

RF324 Audible and Visual Alarm

New!

The RF324 Alarm is a standalone monitoring system for all the sensors in the Diligence Wifi range. The Alert will pick up alarm messages from any Diligence Wifi sensor within WiFi range. It displays Red LED lights (through a Red translucent rear moulding) and sounds when a sensor alarm has been triggered (there are nine standard sounds to choose from). Alarm messages are streamed wirelessly over any WiFi network and can be viewed on a PC using free software package.

The RF324 Alarm has been designed to be continuously powered via the mains however it does contain a rechargeable lithium polymer battery for device positioning and limited power during the event of a mains failure.

The software installed on the PC will allow set-up, sensor association and alarm data review. This software is available to download for free from www.comarkinstruments.com.

The RF324 Alarm can be attached to a wall or vertical surface using bracket and screws or sticky pad provided.



Features

- Only works with the Diligence Wifi range of sensors
- Detects alarm triggers from all Diligence Wifi sensors
- Audible alarm with built-in speaker (SPL 100dBA @1m)
- Flashing red LED's light up through translucent red rear moulding
- Works at all times including when the PC is turned off
- Easy set-up using the free PC software application (Downloadable www.comarkinstruments.com)
- Wirelessly connect to multiple Diligence Wifi sensors via WiFi
- Operating temperature range -20 to +60°C (-4 to +140°F)
- Configurable alert tones and volume
- Auto mute
- Signal strength indicator
- 802.11b compliant
- Protection rating IP55
- Rechargeable internal lithium polymer battery for device positioning and limited power during mains failure
- Firmware upgradable via USB (Downloadable from www.comarkinstruments.com)
- Supplied with wall bracket, micro USB lead and mains charger



More information from:

Comark Instruments

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Technical Specification

RF324 Audible and Visual Alarm

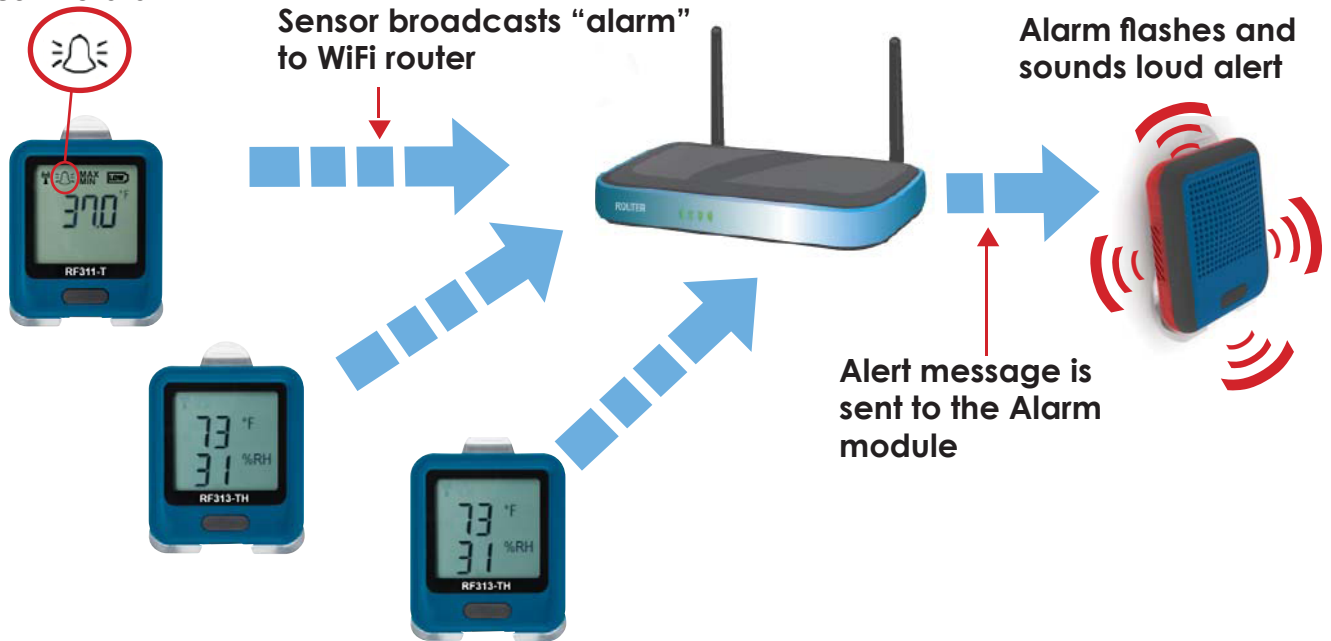
Specifications	Minimum	Typical	Maximum	Unit
Back-up battery life			2	Days
USB supply voltage	4.5V	5V	5.5V	V d.c.
Sound output		100		dBA @ 1m
Operating temperature range	-20°C (-4°F)		+60°C (+140°F)	°C (°F)

Order Part Number: RF324-ALERT/EU
Oracle Part Number: 4413971

Alarm Dimensions	mm
Height	97.3
Width	71.3
Depth	30.52

RF324 Alarm System Diagram

! Sensor goes into alarm



WARRANTY

All Comark instruments have a minimum one year warranty unless otherwise stated. The warranty period for temperature probes is for six months and all other probes and electrodes are unwarranted because the conditions of use are beyond our control. The Comark warranty covers manufacturing defects and component failures on all products returned to Comark premises and applies worldwide. The warranty does not affect your statutory rights. In line with our policy of continuous development we reserve the right to alter any product specifications without notice. All products are covered by our Quality Management System which is compliant with BS EN ISO 9001:2008 for the design, manufacture, supply, service, repair and recalibration of electronic measuring instruments and equipment.

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