

# Wireless Alert **PRO** T



## Ambient Temperature Limit Alert Sensor

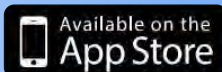
-20 °C to +60 °C Temperature Range



- Ambient temperature limit alert sensor from the FilesThruTheAir Wireless Alert PRO range
- Configurable high and low temperature limits
- Monitor ambient temperature in occupied spaces, storage areas and many other applications
- Wi-Fi-connected
- Get notified and view the latest status of your device using the FilesThruTheAir app
- Receive email alerts and scheduled status reports
- Flashing alert indicator



Download the  
FilesThruTheAir  
app for free



FilesThruTheAir's WA-PRO-T provides alert notifications when high and low temperature limits, set between -20 to +60 °C (-4 to +140 °F), are breached. Power this device via its USB-C socket and set it up using the free FilesThruTheAir app. Configuration options include connection to a Wi-Fi network, temperature limit selection and notification options. Notifications can be pushed direct to your

smartphone or sent by email. Emailed scheduled summary reports detailing minimum, maximum and average temperature, power status, number of alerts, and total time spent in alert are also available. A quick look at the FilesThruTheAir app dashboard will show the alert status and last reported reading of any devices connected to your account.



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

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## Specification

WA-PRO-T	Minimum	Typical	Maximum	Unit
Measurement Range	-20 to +60°C (-4 to +140°F)			°C (°F)
Measurement Resolution	0.1 (0.1)			°C (°F)
Measurement Accuracy			±0.5 (-20 to +60) (±1 (-4 to +140))	°C (range) (°F (range))
Device Operating Temperature	-20 to +60°C (-4 to +140°F)			°C (°F)
Alert Levels	User-configurable, within measurement range stated above			
Response Time	1 minute			
Power Supply	USB-C 5V 1.0A			
Wi-Fi	WPA2/WPA3 Personal, WPA2 Enterprise (MSCHAP/PEAP, TTLS) - 802.11bgn (2.4GHz)			
Product Dimensions	L 61 (2.4) x W 29 (1.14) x D 13 (0.5)			mm (inches)
Probe Length	Probe extends 13.5 (0.53) beyond device body			mm (inches)

## What's in the Box

Part Number	Description
WA-PRO-T	Temperature Limit Alert Sensor
WA-PRO-BRACKET	Mounting Bracket and Fixing Screws
WA-PRO-QSG	Quickstart guide
USB-C-2M-WHT	USB-C Cable 2m

## Accessories Available

Part Number	Description
EL-MOTE-P-T	Replacement Temperature sensor
PSU-5VDC-USB-INTL-WHT	Power Supply
WA-PRO-UPS <sup>1</sup>	UPS / Backup Battery
WA-PRO-T CAL	Calibration Certificate

## Wireless Alert PRO Range

Part Number	Description
WA-PRO-T	Wi-Fi-Connected Ambient Temperature Limit Alert (-20 °C to +60 °C)
WA-PRO-T+	Wi-Fi-Connected High-Accuracy Ambient Temperature Limit Alert (-20 °C to +60 °C)
WA-PRO-THP	Wi-Fi-Connected Temperature and Humidity Limit Alert (-30 °C to +80 °C, 0 %RH to 100 %RH)
WA-PRO-THP+	Wi-Fi-Connected High-Accuracy Temperature and Humidity Limit Alert (-30 °C to +80 °C, 0 %RH to 100 %RH)
WA-PRO-TP	Wi-Fi-Connected Temperature Limit Alert (-40 °C to +125 °C)
WA-PRO-TP+	Wi-Fi-Connected High-Accuracy Temperature Limit Alert (-40 °C to +125 °C)
WA-PRO-TC	Wi-Fi-Connected Thermocouple Temperature Limit Alert (0 °C to 200 °C with supplied K Type Thermocouple)
WA-PRO-VAC	Wi-Fi-Connected Vaccine Temperature Limit Alert (-40 °C to +125 °C)
WA-PRO-ULT <sup>1</sup>	Wi-Fi-Connected Ultra-Low Temperature Limit Alert (-100 °C to +100 °C with supplied T Type Thermocouple)
WA-PRO-ULT+ <sup>1</sup>	Wi-Fi-Connected High-Accuracy Ultra-Low Temperature Limit Alert (-100 °C to +100 °C with supplied T Type Thermocouple)
WA-PRO-420 <sup>1</sup>	Wi-Fi-Connected 4-20mA Limit Alert (4 mA to 20 mA)

1) Coming soon.

Specifications liable to change without prior warning.

### 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.

