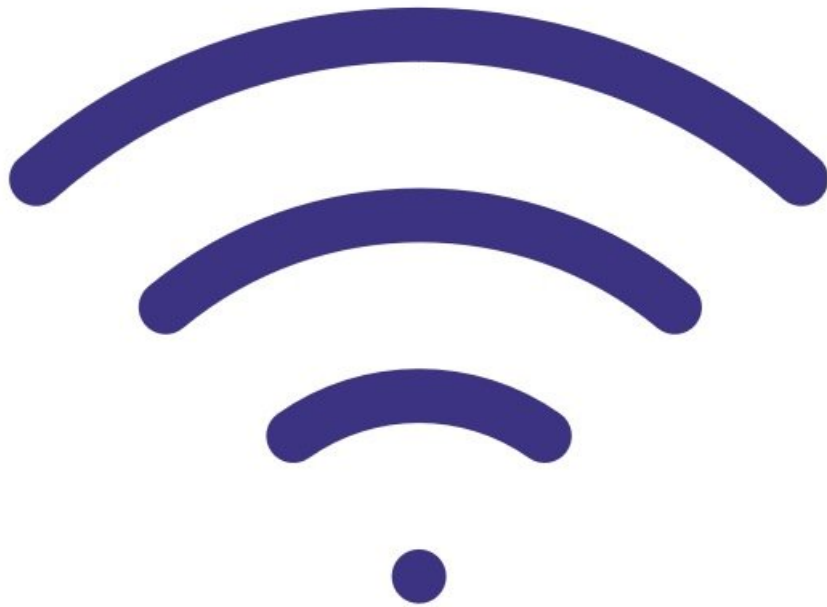




# Connect Ranger to Wi-Fi

Connect the instrument to Wi-Fi to synchronize logged data to Ranger Cloud.

Written By: Margaret Grattan



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## INTRODUCTION

Connect Ranger to Wi-Fi to synchronize its logged data to Aeroqual Cloud.

You can also connect Ranger to Aeroqual Cloud using your mobile phone as a hotspot by following the instructions on the video below

[video: [https://www.youtube.com/watch?v=63\\_dnp3u7p0](https://www.youtube.com/watch?v=63_dnp3u7p0)]



### TOOLS:

- [Wi-Fi network](#) (1)
  - [Wi-Fi network credentials](#) (1)
-

Step 1 — Go to Settings

Settings		
Sensors	All Healthy	
Logging	On	>
WiFi		>
AQI	On	>
Units		>
Alarm	On	>
Calibrate		>
System		>

- From the main screen, enter the Settings menu by pressing and holding the **LEFT ARROW**

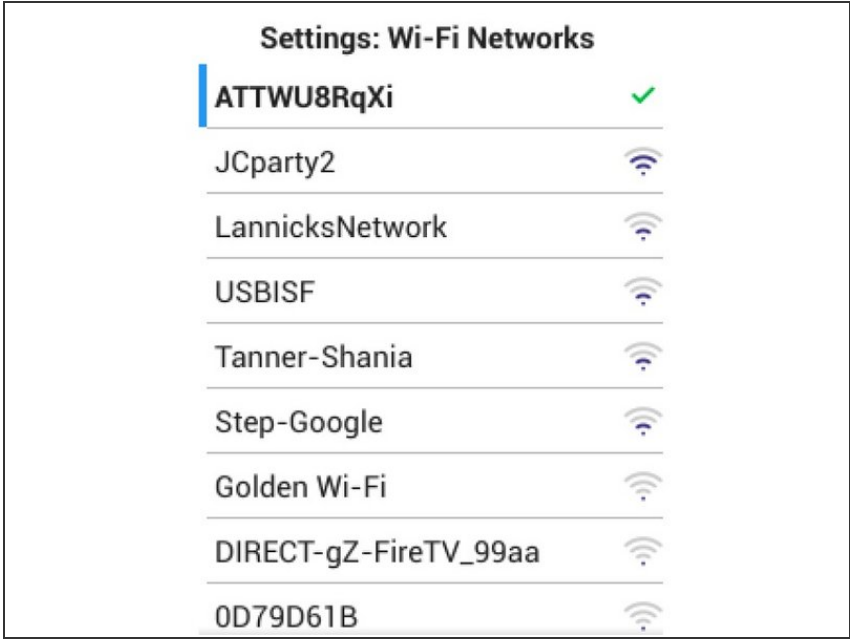
Step 2 — Configure Wi-Fi

Settings		
Sensors	Head failure	
Logging	On	>
WiFi		>
AQI	On	>
Units		>
Alarm	On	>
Calibrate		>
System		>

Settings: Wi-Fi		
Wi-Fi Enabled	On	
Networks		>
Hot-Spot	Off	
Clear Wi-Fi Password		

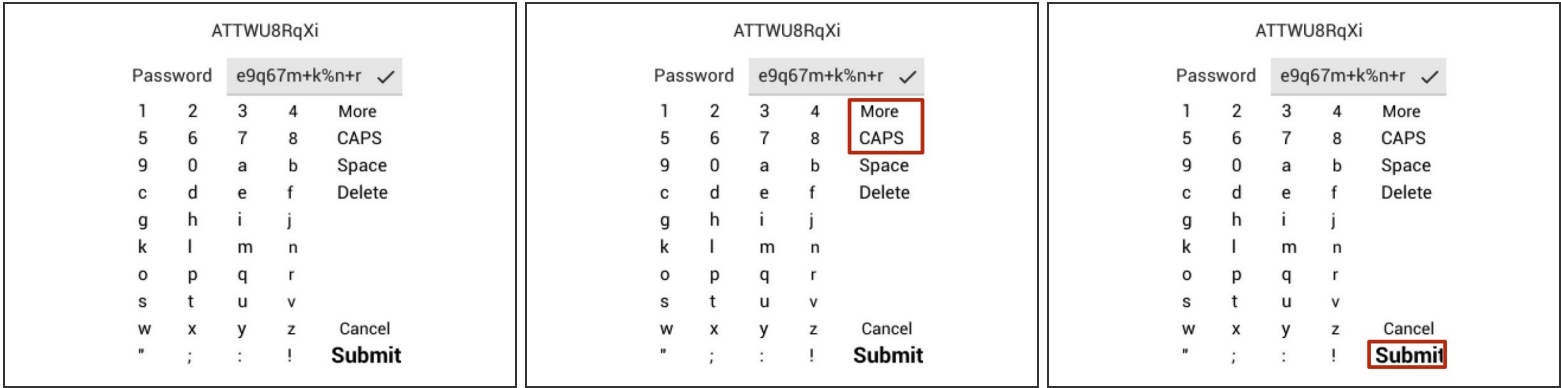
- Navigate to the Wi-Fi submenu
- Then, navigate to the Networks submenu

Step 3 — Select your Network



- Next will appear a list of available Wi-Fi networks
- Select the network you'd like to connect to.
- ⓘ To refresh the list of available networks, exit and re-enter the current menu.
- ⚠ Please note that the Ranger may *not* connect to an Open network.


Step 4 — Enter password



- Enter the Wi-Fi password
- To select a capital letter, select "CAPS"
- To select from a list of special characters, select "More"
- Finally, select "Submit"

## Step 5 — Verify connection



- A message will appear, confirming a successful or failed connection to Wi-Fi.
  - To exit the Settings menu and return to the Main screen, press and hold the **LEFT ARROW**
  - Confirm that the Wi-Fi icon now appears on the Main screen
-  Ranger can remember multiple Wi-Fi networks

For further support, contact Aeroqual Support.