



CONNECTING iGas® TO AIRQWEB

To connect your iGas to Turnkey's cloud based software AirQWeb, you will first need to create an account, to do this visit www.airqweb.co.uk/register

- Choose a User ID you wish the account to be called, if this is available this will be indicated in green.
- Complete the registration form with your details as indicated
- Then check the box ***I'm not a robot.***, then click register.

User ID:* newigas
User ID available!

Password:* (?)

Confirm Password:*

Full Name:* Your name

Email Address:* youremail@address.com

Address:* Your address

Mobile Phone Number:* 0123456789 (?)

Office Phone Number:* 0123456789 (?)

Choose Security Question:* In what city or town was yo ▾

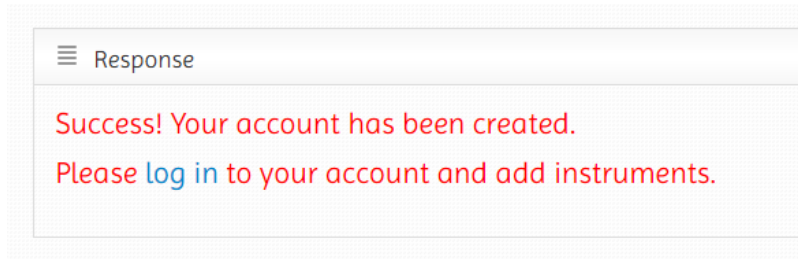
Answer:* test

Note: Fields marked with (*) are mandatory

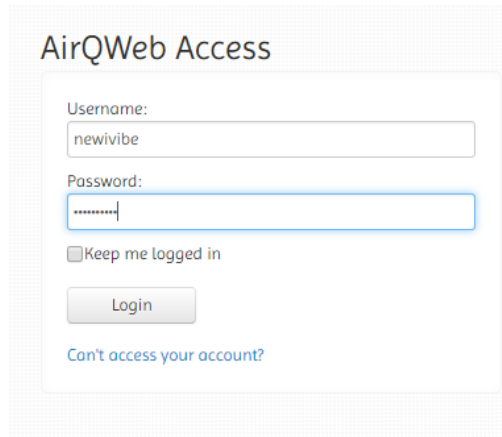
I'm not a robot

reCAPTCHA
Privacy - Terms

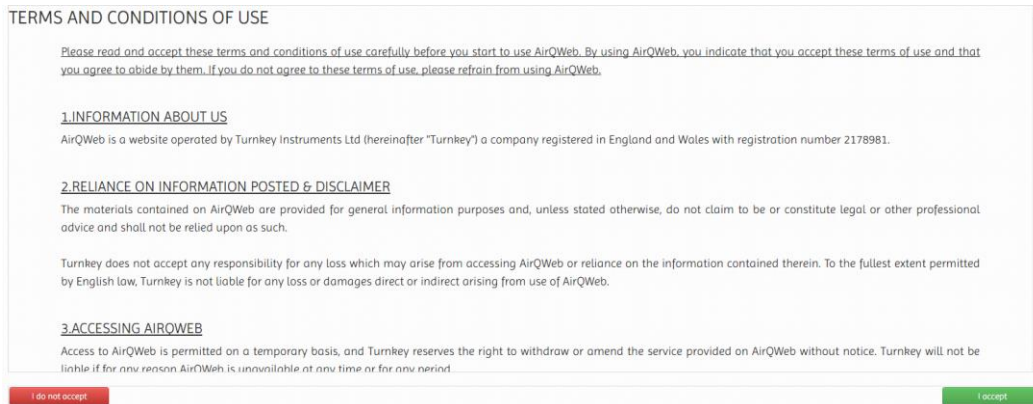
You will then see the following box:-



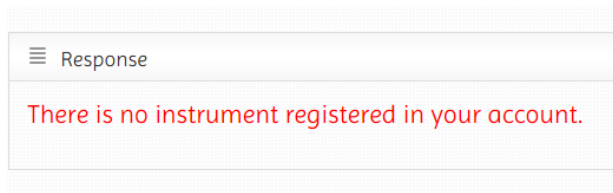
Now enter your newly created user ID and Password.



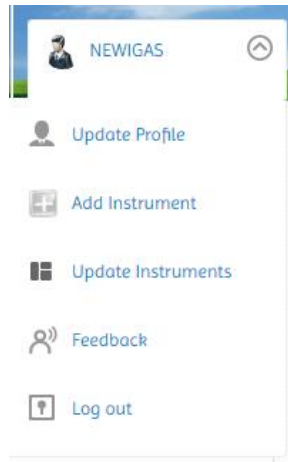
You will then see the terms and conditions of use page, please read this and click ***I accept*** if you agree to the terms



Once you have logged into your new account you will need to register your new unit.



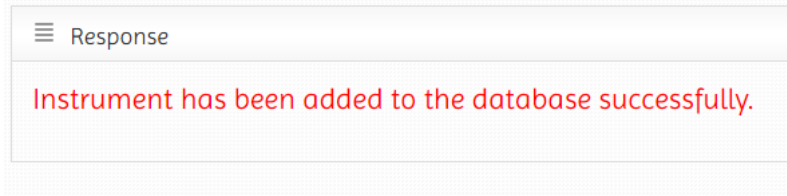
- Click the arrow next to the user ID this will open a drop-down menu
- Select **Add instrument** from the menu



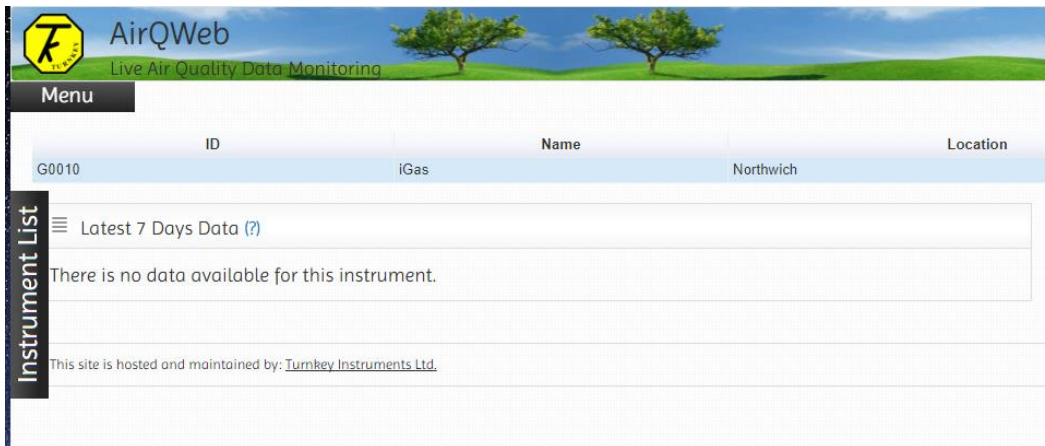
Now select iGAS instrument name from the drop-down menu and enter the 5-character serial number which can be found on the iGAS paper work or and on the label on the front of the iGAS when you open the door. For iGAS, it will begin with the letter G which is automatically selected once iGAS is chosen from the “**instrument name**” drop down menu list.

A screenshot of a web form for configuring an instrument. The form contains several fields with labels and asterisks indicating they are mandatory. The fields are: 'Instrument Name' (dropdown menu with 'iGas' selected), 'Instrument ID' (dropdown menu with 'G' selected and a text input with '0010'), 'Instrument Type' (dropdown menu with 'G' selected), 'Country' (dropdown menu with 'United Kingdom' selected), 'City' (dropdown menu with 'Northwich' selected), 'TimeZone' (dropdown menu with 'Etc/UTC' selected and an 'Enable (?)' checkbox), 'Location Detail' (text input), 'Latitude' (text input), 'Longitude' (text input), 'Hostname/IP Address' (text input with placeholder 'Enter IP address here'), 'Port Number' (text input with '10002'), and 'Visibility' (dropdown menu with 'Private' selected). A red note at the bottom states: 'Note: Fields marked with (*) are mandatory'.

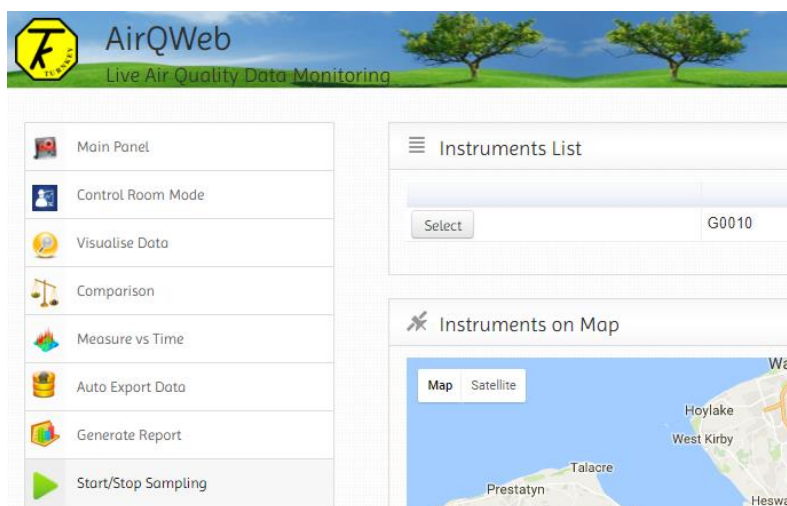
- Enter the country and city as these are mandatory fields and enter the IP address which can also be found in the paperwork and on a label inside the door of the Power Portal plus.
- The port number should be set to 10002 by default.
- Click **Add instrument** button.



You will now see your newly added instrument by clicking the main panel button:



Click the menu button and click **Start/Stop Sampling**, then select the serial number of the instrument that you want to start.



- Ensure the **Enable Auto Clear memory** is checked (recommended)
- Ensure the **Continuous Operation** is checked (recommended)
- Select the **Storage interval** you require in minutes.
- Then click the **Start Online Sampling** button.

☰ Instrument Information

| ID | iGas |
|-------|------|
| G0010 | iGas |

Start/Stop Sampling

Enable Auto Clear Memory (?)

Continuous Operation (?)

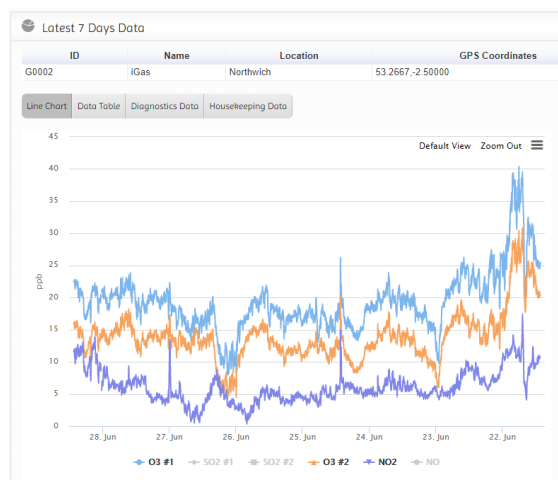
Storage Interval: Minutes

You will then see the reply from the unit.

☰ Response

Online sampling started successfully.

As in the example below, you should see readings begin to plot in the latest data section



NOTES

For further details on features and alerts please visit the AirQWeb user manual:

<https://www.airqweb.co.uk/userManual/UserManual.pdf>

If you need assistance, please contact:

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Email: techsupport@turnkey-instruments.com

Please visit www.igases.uk to access other iGAS documentation.

Revision History

- Original, AA, June 2017.

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www.turnkey.tel

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