Vibes Conformance

If you are looking for data in the following scenarios, Vibes Conformance could be your solution

End-of- Line Testing

Continuous Quality Test

Process Compliance

Audit Check

Need to prove compliance?

Compliance regulations can be complicated. But when you track requirements from those regulations in a compliance matrix, it's makes process monitoring easier track your tests and test results in relation to those requirements professional.

For heavily regulated industry, creating a compliance matrix can also take the pressure off your next audit. Creation of the traceability matrix for maturing industries makes it much easier to document alarms, deviations, and changes (e.g., requirements).

Sensor Possibilities

1. Digital Sensor - Humidity & Temperature Sensor
2. Analog (Voltage / Current Sensor - Pressure, Displacement, Flow Sensor, etc.)

Use Cases

This device can be used as display unit, local logger for generating Conformance / Production reports.

This ensures to :

✓ *Get visibility across process / development.*

✓ *Make better decisions and accelerate release cycles.*

✓ *Rest easy knowing your requirements are fulfilled.*

✓ *Prove compliance faster.*

✓ *Pass audits without fear.*

Bridging Gaps

Vibes Conformance

Screens

Dashboard Screen

Vibes Dashboard

ANALOG

0.01 mm

ZERO

WiFi Screen

Wi-Fi Credentials

SSID

Enter SSID

Password

Enter Password

MQTT Settings

Server Address

Server Address

Port

Port

User name

User name

Password

Password

topic publish

topic publish

device name

device name

Polling Interval(minutes)

Polling Interval

SAVE

Modbus Screen

RS485-Modbus RTU Parameters

Device ID — Device ID

BaudRate — 9600

SAVE

Logger Screen

RTC Date & Time

SAVE

Data Logging Interval

in minutes — SAVE

Current Log Interval : 1 min's

List of Logged files:

File Name	Size	Download
/vibes-78E36DD0419C-1222.csv	282	⇩
/vibes-78E36DD0419C-0100.csv	31	⇩

Delete All Files

Sensor Screen

Sensor Configuration

Stored Data	Value
IP Type	Voltage
AI Min	0.00
AI Max	10.00
PV Min	0.00
PV Max	200.00
Multiplication	1.00
UNIT	mm

Loadcell — Analog

Loadcell Settings

Sensitivity(mV/V)

Rated Capacity

Multiplication

Engineering Unit

Unit

SAVE

Analog Settings

Input Type — Voltage

AI Min

AI Max

PV Min

PV Max

Multiplication

Eng Unit

Unit

SAVE

Logged File

	A	B	C	D
1	Date	Time	Bat Soc	SensorValue
2	28-12-2022	16:09:35	0	124.41
3	28-12-2022	17:09:35	0	167.18
4	28-12-2022	18:09:35	0	179.22
5	28-12-2022	19:09:35	0	179.25
6	28-12-2022	20:09:35	0	179.26
7				

Specifications are subject to change without Prior notice

www.seetharam.in

Bridging Gaps