



Laboratories and medical facilities alike rely on their cold storage monitoring to protect the samples and materials they store in coolers and freezers. The fluctuation of just a couple of degrees could damage or even destroy sensitive materials, so it is vital to monitor the temperature and power status of every cold storage device.

Room Alert's monitors and sensors help with refrigerator and freezer temperature monitoring, allowing your staff to be alerted the moment a cold storage unit's temperature exceeds thresholds you set, based on the materials they are storing. Room Alert will also notify you of any power loss or fluctuations that could damage cold storage units and sensitive materials alike. A small investment in Room Alert monitors along with temperature and power sensors can help save hundreds of thousands of dollars or more in lost samples and materials.

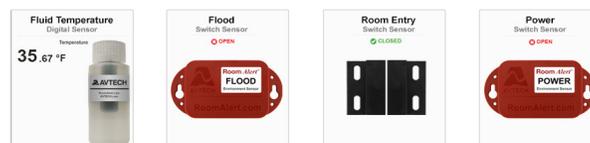
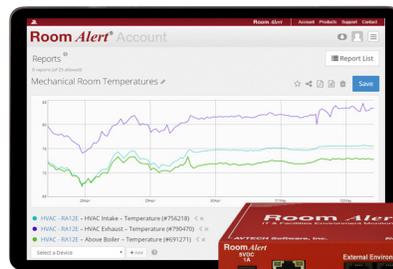


## Fluid Temperature

Digital Fluid Temperature Sensor monitors fluid temperature through a special sealed tube containing Propylene Glycol. This is an ideal sensor to monitor refrigerated items, such as important lab samples, by tracking their temperature instead of the surrounding air temperature.

## Flood

Flood Sensor detects any liquid that could cause water damage or promote mold growth in your facilities. It also recognizes water leaks to improve employee safety.



## Room Entry

Room Entry Sensor recognizes doors or cabinets being open and increases security regarding confidential materials. This sensor helps to manage who has access to labs and medical facilities.

## Power

Power Sensor monitors the power supply of a main, 3 phase, UPS or backup generator source. This sensor helps by ensuring your cold storage is receiving power, therefore protecting all sensitive materials.