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◀ Bridging Gaps in Technology ▶

||| Vibes |||

Configurator

Mobile App User Guide

Read the user's manual carefully before starting to use the unit or software.
Producer reserves the right to implement changes without prior notice.

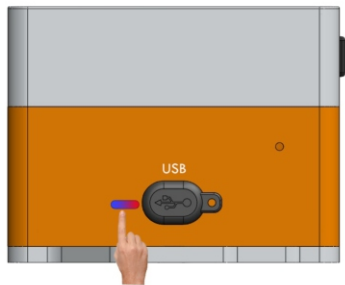
Step - 1 Instructions

- ✓ Open Vibes configurator app on your Android device. Turn OFF the sensor device and Turn ON the configurator device to pair with the sensor device.

Vibes Configuration



Ensure the Device switch is ON



Ensure the Device LED is ON

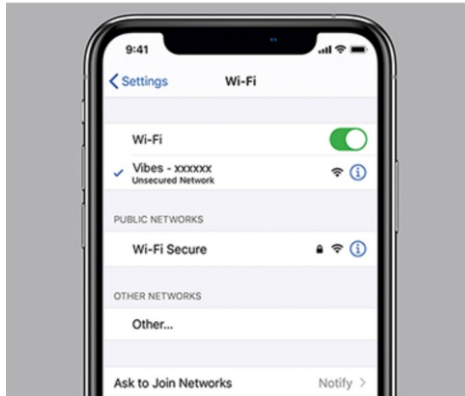
Let's Connect

NEXT

Step - 2 Device Connection

- ✓ Connect your mobile wi-fi with Vibes device and return to the Vibes configuration app and select configure.

Vibes Configuration



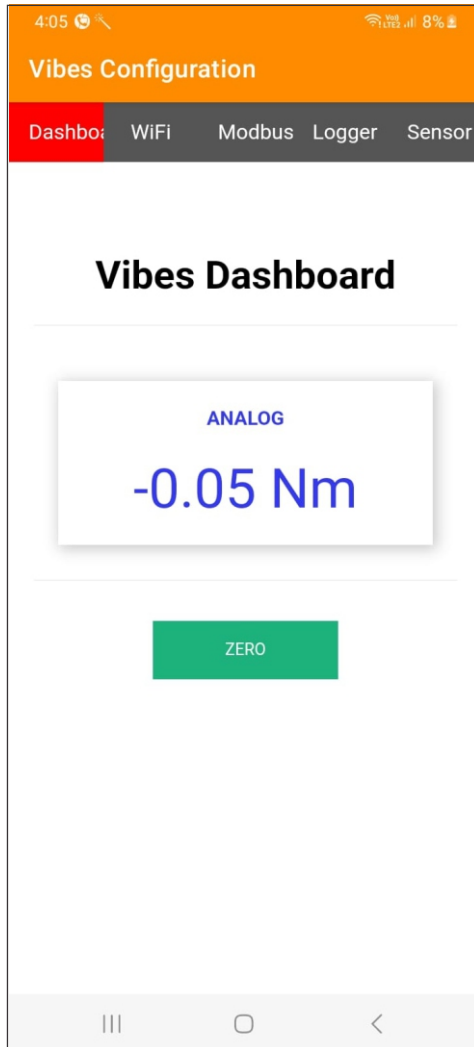
Connect your device to 'Vibes-xxxxxx' and return to the Vibes configuration app
Default Password: password

SET WIFI

CONFIGURE

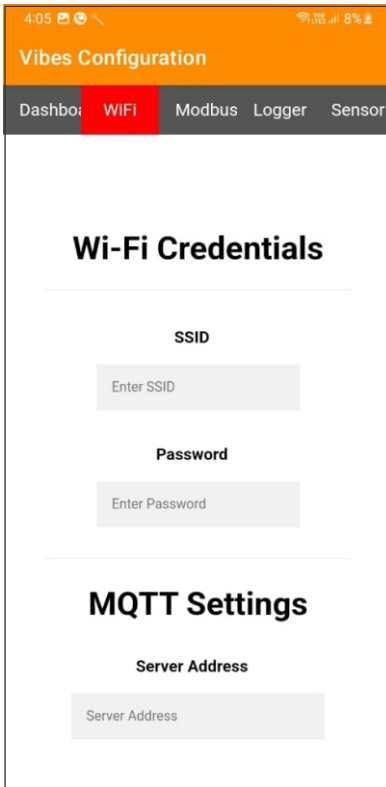
Step - 3 Dashboard

- ✓ Here you can monitor device data on local dashboard

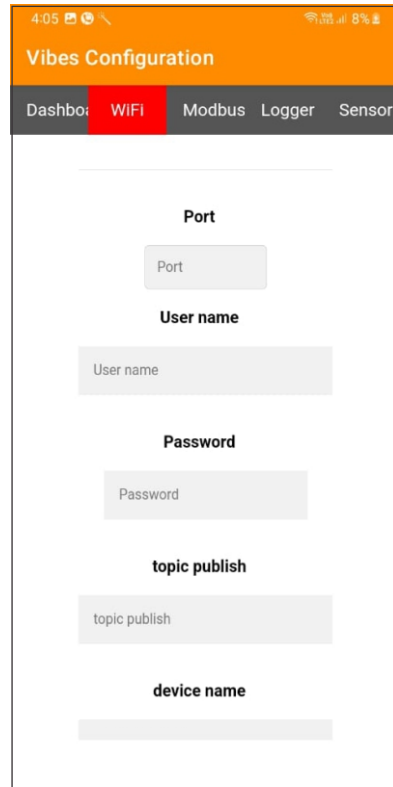


Step - 4 Wi-Fi & Server Configuration

Enter your device SSID credentials & server credentials in Wi-fi credentials to view sensor data on cloud server.



The screenshot shows the 'Vibes Configuration' app interface. At the top, there is a navigation bar with 'Vibes Configuration' and a menu with 'Dashboard', 'WIFI', 'Modbus', 'Logger', and 'Sensor'. The 'WIFI' tab is selected. Below the navigation bar, the 'Wi-Fi Credentials' section is visible, containing two input fields: 'Enter SSID' and 'Enter Password'. Below this, the 'MQTT Settings' section is visible, containing one input field: 'Server Address'.



The screenshot shows the 'Vibes Configuration' app interface. At the top, there is a navigation bar with 'Vibes Configuration' and a menu with 'Dashboard', 'WIFI', 'Modbus', 'Logger', and 'Sensor'. The 'WIFI' tab is selected. Below the navigation bar, the 'Port' section is visible, containing one input field: 'Port'. Below this, the 'User name' section is visible, containing one input field: 'User name'. Below this, the 'Password' section is visible, containing one input field: 'Password'. Below this, the 'topic publish' section is visible, containing one input field: 'topic publish'. Below this, the 'device name' section is visible, containing one input field: 'device name'.

Step - 5 Configuration for Modbus Devices

Enter Modbus device ID and Baud Rate (only for MODBUS Devices)


The screenshot shows the 'Vibes Configuration' app interface. At the top, there is an orange header with the title 'Vibes Configuration'. Below the header is a navigation bar with five tabs: 'Dashbo:', 'WiFi', 'Modbus', 'Logger', and 'Sensor'. The 'Modbus' tab is currently selected and highlighted in red. The main content area is titled 'RS485-Modbus RTU Parameters'. It contains two input fields: 'Device ID' with a text input field containing 'Device ID', and 'BaudRate' with a dropdown menu set to '9600'. Below these fields is a large green 'SAVE' button. At the bottom of the configuration area, the current settings are displayed: 'Modbus ID : 10' and 'BaudRate : 9600'. The bottom of the screen shows the standard Android navigation bar with three icons: a home button, a back button, and a recent apps button.

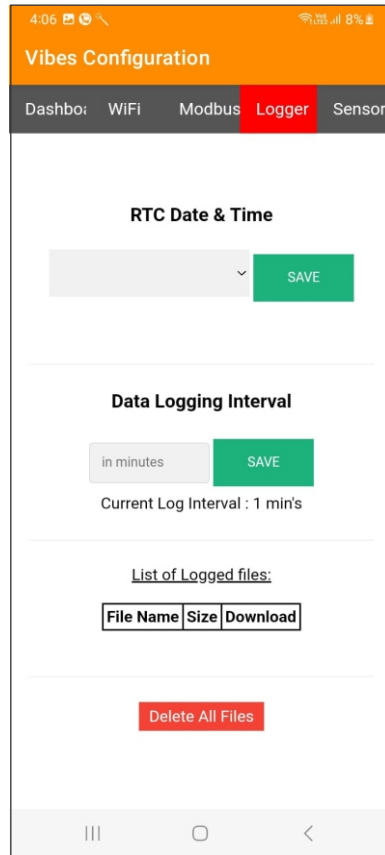
Step - 6 Data Logger Configuration

Settings

1. Today's Date & Time
2. Logging Interval required (Minimum 1 Minute Interval)

Data Management

1. Download file by clicking the download button  in CSV format
2. A new file will be generated in mm/yy format every calendar month
3. Delete files after downloading as per your choice. Please note file will be deleted permanently



Step - 7 Sensor

- ✓ Here you can set the Input Values

Vibes Configuration

Dashbo: WiFi Modbus Logger **Sensor**

Sensor Configuration

Stored Data	Value
Sensitivity(mV/V)	3.59
Rated Capacity	99.90
Multiplication	1.00
UNIT	Nm

Loadcell Analog

Loadcell Settings

Sensitivity(mV/V)

Vibes Configuration

Dashbo: WiFi Modbus Logger **Sensor**

Rated Capacity

Multiplication

Engineering Unit

Unit

SAVE