* Addition of sensors such as temperature and humidity sensor for human comfort ability
* The use of RF signal to limit or avoid hacking or cyber intrusion
* Programmatically decoding and encoding data in order to reduce power consumption and number of hardware used in the system
* Powering the system with a rechargeable battery to avoid power outage.

Limitations

* Range of communication
* Electronic noise during transmission which results in data corruption
* Size of the system