

- Parameters we want to visualize in the cloud dashboard:
- the report led and alarm (if they're on or off) - for the actuators
 - water level compared with some value (the critical value or if it's empty (tank))
 - temperature compared with the critical value
 - Charge rate with the volume $[Q - m^3]$ (water level * area of the tank's base) vs chronometer (time) $[t - s]$

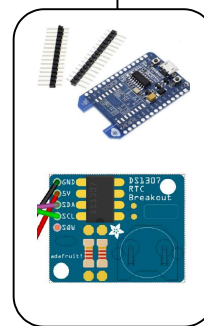
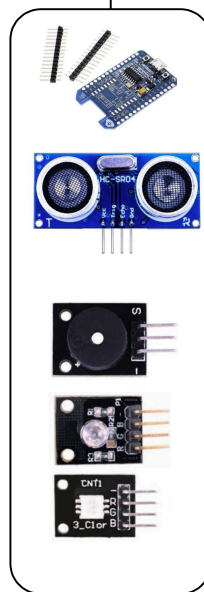
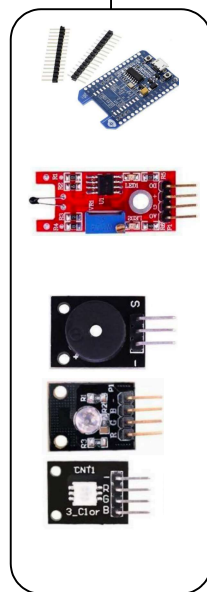
Parameter/Check	Record	Threshold
Water level		
Temperature		



Cloud



Routing Layer



Device Layer