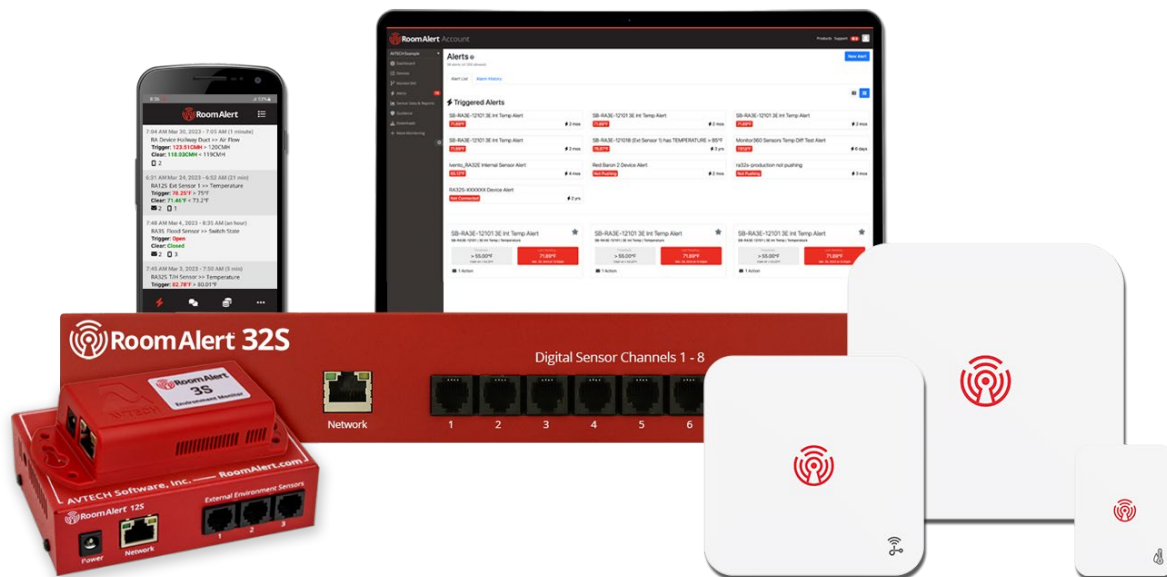




RoomAlert[®]

We've got this.



The Worldwide Leader In Making Temperature & Environment Monitoring Easier

Protecting People, Property, and Productivity to Provide
Peace of Mind

Brief Introduction & Overview

AVTECH Software Inc. (AVTECH), a private corporation since 1988, is the leading developer and manufacturer of real-time physical temperature and environment monitoring solutions for computer rooms, telecom and many other facilities. AVTECH's unique combination of in-house designed hardware and software offers easy-to-use monitoring, alerting and automatic corrective action capabilities that have made their products popular in 187 of 196 countries.



AVTECH products monitor many of the world's most secure facilities including those at the White House, Pentagon, United Nations, all branches of the U.S. government and military, all U.S. state governments, over 90% of Fortune 1000 and organizations of all types and sizes in almost every industry. Product use is widespread in business, manufacturing, education, government, warehouse, cold storage, grow facilities, pharmaceutical, medical, food service & residential.

A Few Of Our Valued Customers...



what matters.™



More Of Our Valued Customers...



ThyssenKrupp



ChevronTexaco



Environmental Monitoring Is Critical

Physical temperature and environment monitoring in critical facilities is an essential part of '**Business Continuity**' for professional IT & facilities managers everywhere. The reason is that the physical infrastructure supports the entire organization. Without continued operation of essential systems, an organization may appear 'unstable', 'irrelevant' or simply 'out of business'.

During downtime, ongoing costs continue to accrue while business and profits are lost. Thankfully, there are easy, inexpensive and proven solutions available to help prevent environment-caused disasters, by proactively monitoring conditions before a disaster strikes. Room Alert monitors are used in all types of facilities.

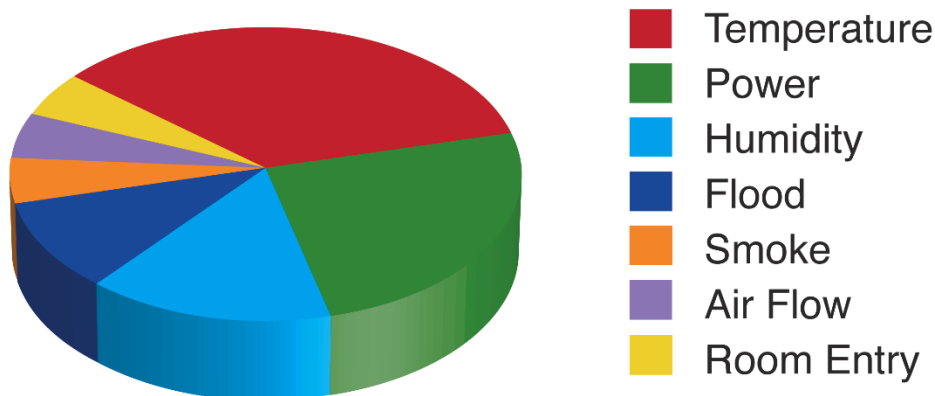


Protect Your Facility... *Don't Wait Until It's Too Late!*[™]

The Primary Environment Threats

The biggest threats continue to be power failure or improper cooling/heating that cause temperature and humidity extremes, inefficient power consumption or failure, and exposure to unexpected water leakage or flooding. The most common types of environment conditions leading to downtime or loss are:

The 'Big 7' IT Environment Threats



30% of downtime events and losses are caused by environment factors.

40% of businesses close within 1 year after suffering a major outage.

Important Downtime Facts To Consider

- **25%** of all data centers studied experience downtime due to environment issues more than 5 times per year.
- **60%** of these downtime experiences last more than half a day.
- **50%** of these downtime events cost more than \$50,000 for each event.
- **98%** of respondents said the **#1** way to reduce or eliminate IT environment caused downtime and the associated costs is to implement a monitoring system with immediate detection and alert notification, enabling the fastest possible response by staff and automated corrective action where applicable.



Room Alert 3S Offers Advanced Security Features & More In Compact Package

Room Alert 3S is AVTECH's smallest, most light weight and inexpensive model available in our Room Alert PRO line of secure environment monitors. Perfect for tight budgets, small spaces, or when deployment volume is large and data privacy & security features are desired to follow security best practices such as **DFARS** and **NIST SP 800-171**.

The screenshot displays the RoomAlert Monitor web interface. On the left, a sidebar menu includes options like 'Digital Sensors', 'Alerts', and 'Settings'. The main content area shows the 'RoomAlert Monitor' dashboard for device RA3S-7009DD, displaying a temperature of 71.50 °F. Below this, there's a 'RoomAlert Account' section with a table of 'Triggered Alerts' including items like 'AVTECH Example - Link 52 Room Alert L' and 'RA125-70033B Internal Sensor Alert'. A red RoomAlert 3S device is shown in the foreground, partially overlapping the interface. To the right of the interface, there are download links for the App Store and Google Play, and a '3 YEAR WARRANTY' badge.

Room Alert 3S (Standard & Wall Mount)

RA3S-ESO-BAS \$299



Room Alert 12S Offers Advanced Security Features, PoE, Relay & More

Room Alert 12S is AVTECH's mid-range environment monitor in our Room Alert PRO line, offering the highest security features such as **HTTPS, TLS** and **SNMP v3**. This model monitors temperature plus up to 8 more environment conditions of your choice including an analog (0-5VDC) input. It also offers a dedicated relay port to toggle low-voltage electrical devices on/off.



Room Alert 12S (Standard & Wall Mount)

RA12S-DAP-WAS **\$779**



Room Alert 12SR (Rack Mount)

RA12S-DAP-RAS **\$799**



* See the product brochure for a list of included sensors & accessories that are included in the base package.

Room Alert 32S Offers Security, Power, Volume, Reliability & Advanced Features

Room Alert 32S is AVTECH's flagship wired environment monitor, offering the highest security features in our product line, including **HTTPS**, **TLS** and **SNMP v3**. This model offers the greatest capacity for the most sensors. It monitors temperature, humidity and its own main-vs-battery-power status. With room for 30 sensors/accessories and the capacity to toggle multiple low-voltage electrical devices on/off, it's got your environment covered.



← Wings flip for easy rack, wall or under cabinet mounting.

Room Alert 32S (Standard, Wall, Rack Mount)

RA32S-DAP-RAS \$1419



* See the product brochure for a list of included sensors & accessories that are included in the base package.

Room Alert MAX Offers Wireless Flexibility and Easy Installation

Room Alert MAX is AVTECH's wireless monitoring system that protects critical facilities by tracking temperature, humidity, heat index, and more. With plug-and-play installation, **BACNet & SNMP v3**, wireless Temperature & Humidity sensors, compatibility with all Room Alert wired sensors, and real-time alerts, it helps organizations prevent costly issues from threats across their entire facility.



Room Alert MAX (includes Base + MAX Sensor)

RAMAX-BAS-EWB **\$799**



Room Alert MAX Wired Sensor Adapter

RAMAX-ADP-2DS **\$199**



Room Alert MAX Sensor

RAMAX-SEN-DTH **\$149**



Room Alert Bundles Provide Instant Monitoring In Minutes

Room Alert Bundles are an excellent way for new customers to see the value of Room Alert by installing a bundle pre-packaged with preferred sensors for their exact needs.



Room Alert MAX Warehouse Monitor

RAMAX-BAS-EWB **\$799**



Room Alert PRO Heat Safety Monitor

RA3S-HSM-BAS **\$365**



Room Alert PRO Data Center Monitor

RA32S-DCM-RAS **\$2,249**



Room Alert PRO Server Room Monitor

RA12S-SRM-RAS **\$1,499**



Room Alert MAX Heat Safety Monitor

RAMAX-HSM-EWB **\$1,099**

View more Room Alert monitor bundles at **AVTECH.com**

Room Alert 32S Sample Layout



Room Alert technology is just one of the reasons why AVTECH was nominated as Rhode Island's "Most Innovative Technology Company" six (6) times now.

Optional AVTECH Sensors & Accessories



Digital Temperature

- # TMP-SDT-SEN (25' Cable) \$**60**
- # TMP-DT50-SEN (50' Cable) \$**75**
- # TMP-DT100-SEN (100' Cable) \$**90**



Digital Outdoor Temperature

- # TMP-DOT-SEN (25' Cable) \$**75**
- # TMP-DOT50-SEN (50' Cable) \$**90**
- # TMP-DOT100-SEN (100' Cable) \$**105**



Digital Temperature w/Air Flow

- # RMA-DTAF-SEN \$**195**



Digital Temperature & Humidity

- # TMP-DTH-SEN (25' Cable) \$**95**
- # TMP-DTH50-SEN (50' Cable) \$**110**
- # TMP-DTH100-SEN (100' Cable) \$**125**



Digital Active Power w/Temperature

- # RMA-DAP-SEN \$**95**



Digital Fluid Temperature

- # TMP-DFT-SEN (25' Cable) \$**105**
- # TMP-DFT50-SEN (50' Cable) \$**120**
- # TMP-DFT100-SEN (100' Cable) \$**135**



Flood (Spot)

- # RMA-FS2-SEN \$**245**



8'

Flood w/8' Cable

- # RMA-F008-SEN \$**265**



24'

Flood w/24' Cable

- # RMA-F024-SEN \$**365**



Digital Particulate & Temperature

- # RMA-DTP-SEN \$**265**



Smoke Sensor

- # RMA-SS2-SEN \$**199**



Digital Temperature & Analog

- # RMA-DTA-SEN \$**95**

More AVTECH Sensors & Accessories



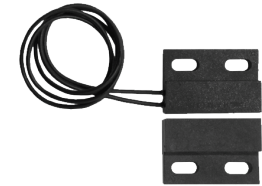
Main Power
RMA-PS1-SEN \$65



Current Loop 1 (0-50A)
RMA-CL1-SEN \$85



Current Loop 2 (0-250A)
RMA-CL2-SEN \$85



Room Entry
RMA-RE1-SEN \$20



Fuel Tank Level 1 (NC)
RMA-FTL1-SEN \$245



Fuel Tank Level 2 (NO)
RMA-FTL2-SEN \$245



Motion
RMA-MOT2-SEN \$75



Light Tower w/Audio
ST-RYG-LT \$285



Relay Switch Sensor
RMA-RELAY-SEN \$145

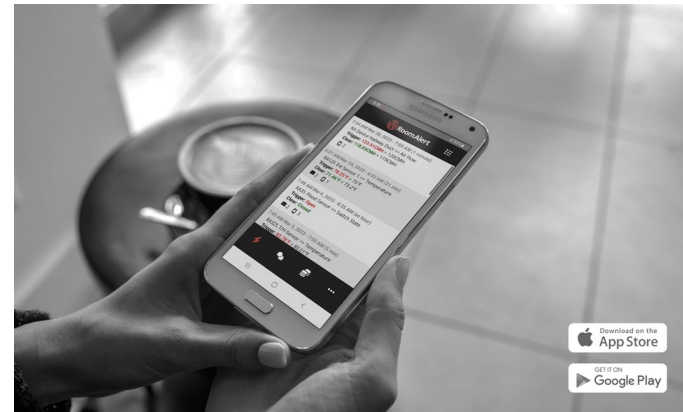
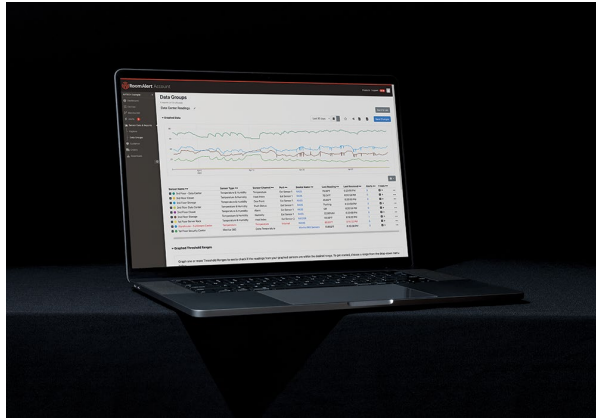


Light Tower & Relay Adapter
LT-32-ADP \$65



Cell Modem w/USB
MOD-CEL-L4G1 \$245

AVTECH's **Room Alert Account**

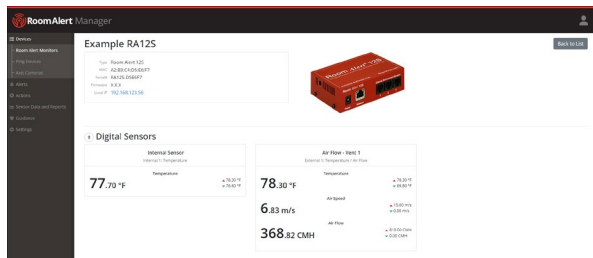


Manage Devices... Anywhere... Anytime!

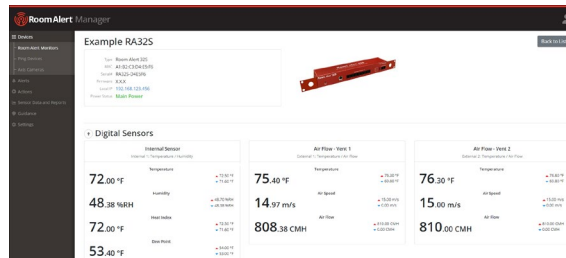
- Allows monitoring of environmental conditions anywhere, anytime
- No software installation, no email server to configure, no complex configurations or concerns about network compatibility
- Includes sensor and monitor status, sensor values, time of last update, alert status, time of last alert, contacts and more
- Log all device data for historical review, analysis and verification
- Combine with our **Room Alert App** for immediate notifications no matter where you are, on any device; discuss alerts in real time with your team using the in-app alert chat feature.

AVTECH's Room Alert Manager Software Expands The Power & Ease-Of-Use

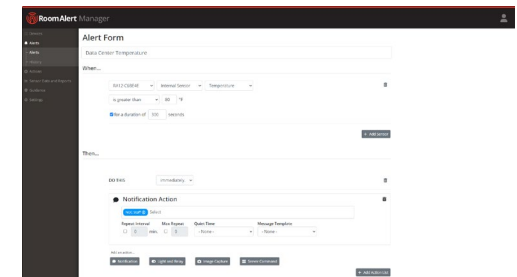
Room Alert Manager is AVTECH's advanced application software for "Discovery, Management, Monitoring, Logging, Graphing, Alerting, Automatic Action & More." It is designed as an interface for AVTECH monitors, included FREE when you purchase a Room Alert monitor and have active Professional tier Room Alert Account service. **Room Alert Manager** monitors unlimited units across the network and is accessed through a single IP address. It allows users to immediately be informed when physical environment conditions change, log and graph data, easily update firmware for supported monitors, and much more.



Main Status View



Device View



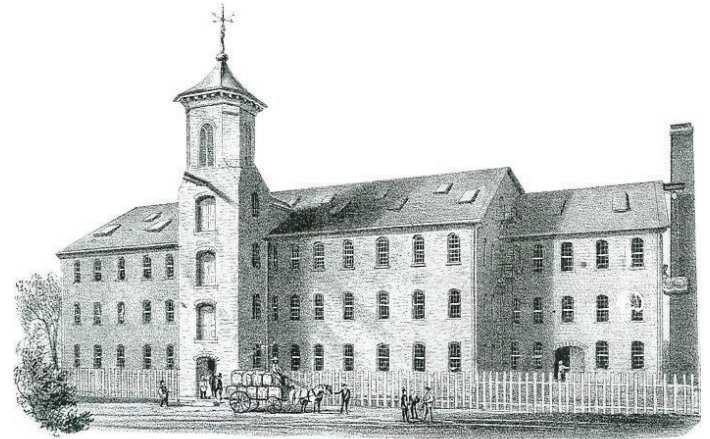
Alert Creation View

Available Via Resellers, Direct & Online

AVTECH products are available around the world through professional resellers of all types and sizes. If your favorite reseller is already working with AVTECH, then you can order through them now. If not, ask them to contact us. We look for resellers offering high levels of service and support, giving valued customers the local assistance and service they desire and deserve. Resellers can register to sell AVTECH products at [AVTECH.com/Reseller/](https://www.avtech.com/Reseller/).

For the fastest delivery, purchase direct from AVTECH or through our online store at [AVTECH.com](https://www.avtech.com). Orders received before 3:00 PM EST Mon-Fri typically ship the same or next business day, holidays excluded.

AVTECH products ship from our 68,000 sf mill facility in historic Warren, Rhode Island or our international distribution facility in Shannon, Ireland.



AVTECH's Cutler Mill – Built 1868

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Websites

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RoomAlert.com