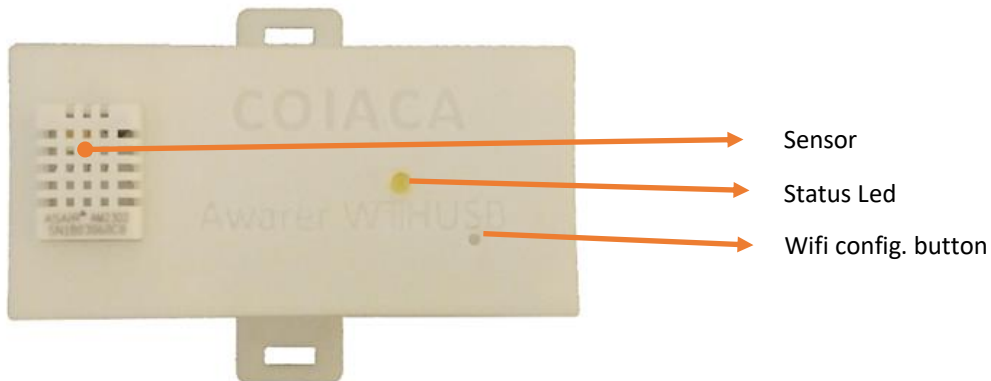


Overview

Coiaca Awarer WTHUSB is a temperature and humidity sensor that sends data in Celsius (C) and Fahrenheit (F) using MQTT protocol over Wifi.



Features

- Temperature and humidity measurement
- Heat index calculation
- Data reported in Celsius and Fahrenheit
- Quick and easy, no wiring
- 3D printed PLA case
- Connection status indicator led
- WiFi AP configuration button
- Remote Management
- MQTT remote debug

Specifications

- Power Supply: DC5V micro USB connector
- Wireless standard: WiFi 802.11 b/g/n
- Antenna built in +19.5dBm output power in 802.11b mode
- Security Mechanism: WEP/WPA-PSK/WPA2-PSK
- Protocols: MQTT (with Birth message and LTW support for availability status)
- TLS version: 1.2
- Operating Temperature: 0°C-40°C(32°F-104°F)