



COMARK

A Fluke Company

Diligence **WiFi** Comark RF324 Audible and Visual Alarm



The Diligence™ WiFi RF324 Alarm picks up alarm messages from any Diligence WiFi data logger within WiFi range.

Designed to provide an audible and visual alarm, it displays red LED lights (through a red translucent rear moulding) and sounds when an 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/software.

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

Features

- Detects alarm triggers from all Diligence WiFi data loggers
- Audible alarm with built-in speaker (SPL 100dBA @1m)
- Flashing red LEDs 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 (Download from www.comarkinstruments.com/software)
- Operating temperature range -20 to +60°C
- Configurable alarm tones and volume
- Auto mute
- Signal strength indicator
- IEEE 802.11b/g/n compliant
- Protection rating IP55
- Rechargeable internal lithium polymer battery for device positioning and limited power during mains failure
- Supplied with wall bracket, micro USB lead and mains charger

The Professionals' Choice

Comark RF324

Audible and Visual Alarm



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Specifications

USB Supply Voltage	5v (typical)
Battery Type	Rechargeable internal lithium polymer battery
Back-Up Battery Life	2 days maximum
Sound Output	100 dBA @ 1m typical
Operating Temperature Range	-20°C to +60°C
Logger Dimensions	Height 82mm x Width 70mm x Depth 22mm
Audible Alarm Volume	SPL 100dBA @1m
Wireless Compatibility	IEEE 802.11b/g/n compliant
Protection Rating	IP55

For more details of the Diligence WiFi range, please see www.comarkinstruments.com

Warranty

Each Comark product is warranted to be free from defects in material and workmanship under normal use and service. The warranty period is one (1) year, unless otherwise stated, and the warranty period begins on the date of shipment. Temperature probes are warranted for six (6) months.

The warranty extends only to the original buyer or end-user of a Comark authorized reseller. This warranty does not cover damage resulting from normal wear and tear, abuse, misuse, accidental breakage, negligence, defects caused by modifications, repair and servicing not made or authorised by Comark Instruments, damage caused by handling, operating, storing, or using the product outside the intended uses described by our product literature. Disposable batteries are also exempt from warranty.

Warranties on dishwasher safe models apply only where the product has been used in a commercial dishwasher. Comark Instruments products are not suitable for use or cleaning in domestic dishwashers.

Comark's warranty obligation is limited, at Comark's option, to refund of the purchase price, free of charge repair, or replacement of a defective product returned within the warranty period. Products must be returned to Comark or one of Comark's authorized service agents.

This warranty is the buyer's sole and exclusive remedy and is in lieu of all other warranties, express or implied, including but not limited to any implied warranty of fitness for a particular purpose. Comark shall not be liable for any special, indirect, incidental or consequential damages or losses, including loss of data, whether arising from breach of warranty or based on contract, tort, reliance or any other theory. Since some countries or states do not allow limitation of the term of an implied warranty, or exclusion or limitation of incidental or consequential damages, the limitations and exclusions of this warrant may not apply to every buyer.