

FieldServer ENOTE

Update ProtoAir Firmware through Wi-Fi Access Point



Revision: 1.C

Print Spec: 10000005389 (F)



fieldserver

MSA Safety
1000 Cranberry Woods Drive
Cranberry Township, PA 16066 USA

U.S. Support Information:
+1 408 964-4443
+1 800 727-4377
Email: smc-support@msasafety.com

EMEA Support Information:
+31 33 808 0590
Email: smc-support.emea@msasafety.com

For your local MSA contacts, please go to our website www.MSAsafety.com

1 Firmware Download Instructions for ProtoAir

NOTE: The firmware file must be obtained from technical support.

1. Extract and save the new firmware file onto the local PC.
2. Click the  icon (found in the bottom-right corner of the computer screen) to open the available Wireless Network Connections.
3. Select the desired ProtoAir and click Connect.



4. Enter the Security key.

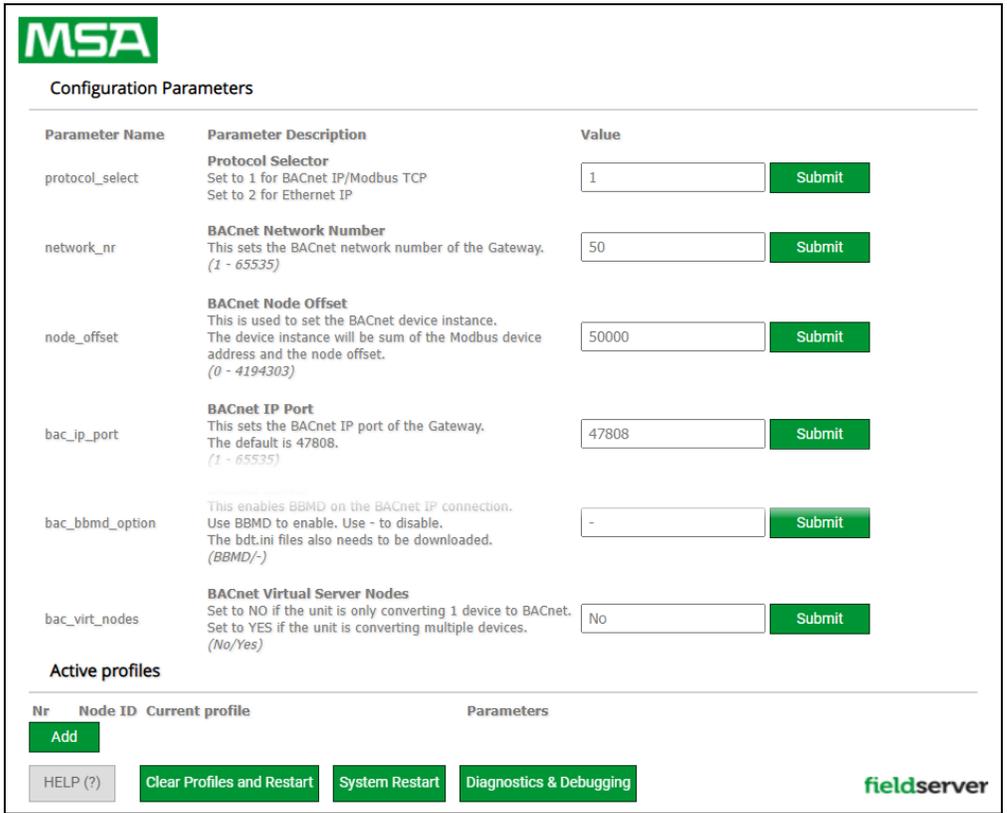
- **The Default is 12345678**



- The available Wireless Network Connection menu should show that the computer is connected to the ProtoAir



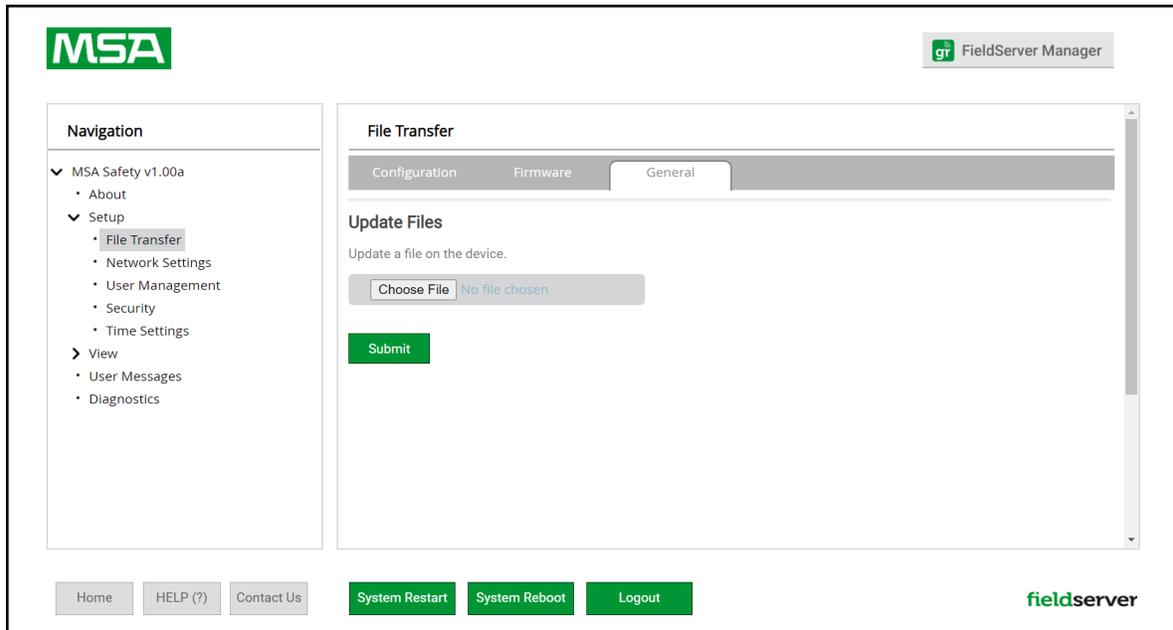
5. Open a web browser and type the IP Address of the FieldServer in the address bar.
 - Default IP Address is 192.168.1.50
 - Use the FS Toolbox utility if the IP Address is unknown
6. Go to the FS-GUI page:
 - a. From the Web Configurator page, click on the “Diagnostics and Debugging” button in the bottom right corner of the screen



- b. From the System View landing page, click on the blue “Diagnostics” text at the bottom of the screen



7. Once on the FS-GUI page, go to the Navigation Tree found on the left-hand side of the screen and do the following:
 - a. Click on “Setup”
 - b. Click on “File Transfer”
 - c. Click on the “General” tab



8. In the General tab, click on “Choose Files” and select the web.img file extracted in step 1.
9. Click on the orange “Submit” button.
10. When the download is complete, click on the “System Restart” button.