

# Weatherstation Uganda - Planning

- ESP32, Interrupt
- Low power
- Wifi, LoRaWAN, 4G - Other low power long range

## Inspiration



Last update:  
2024/03/15 13:27 eolab:weather\_station\_uganda:start [https://wiki.eolab.de/doku.php?id=eolab:weather\\_station\\_uganda:start&rev=1710505633](https://wiki.eolab.de/doku.php?id=eolab:weather_station_uganda:start&rev=1710505633)

Precipitation	Tipping Bucket Rain Gauge, Steel	
Air Temperature	PT100	
Air Pressure	BMP280	<a href="https://www.bosch-sensortec.com/products/environmental-sensors/pressure-sensors/bmp280/">https://www.bosch-sensortec.com/products/environmental-sensors/pressure-sensors/bmp280/</a>
Realtime Clock		

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