

Operation Description

Working Principle for WH5 Transmitter:

1. After power on, the MCU will light on LED and turn on ASK module for 4sec to test the ASK module function.
2. ASK module is off. MCU make temperature and humidity measurement.
3. Temperature and humidity data is sent out though the ASK module.
4. Within the first 8 transmissions, the MCU will transmit weather related data every 8 seconds.
5. During the time span of 48s, temperature and humidity data is measured periodically.