aeroqual

Connect Ranger to Wi-Fi

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

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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]

TOOLS:

- Wi-Fi network (1)
- Wi-Fi network credentials (1)

Step 1 — Go to Settings

	Settings	
Sensors	All Health	у
Logging	On	\rangle
WiFi		>
AQI	On	>
Units		>
Alarm	On	\rangle
Calibrate		\rangle
System		>

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

Step 2 — Configure Wi-Fi

			Settings: Wi-Fi					
5	Settings		Wi-Fi Enabled On	Wi-Fi Enabled On				
Sensors	Head fai	ure	Networks	:				
Logging	On	>	Hot-Spot Off					
WiFi		>	Clear Wi-Fi Password					
AQI	On	>						
Units		>						
Alarm	On	\rangle						
Calibrate		>						
Suctom		Υ.						

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

Step 3 — Select your Network

Settings: Wi-Fi Network	s
ATTWU8RqXi	~
JCparty2	((r
LannicksNetwork	((r
USBISF	((t ·
Tanner-Shania	((r
Step-Google	((r ·
Golden Wi-Fi	((·
DIRECT-gZ-FireTV_99aa	((t·
0D79D61B	(;;

- Next will appear a list of available Wi-Fi networks
- Select the network you'd like to connect to.
- (i) 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

ATTWU8RqXi			ATTWU8RqXi ATTWU8RqXi							A	TTWU	8RqX	i		
Password e9q67m+k%n+r 🗸		Password es		e9q67m+k%n+r 🗸		Pas	sword	e9q67m+k%n+r 🗸		‹%n+r ✓					
1	2	3	4	More	1		2	3	4	More	1	2	3	4	More
5	6	7	8	CAPS	5		6	7	8	CAPS	5	6	7	8	CAPS
9	0	а	b	Space	9		0	а	b	Space	9	0	а	b	Space
с	d	e	f	Delete	С		d	e	f	Delete	С	d	e	f	Delete
g	h	i	j		g		h	i	j		g	h	i	j	
k	1	m	n		k		1	m	n		k	1	m	n	
0	р	q	r		0		р	q	r		0	р	q	r	
S	t	u	v		S		t	u	v		S	t	u	v	
w	х	у	z	Cancel	w		х	у	z	Cancel	w	х	у	z	Cancel
"	;	:	1	Submit			;	:	!	Submit		;	:	1	Submit

- 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
- (i) Ranger can remember multiple Wi-Fi networks

For further support, contact Aeroqual Support.