



The IoT (Internet of Things) Enables Proactive Facility Management

In daily business operation, there are many common problems encountered, such as water leakage in pump room, over-heated machines running in machine room, over-heated temperature at club house, poor air quality at lobby, high refrigerator's temperature in restaurant, etc. Meanwhile, the facilities management team are often short-staffed and their duties are mainly responsible for security and facility maintenance instead of monitoring individual rooms and facilities, especially when only essential care professionals are on duty during night shifts. Therefore, the IoT can be an integral part of effective facility management in buildings.



Air Quality



Temperature monitoring



Smoke Detector



Smart Building Monitoring System



Humidity Monitoring



Water Leakage



Security

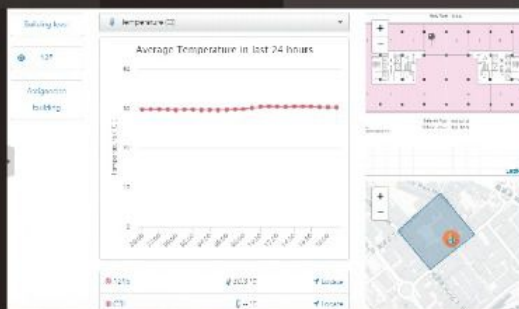


Power consumption



Door status

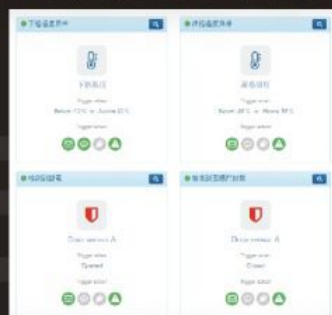
ecMonitor IoT Cloud provides different wireless sensors that can help you to do facility and environment real-time monitoring. ecMonitor is a market proven Cloud platform and has already deployed to different commercial sectors.



One dashboard to monitor all buildings with map and floor plan level



Auto SMS and Email alerts for abnormal readings



Self-defined alert conditions and trigger notification



Different reports and raw data for analysis