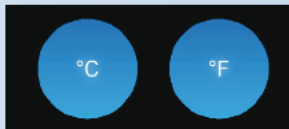




Wireless Alert **PRO** TP

Temperature Probe Limit Alert Sensor

-40 °C to +125 °C Temperature Range



- Temperature probe limit alert
- FilesThruTheAir Wireless Alert
- Configurable high and low temperature limits
- Monitor temperature limits in tanks and many other applications
- Wi-Fi-connected
- Get notified and view the latest data using the FilesThruTheAir app
- Receive email alerts and scheduled reports
- Flashing alert indicator

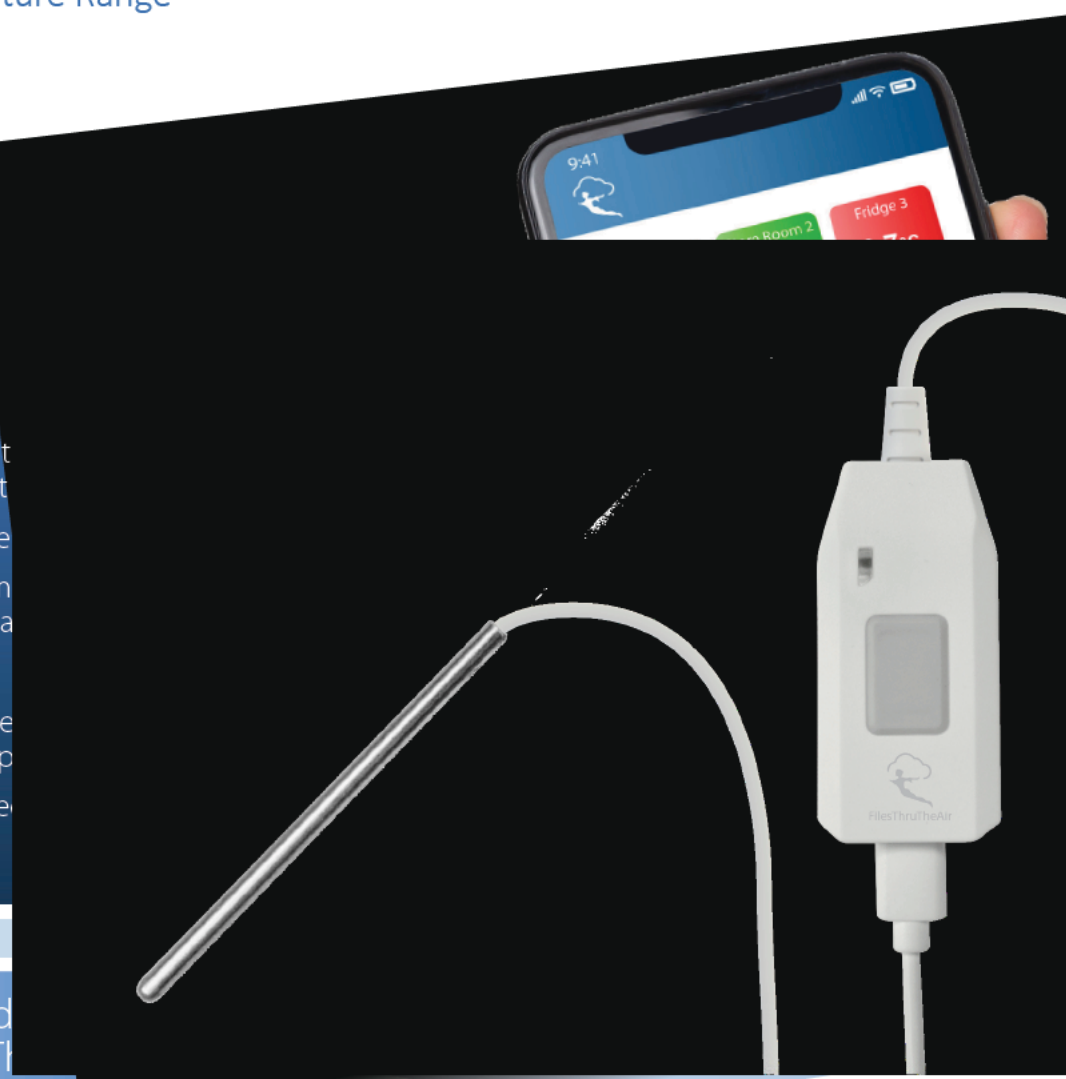


Download
FilesThruTheAir
app for free



FilesThruTheAir's WA-PRO-TP provides alert notifications when high and low temperature limits, set between -40 to +125 °C (-40 to +257 °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.



Specification

Wireless Alert PRO TP	Minimum	Typical	Maximum	Unit
Measurement Range	-40 to +125 (-40 to +257)			°C (°F)
Measurement Resolution	0.1 (0.1)			°C (°F)
Measurement Accuracy		±0.5 (-10 to +60) (±0.9 (+14 to +140))	±1.5 (-40 to +125) (±3.0 (-40 to +257))	°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	75 (3)			mm (inches)
Cable Length	3000 (118)			mm (inches)

What's in the Box

Part Number	Description
WA-PRO-TP	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-TP	Replacement Temperature Probe
PSU-5VDC-USB-INTL-WHT	Power Supply
WA-PRO-UPS ¹	UPS / Backup Battery
WA-PRO-TP 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 ¹	Wi-Fi-Connected Ultra-Low Temperature Limit Alert (-100 °C to +100 °C with supplied T Type Thermocouple)
WA-PRO-ULT+ ¹	Wi-Fi-Connected High-Accuracy Ultra-Low Temperature Limit Alert (-100 °C to +100 °C with supplied T Type Thermocouple)
WA-PRO-420 ¹	Wi-Fi-Connected 4-20mA Limit Alert (4 mA to 20 mA)