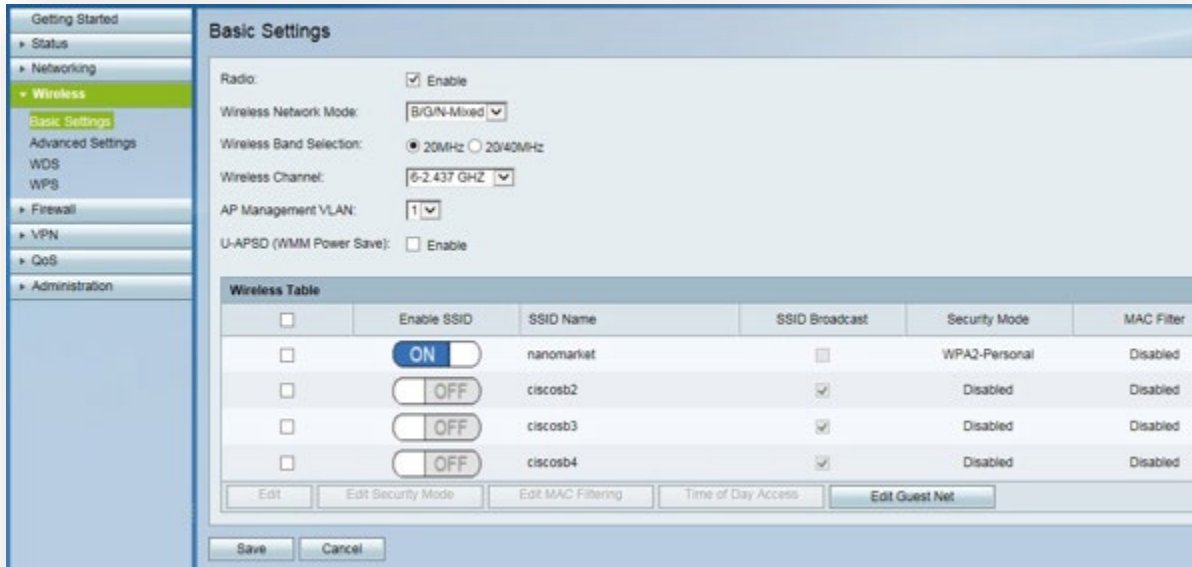
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9. Load the **RV110W_nanoconnectMAR2019.cfg** file.
This file will need to be emailed to the operator by Support. Support can locate the file in Y:\Support\Router\Router configs newest.
10. Click **Start Upload**. The router will reboot.
11. After the router restarts and the configuration file sets the router IP address to **192.168.11.1**, browse to the IP address in the Internet browser.
12. Sign into the router:
 - **Username:** See LastPass
 - **Password:** See LastPass
13. Verify that the IP address of the router is **192.168.11.1**.
14. Verify that the starting IP address is **192.168.11.100**.
15. Verify that the maximum DHCP users is set to **10**.



16. Click the **Wireless** tab.

17. Go to **Basic Settings**.
18. Make sure the **MAC filtering** is not enabled.
19. Sign out of the router.



Testing OptConnect with Cisco Router

1. Turn off the router.
2. Plug-in the OptConnect Antennas.
3. Power on OptConnect.
4. Be sure that:
 - Two of the three lights are on.
 - The green Plug-in has one end of the OptConnect Ethernet cable connected to the OptConnect Device and the other end connected to the WAN port on the Cisco router.
5. Turn on the Cisco router.
6. When all of the lights are **green** on the OptConnect, test the internet connection.
7. Browse to a website on the computer.
8. Confirm that it is working.
9. Finish production of the NanoConnect.