

# Wireless Alert LD

Wireless Alert LD is a battery-powered sensor that detects localised fluid leaks and sends a warning message to a user-selected email address. Simply select your device settings and connect to your Wi-Fi network using the FilesThruTheAir mobile app.



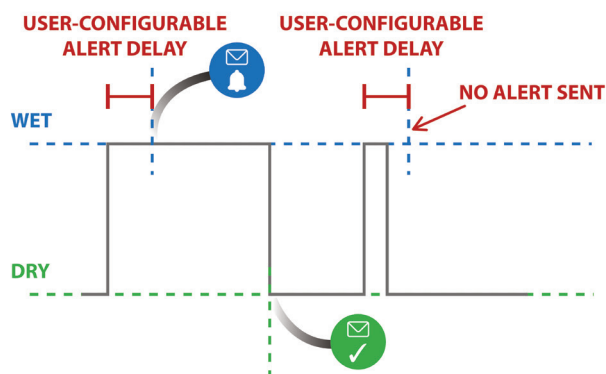
- Leak detection sensor with 1.5m cable
- User-configurable alert message and delay settings
- Sends email alerts and scheduled status reports
- Flashing alert indicator
- Wi-Fi connected
- Simple to set up using the free mobile app
- Two years' battery life\*
- No ongoing subscription fees
- Includes sticky pad for mounting device and screws for mounting sensor



The Wireless Alert LD can be set up to detect the presence of fluids in a variety of applications:

- Cellars/sumps
- Public bathrooms
- Kitchens
- Plumbed-in white goods
- Chilled storage accidental defrost
- Dry storage environments with flood risk
- Water tank overflow

When the device detects liquid on the surface to which the sensor is attached, it will trigger a notification email sent to a user-selectable address. The user can configure a delay before alerts are triggered filtering out short-term fluid detection events. In addition to this, the device can send a scheduled summary email detailing number of alerts, total time in alert mode and current battery level.



## Specifications

	Minimum	Typical	Maximum	Unit
Device Operating Temperature	-18 (-0)		+54 (129)	°C (°F)
Response time	< 1 minute			
Environmental Conditions	Device: indoor use only (IP5X), Probe: waterproof (IP67)			
Probe Length		1.5		m
Product Dimensions (excluding probe)	69 x 32 x 22 (2.7 x 1.3 x 0.9)			mm (inches)
Battery Type	2 x 1.5V Alkaline LR03/UM4/AAA			
Battery Life		2*		Years
Wi-Fi	WPA/WPA-2 Personal - 802.11bgn (2.4GHz)**			

Specifications liable to change without prior warning.

\* Battery life is dependent on: signal strength between router/access point and Wireless Alert device, presence, volume and type of Wi-Fi traffic from other devices, operating temperature and number of alerts sent.

\*\* For products that are compatible with Enterprise networks, see our EL-WiFi and EL-MOTE data logging ranges.

## Other Wi-Fi connected products from FilesThruTheAir™

FilesThruTheAir offer a variety of sensors and data loggers.

Visit [www.filesthrutheair.com](http://www.filesthrutheair.com) to find out if we have something to fit your application.

## FilesThruTheAir App

The Wireless Alert LD is simple to set up, using the free FilesThruTheAir app, available on Google Play or the App Store.



[www.filesthrutheair.com/wireless-alert](http://www.filesthrutheair.com/wireless-alert)

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