

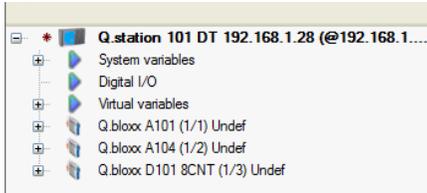


## Q.ick Start Guide: How to send Data via E-mail using a Q.station

**Purpose:** This guide describes how to utilize the Email feature of the Q.station. It is possible to send logged data from the Q.station via Email to a single Email address. For this guide, we have tested the feature using Gmail.

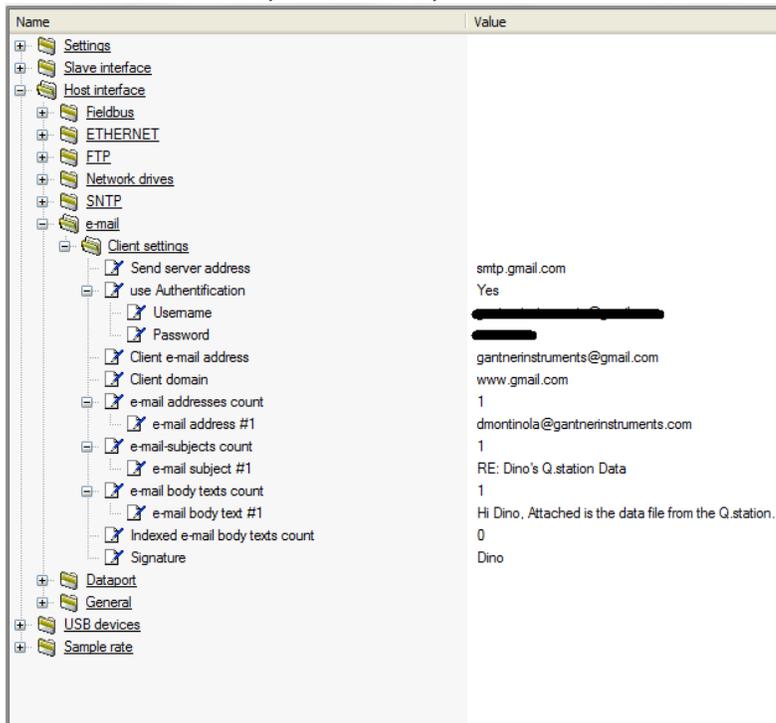
### Procedure:

1. Open the Q.station in test.commander.



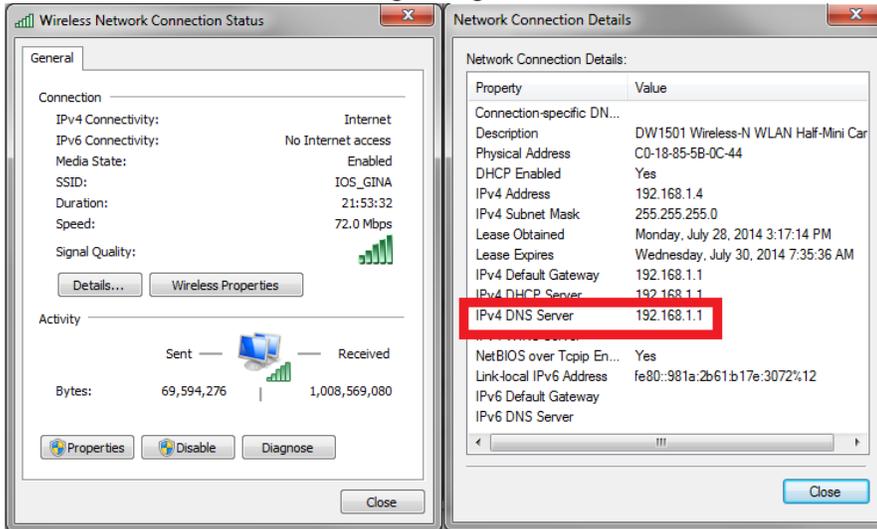
2. Configure the Email settings inside the Q.station.

- Double-click on the controller.
- Host interface > e-mail > Client settings:
  - Send server address: This is the server of your Email client.
  - Use Authentication: Yes.
    - Username: Sender's email address.
    - Password: Sender's login password.
  - Client e-mail address: Sender's email address.
  - Client domain: Client's domain (i.e. Gmail – www.gmail.com)
  - Email address: Recipient's email address.
  - Email subject: Email's subject line.
  - Email body: Email's body content.

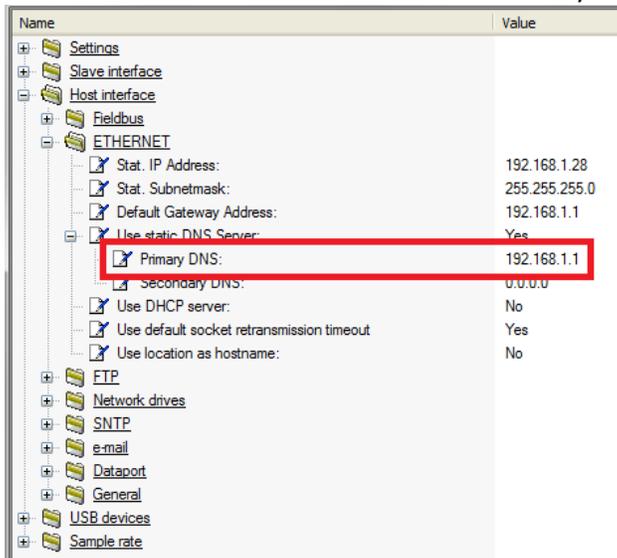




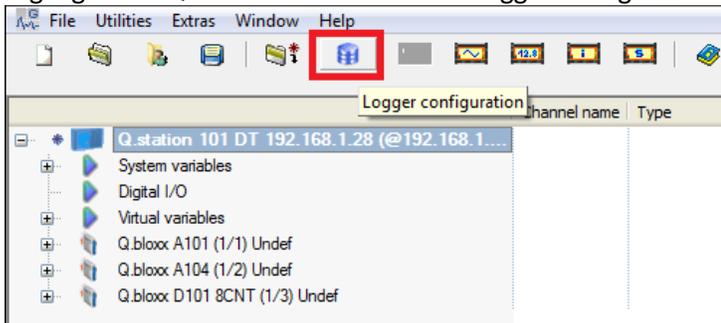
3. Connect the Q.station directly to the Ethernet, via Ethernet port.
4. Check the IPv4 DNS server settings using the PC. Select Details.



5. Using test.commander settings go to Host interface > Ethernet > Use static DNS Server: Yes. Enter the IPv4 DNS Server address as the Primary DNS.



6. Highlight the Q.station and click on the Logger configuration button.





- In the logger configuration page, select the buffer source, type of logger, and the channels to save into that logger. Complete the other logger settings. Scroll towards the bottom of the page and activate the Email feature by checking the "Send an additional e-mail" box. Enter the Email Address to send to, the subject line to use, and the body contents of the email.

- Save the settings. Update the configuration to the controller.
- Once the settings have been updated and the controller is connected to the internet, the Data will begin to log and sent via Email.

10. Example:

**RE: Dino's Q.station Data**

Q[dot]station 101 DT - Undef - SNR750272 <gantnerinstruments@gmail.com>

Follow up. Completed on Tuesday, July 29, 2014.

Sent: Tue 7/29/2014 8:08 AM

To: dmontinola@gantnerinstruments.com

Message: Datalogger\_#1\_0\_2014-07-29\_08-45-20\_000000.dat (548 KB)

Hi Dino, Attached is the data file from the Q.station.

Dino

- The .dat file that is attached to the Email can be opened using test.viewer and converted into other formats (i.e. CSV).