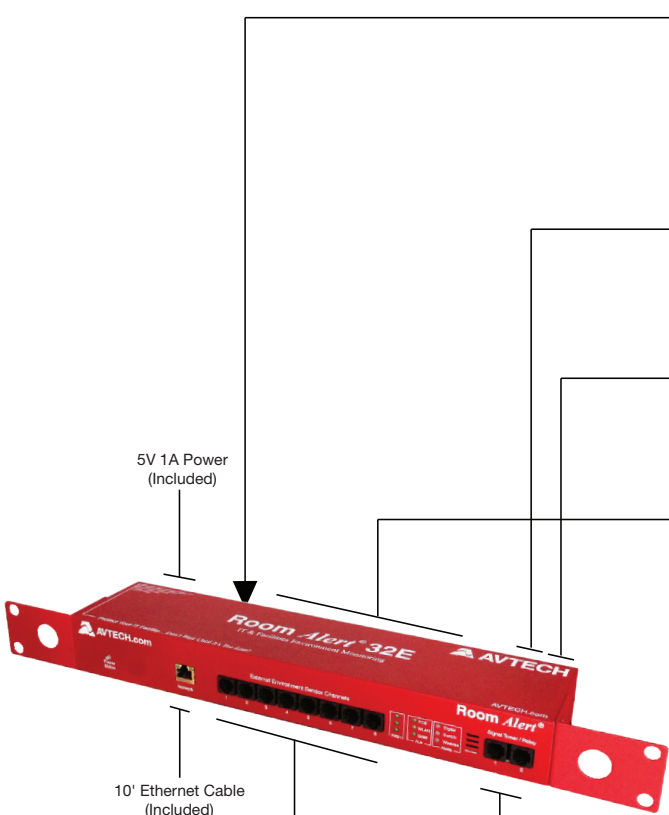


AVTECH **Room Alert® 32E Planning Worksheet**

Print and use this form to plan the sensor build-out for your Room Alert installation. See page 2 for compatible options to write in below. Once your build-out is complete, call your favorite Reseller for a quote or to order.



5V 1A Power (Included)

10' Ethernet Cable (Included)

Built-In Sensors (4)

- 1) Digital Temperature *
- 2) Digital Humidity & Heat Index *
- 3) Power *
- 4) Uninterruptable Power Supply *

External Analog Sensors (2 Max)

- 1) _____
- 2) _____

External Relays (2 Max)

- 1) _____
- 2) _____

External Switch Sensors (16 Max)

1) <u>Room Entry *</u>	9) _____
2) _____	10) _____
3) _____	11) _____
4) _____	12) _____
5) _____	13) _____
6) _____	14) _____
7) _____	15) _____
8) _____	16) _____

External Digital Sensors (8 Max)

- 1) Digital Temperature (25' Cable) *
- 2) _____
- 3) _____
- 4) _____
- 5) _____
- 6) _____
- 7) _____
- 8) _____

Light Tower & Relay Adapters (2 Max)

- 1) _____
- 2) _____

Note: The total sensor capacity of the Room Alert 32E is 32+ sensors.

* - Included in base package for monitor.

External Sensor Options:

AVT-141107.02

Digital Sensor Options: (13)

Digital Temperature Sensor (25' Cable) – TMP-SDT-SEN
Digital Temperature Sensor (50' Cable) – TMP-DT50-SEN
Digital Temperature Sensor (100' Cable) – TMP-DT100-SEN

Digital Outdoor Temperature Sensor (25' Cable) – TMP-DOT-SEN
Digital Outdoor Temperature Sensor (50' Cable) – TMP-DOT50-SEN
Digital Outdoor Temperature Sensor (100' Cable) – TMP-DOT100-SEN

Digital Temperature & Humidity Sensor (25' Cable) – RMA-DTH-SEN
Digital Temperature & Humidity Sensor (50' Cable) – RMA-DTH50-SEN
Digital Temperature & Humidity Sensor (100' Cable) – RMA-DTH100-SEN

Digital Fluid Temperature Sensor (25' Cable) – TMP-DFT-SEN
Digital Fluid Temperature Sensor (50' Cable) – TMP-DFT50-SEN
Digital Fluid Temperature Sensor (100' Cable) – TMP-DFT100-SEN

Digital Temperature & Analog Sensor (25' Cable) – RMA-DTA-SEN

Switch Sensor Options: (18)

Mini UPS & Power Sensor (15-20 minutes) – RMA-MUPS-SEN
Power Sensor (100-240V) – RMA-PS1-SEN
Sound, Light & Entry Sensor – RMA-SLE-SEN
Motion Sensor – RMA-MOT2-SEN
Smoke Sensor w/Escapes Light – RMA-SS1-SEN
Panic Button 1 (Large Palm Size) – RMA-PB1-SEN
Panic Button 2 (Medium Size) – RMA-PB2-SEN
Air Flow 1 Sensor (NC, Recommended) – RMA-AF1-SEN
Air Flow 2 Sensor (NO) – RMA-AF2-SEN

Room Entry Sensor – RMA-RE1-SEN
Flood Sensor (Spot) – RMA-FS2-SEN
Flood Sensor w/8' Flood Cable – RMA-F008-SEN
Flood Sensor w/24' Flood Cable – RMA-F024-SEN
8' Flood Cable Extension – RMA-00BCE-SEN
Water Tank Level Sensor (NC, Recommended) – RMA-WTL1-SEN
Water Tank Level Sensor (NO) – RMA-WTL2-SEN
Fuel Tank Level Sensor (NC, Recommended) – RMA-FTL1-SEN
Fuel Tank Level Sensor (NO) – RMA-FTL2-SEN

Analog Sensor Options: (3)

Current Loop 1 Power Sensor (0-50A, Analog) – RMA-CL1-SEN
Current Loop 2 Power Sensor (0-250A, Analog) – RMA-CL2-SEN

Extreme Temperature Sensor (-328° – 32° F, -200° – 0° C) – RMA-ET1-SEN

Light Tower & Relay Switch Sensor Options: (2)

Light Tower w/Audio & Adapter - STRYG-LT/A

Relay Switch Sensor & Adapter - RMA-RELAY-SEN/A

Ordering Instructions: Print and use this form to plan the sensor build-out for your Room Alert installation. Use the open fields on page 1 to enter desired sensors using the options above. When you have the desired configuration, use this document to determine the quantity of items that you desire in a quote for purchase. Then, call your Reseller and ask for a quote. If email is preferred, scan page 1 and email it with your contact information and request a quote. If you are not working with a Reseller or Product Specialist at this time, please email your request to Sales@AVTECH.com. Thank you.

Notes: _____

