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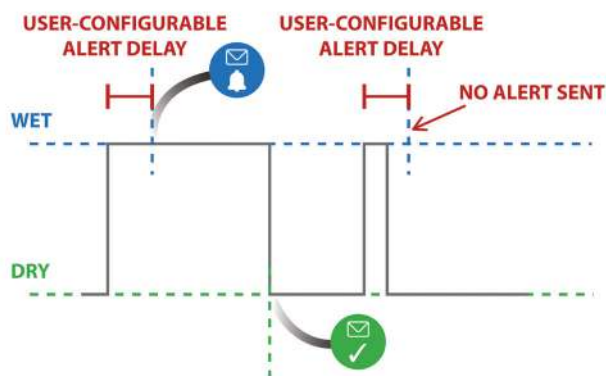
- Leak detection sensor with 1.5m cable
- User-configurable alert message and delay settings
- Sends email alerts and scheduled status reports
- Wi-Fi connected
- Simple to set up using the free mobile app
- Two years' battery life*
- No ongoing subscription fees
- Includes sticky pad for mounting device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

FilesThruTheAir App

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

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** to find out if we have something to fit your application.

www.filesthrutheair.com/wireless-alert
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