



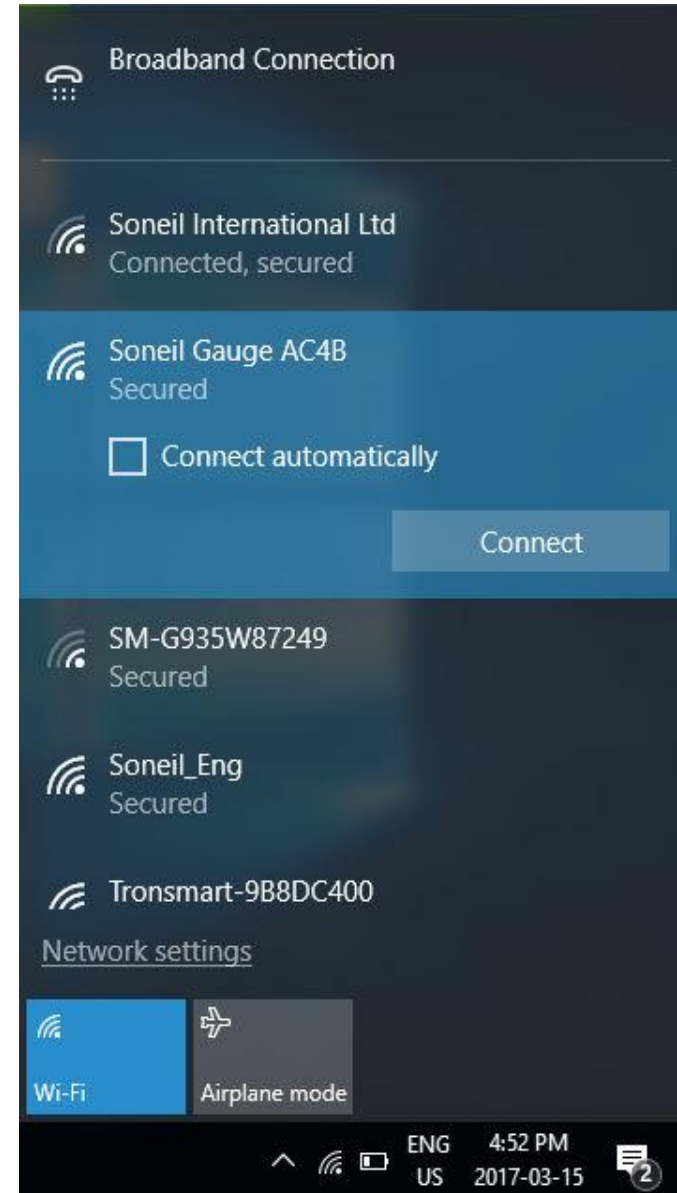
# WI-FI BATTERY GAUGE AND MONITORING DEVICE



# How to Connect



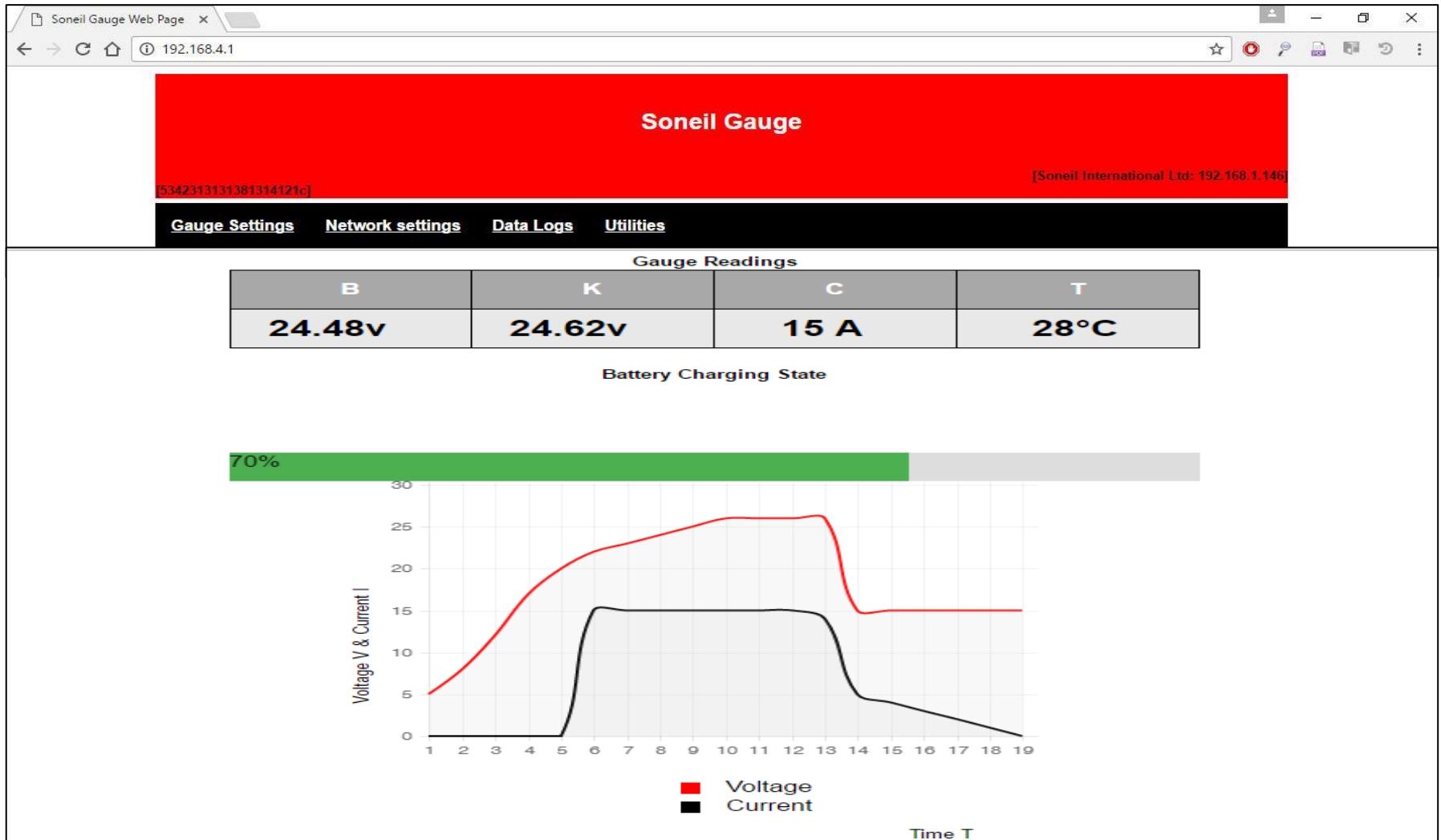
- Connect the charger to the battery
- Open Wi-Fi Connections on the computer and select the Gauge
- Enter the Gauge password (Default:soneil123)



# How to Connect



- Open any Web Browser
- Type the default IP :192:168:4:1



# How to Connect



- Click on Network Settings or you can add the gauge settings
- In Company Network setting, select company SSID, add password to link your Gauge to the company network.

A screenshot of a web browser window showing the "Gauge Network Settings" page. The browser's address bar shows "192.168.4.1/Settings?page=2". The page has three main sections: "Gauge Network Settings", "Company Network Settings", and "Notifications".

**Gauge Network Settings**

Gauge SSID:  Gauge Password:

**Company Network Settings**

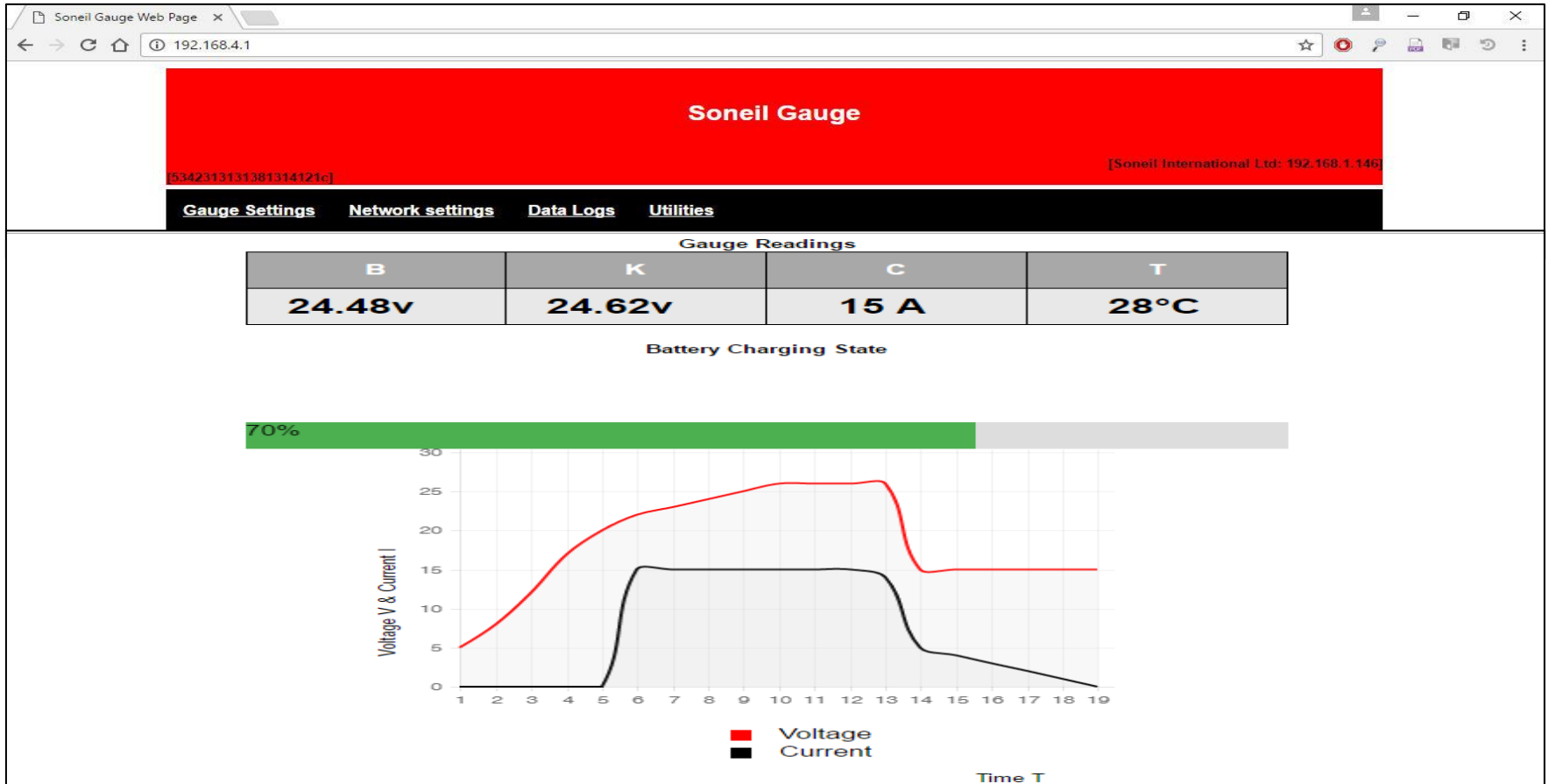
SSID:  Password:

**Notifications**

Email:  SMS Phone #:

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# Main Page



- On the main display page, you can now see the Gauge IP address for accessing on the Company Network: i.e. 192.168.1.146

# Gauge Configuration



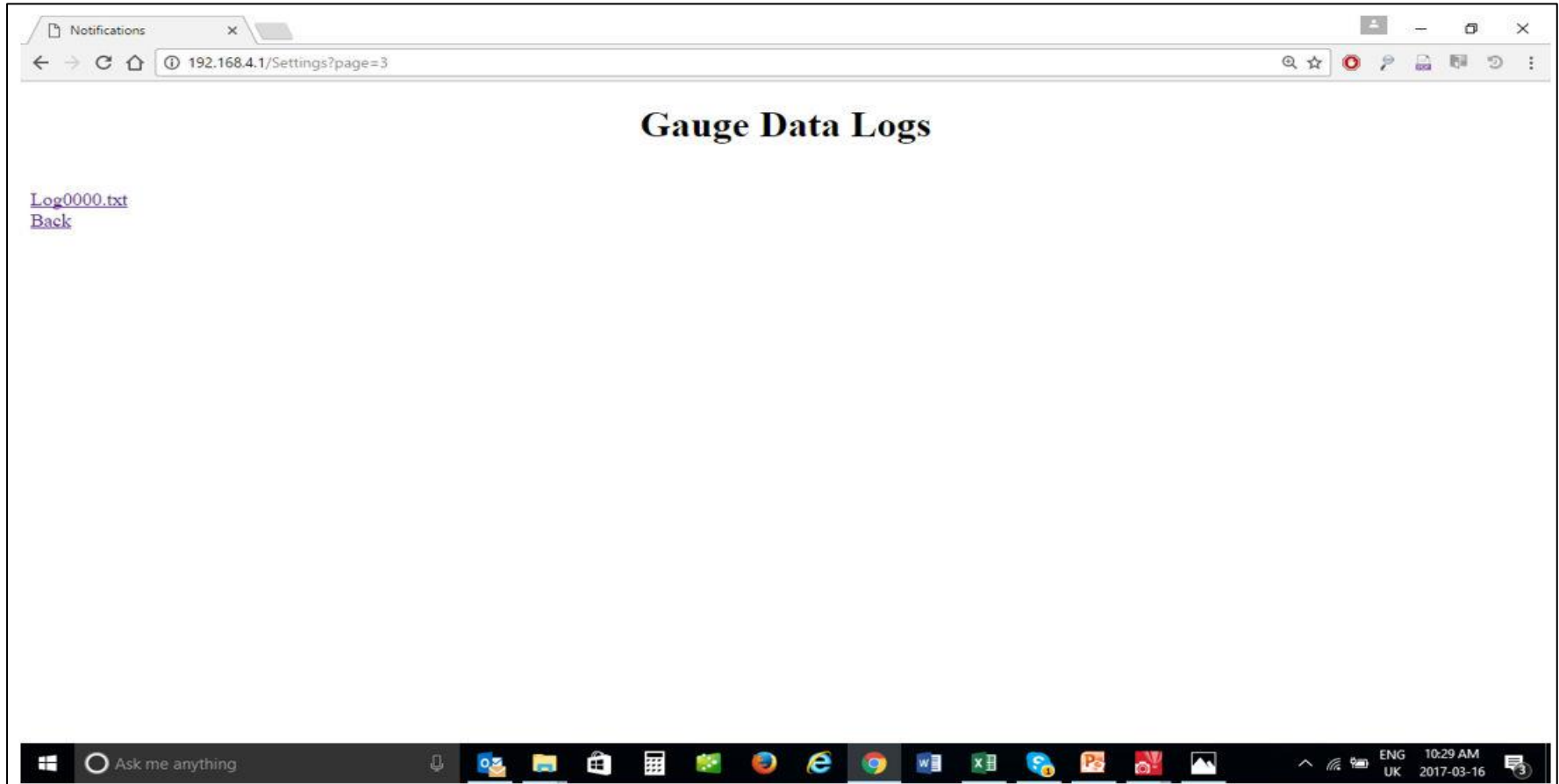
The screenshot shows a web browser window titled "Gauge Settings" with the address bar displaying "192.168.4.1/Settings?page=1". The interface is divided into several sections:

- LCD**: Includes a "Backlight" toggle (Off/On), "Screens" (1/2), "Delay" (10), and keyboard settings for B+, Key, C, and T. It also features a grid of radio buttons for selecting lines (Line 1-4) for each key.
- 10 Segments**: Lists 12 segments (Seg1 to Seg12) with their respective voltages (e.g., Seg1: 24.50, Seg2: 24.00, Seg3: 23.50, Seg4: 23.30, Seg5: 23.10, Seg6: 22.90, Seg7: 22.60, Seg8: 22.30, Seg9: 22.00, Seg10: 21.50, Seg11: 21.00, Seg12: 20.50). Each segment has a "Brightness" selector (0-6) and a "Blink" mode selector (No Blink, Slow Blink, Medium Blink, Fast Blink).
- Relay Settings**: Shows "Off" and "On" time settings, both currently set to 20.00.
- Miscellaneous**: Includes a "Sample rate" (2), "Service hours" (50), and a "Reset" button. There are also "Submit" and "Back" buttons.

The Windows taskbar at the bottom shows the system tray with the date "2017-03-16" and time "10:01 AM".

- You can add/change the Gauge settings while connected directly onto the Gauge

# Data Logs



You can get the Gauge Data Logs from the log file



The Gauge is now connected to your Company Network

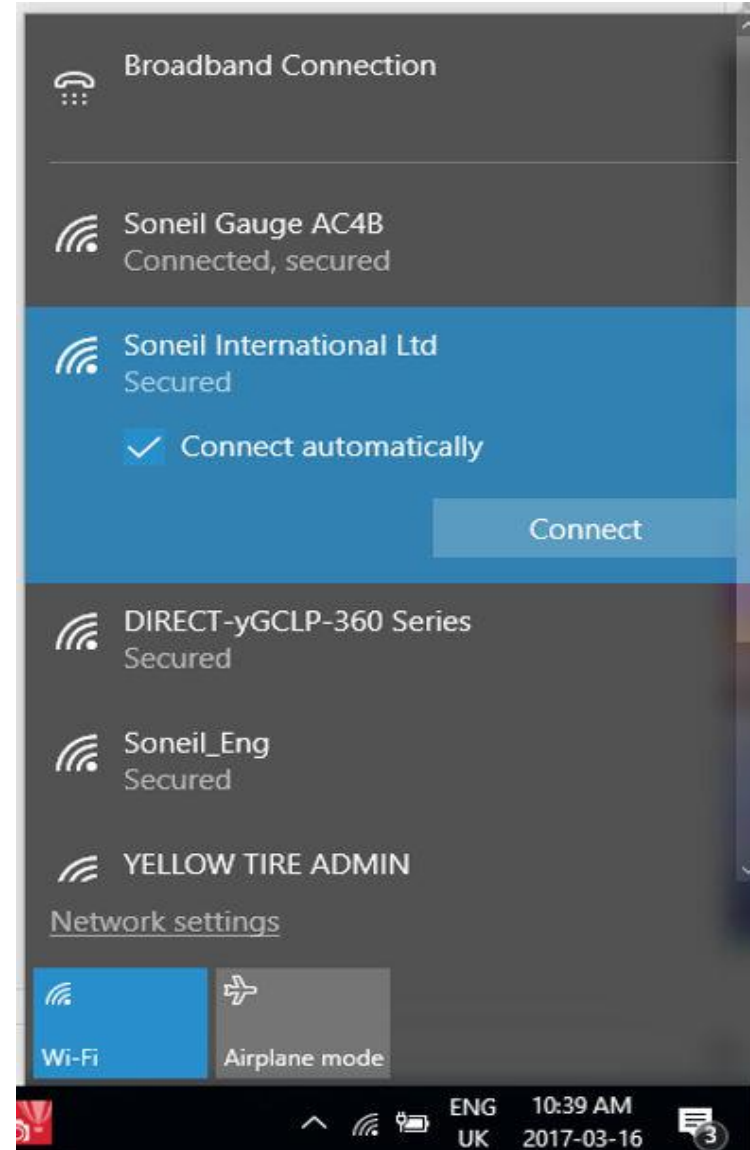
Now you can Log onto your gauge without logging onto  
the Gauge Wi-Fi



# Connect Through Company Network



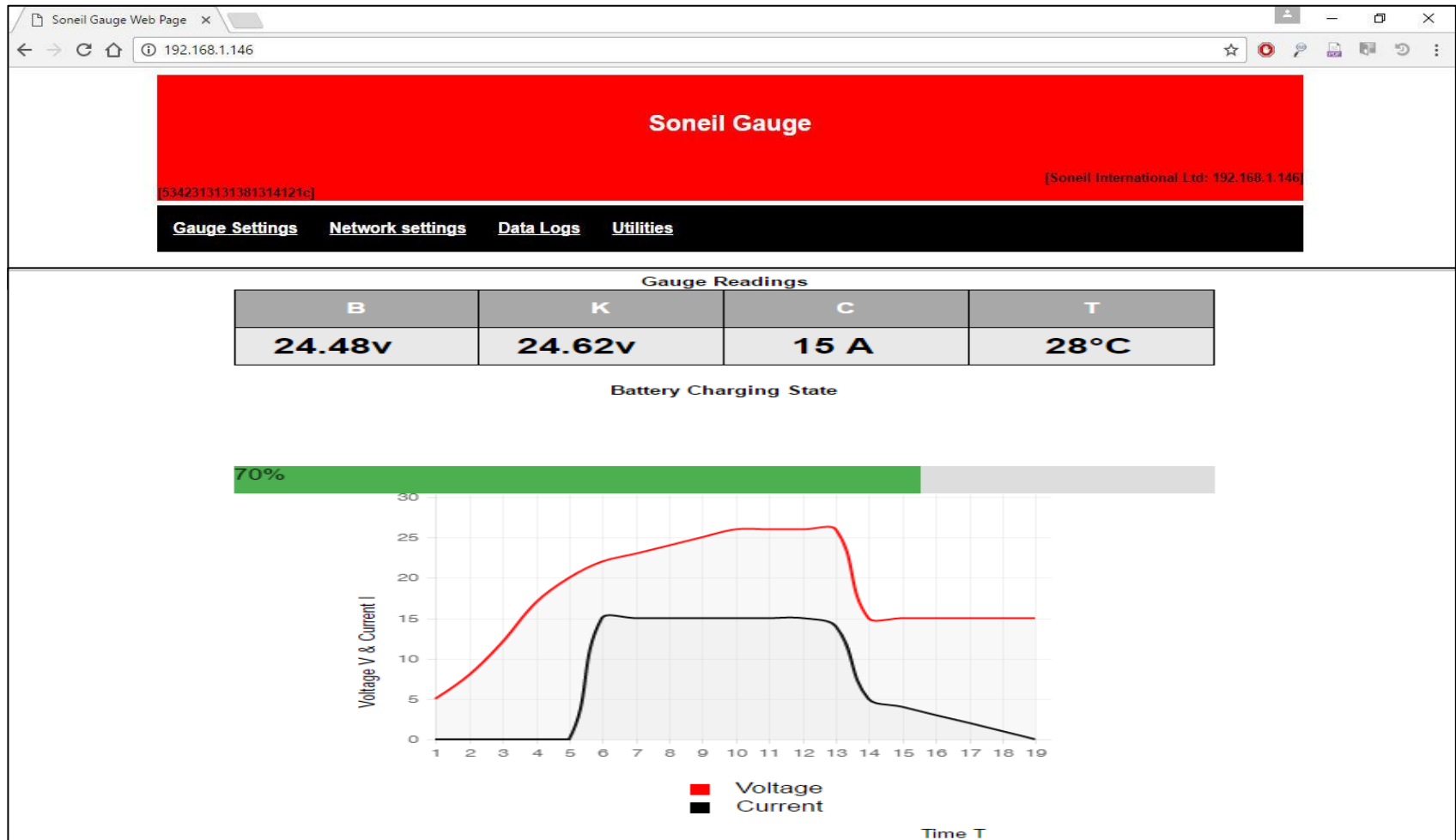
- Open Wi-Fi Connections on the computer and select your Company Network.



# Main Page



- Open any Web Browser
- Type the IP Address as per Slide 5 i.e. 192.168.1.146, which is the Gauge IP on your Company Network



# Gauge Configuration



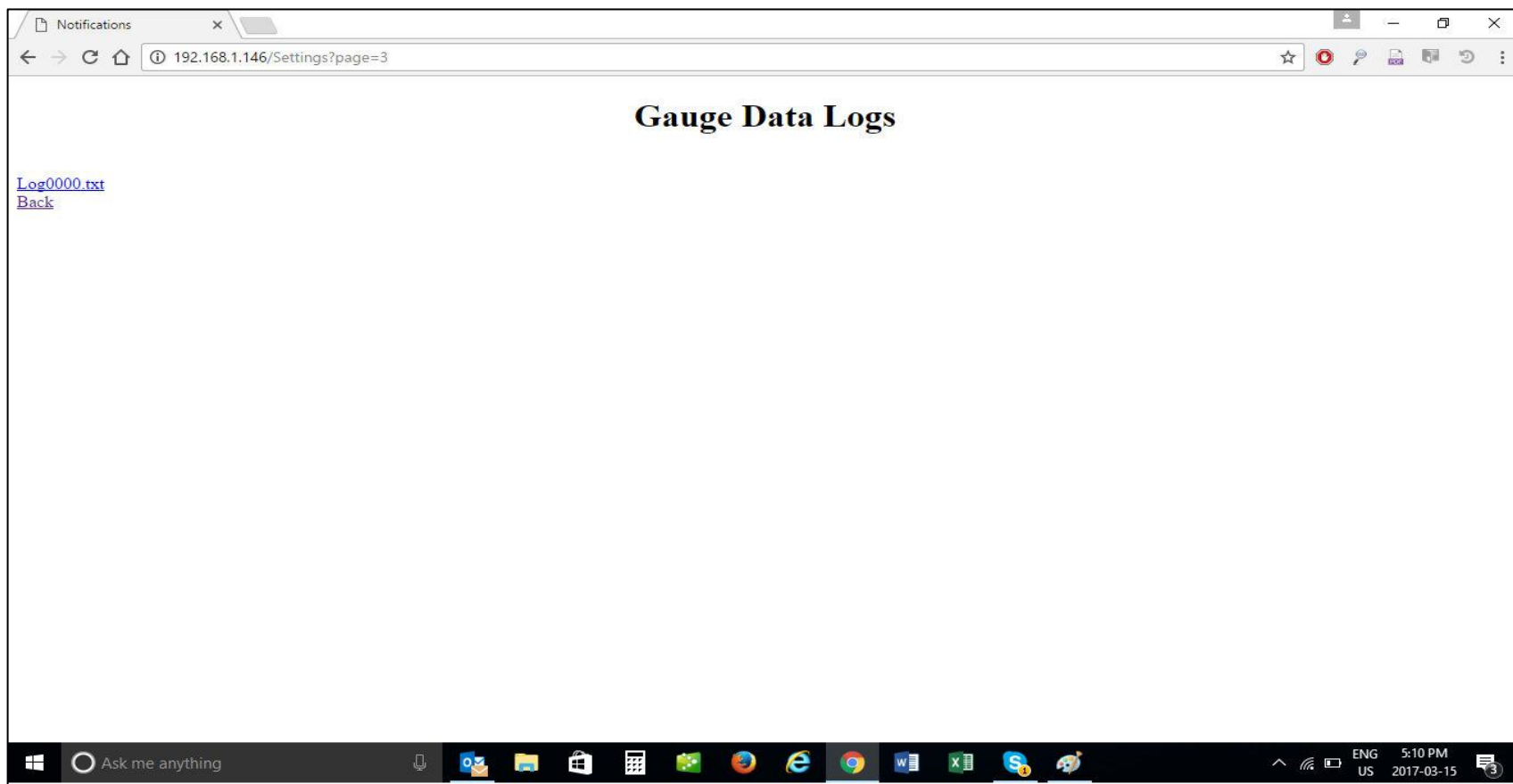
The screenshot shows a web browser window titled "Gauge Settings" with the URL "192.168.1.146/Settings?page=1". The interface is divided into several sections:

- LCD**: Includes a "Backlight" toggle (Off/On), "Screens" (1/2), "Delay" (10), and keyboard settings for B+, Key, C, and T. There are also radio buttons for "Line 1" through "Line 4" for each of the four keys.
- 10 Segments**: Lists 12 segments (Seg1 to Seg12) with their respective voltages and blink settings (No Blink, Slow Blink, Medium Blink, Fast Blink).
- Relay Settings**: Shows "Off" and "On" time settings, both currently set to 20.00.
- Miscellaneous**: Includes "Sample rate" (2), "Service hours" (50), and "Reset" buttons.

The Windows taskbar at the bottom shows the system tray with the date "2017-03-16" and time "10:58 AM".

- You can also add/change the Gauge settings while connected onto the Gauge through your company network

# Data Logs



- You can get the Gauge Data Logs from the log file through the network



THANK YOU