# **AVTECH**

# Facilities Management



Facility and building managers must have comprehensive monitoring plans and facility management hardware in place to minimize damage and provide a safe environment for those within the building. When temperatures are too high or too cold, employees and tenants can become ill. Facilities with too much moisture are at risk for structural and mold damage. Installing facility temperature monitors as part of an overall building facility monitoring platform is critical to reducing potential building damage as well as tenant concerns. In fact, recent studies have shown that just an 8 degree rise in temperature causes a 10% decrease in employee cognitive abilities and productivity.

Facilities managers in over 185 countries know that installing Room Alert as part of an overall building facility monitoring platform will help decrease the time they spend making costly repairs. Room Alert's proactive monitoring solutions can alert facilities managers to concerns such as broken or malfunctioning HVAC units, water leaks, heating issues, and much more. Room Alert can also tie into existing building management systems for alerting purposes as well as corrective action measures, such as turning on fans or pumps in the event an alert is triggered.



# Temperature & Humidity

Digital Temperature & Humidity Sensor measures temperature and humidity along with dew point and heat index which indicate the "real feel" so you can keep everyone safe, comfortable and happy.

#### Flood

Flood Sensor detects any liquid that could cause injury, water damage, flooding or mold growth. This prevents costly downtime as well as increases safety and overall satisfaction.













### Air Flow

Air Flow Sensor tracks airflow in your facility to ensure proper ventilation for everyone in the building.

## Room Entry

Room Entry Sensor recognizes doors or cabinets being open. This improves security for remote monitoring.

#### Smoke

Smoke Sensor monitors for smoke or fire. This allows facility managers to be aware of signs of smoke damage or fire before more serious damage occurs.