

Room Alert 24E is AVTECH's advanced hardware solution for "IT & Facilities Environment Monitoring, Alerting & Automatic Corrective Action". It is designed specifically to assist with monitoring computer room temperature, humidity, power and much more in multiple locations up to 900' away from the ID box. Room Alert 24E offers users the ability to monitor large numbers of sensors both indoors and out. Room Alert 24E allows users to log environment sensor status for immediate alert notification, historical review and graphing. Room Alert 24E allows alert notifications via email, email-to-SMS, SNMP and more to devices like computers, mobile phones, BlackBerrys, pagers and PDAs. Room Alert 24E comes standard in a 1U 19" configuration and offers an easy to use web browser interface for settings changes and viewing real-time temperature, humidity, power and other environment sensor status from anywhere.



**Front View**



**Back View**

- Easy Ethernet 'Plug and Play' setup for immediate IT & facilities environment monitoring.
- Includes built-in digital temperature, digital humidity sensors.
- Includes 1 external digital temperature, 1 external room entry and 1 external power sensor.
- Includes 6 open digital sensor ports and 16 open channels for switch sensors or dry contacts.
- Advanced alerting by email, email-to-SMS, SNMP, web page update & much more.
- Use the built-in web server, Device Manager software or the powerful Pager Enterprise software to monitor unlimited units network-wide.
- Room Alert 24E package allows temperature, humidity, power, flood and switch sensor status logging, advanced alerting, Fahrenheit or Celsius, temperature and humidity values in alerts, high & low watermarks and much more.
- Use Room Alert 24E with or without a host system. That's right... No PC Required! This saves money, improves reliability and provides options.

Room Alert 24E monitors environments such as small phone or wiring closets, critical rack cabinets, large computer rooms or data centers, and multi building facilities. Room Alert 24E is connected via Ethernet and does not require a host PC for operation. Room Alert 24E will help protect valuable equipment and other important assets to minimize downtime and reduce losses if a disaster does occur.

Protect Your IT Facility... Don't Wait Until It's Too Late!



This Package Includes:

- Room Alert 24E 1U 19" rack model
- Built-in digital temperature sensor
- Built-in digital humidity sensor
- One (1) external power sensor
- One (1) external digital temperature sensor
- One (1) external room entry sensor
- Six (6) external digital sensor ports
- Sixteen (16) sets of switch sensor contacts for connection of additional external sensors
- International 5V power adapter (110-240V, RoHS compliant)
- 10' Ethernet cable
- Built-in web server (web browser interface, alerts from ID box)
- Rotating mounting bracket for rack, wall or under cabinet mounting
- Device Manager software license (included, no charge)
- PageR 20 Object Enterprise software license (included, no charge)
- CD installation & resource media
- Printed Room Alert 24E User's Guide & Reference Manual
- Printed Getting Started With PageR Enterprise manual
- 12 months of Maintenance Support & Update Service
- Toll free sales & technical support
- 30 Day Satisfaction Guarantee
- Hardware Replacement Guarantee
- AVTECH's almost 20 years of experience

\* Additional sensors, international power adapters and international plug adapters are optionally available