



Remote Weather Station

Measure temperature, humidity, pressure wind speed and rainfall at a remote location for better understanding of local weather conditions.

Make decisions based on early warning of extreme weather events.

Analyse trend data to better predict local weather effects.

Connect a weather station to the serial input on the ORB and view local weather data anywhere in the world.

If rainfall is not required, connect a low cost wind speed sensor to the frequency input and temperature and humidity sensors to the voltage or current inputs.

Receive alerts via SMS or email.

Power with solar or batteries for remote operation.