## Wireless Alert T

Wireless Alert T is a battery-powered temperature sensor that sends a warning email if a user-set level is reached. Simply select your temperature limits and connect to your Wi-Fi network using the FilesThruTheAir mobile app.

- -18 to +54 °C measurement range using an internal sensor
- User-configurable high and low temperature limits
- 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 (typical)
- No ongoing subscription fees
- Includes sticky pad for wall mounting

The Wireless Alert T can be set up to monitor temperature limits in a variety of applications. High and low temperature limits are user-configurable between -18 and 54 °C (0 and 129 °F). The device will trigger a notification email, sent to a user-selected address, if the temperature limits are breached and when the temperature returns to normal. In addition to this, the device can send a scheduled summary email detailing minimum, maximum and average temperature, as well as battery level, number of alerts, and total time spent in alert.



6 6 ×

## **Specifications**

	Minimum	Typical	Maximum	Unit	
Measurement Range	-18 (0)		54 (129)	°C (°F)	
Measurement Resolution		1 (2)		°C (°F)	
Measurement Accuracy		±1 (±2)		°C(°F)	
Device Operating Temperature	-18 (0)		54 (129)	°C (°F)	
Alert Levels	User-conf	User-configurable, within measurement range stated above			
Response Time		< 1 minute			
Environmental Conditions*		Indoor use only - IP5X			
Product Dimensions	69	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***	W	WPA/WPA-2 Personal - 802.11bgn (2.4GHz)			

## FilesThruTheAir App

The Wireless Alert T 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.

\* This device is not suitable for use inside fridges or freezers. Please see our Wireless Alert TP product instead.

\*\* 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 FilesThruTheAir™ is a trademark of Corintech Ltd. Ashford Mill, Station Road, Fordingbridge, Hampshire, SP6 1DZ, UK

