

Wi-Fi/Ethernet connected
Traceable® Data Loggers with
TraceableLIVE® Cloud Service

Monitor Critical Environments with Ease

—Choose Wi-Fi or Ethernet connectivity

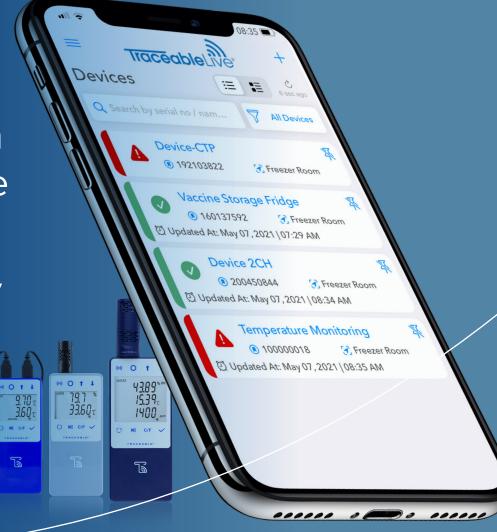
—New and improved user interface

New Prepaid Subscription Packages available online

Simply add a package to your device order for easy purchase

1- and 2-year options available in standard and premium

see page 4 for details





TraceableLIVE® Cloud Service for remote monitoring and ease of mind

Refrigerator/Freezers • ULT Freezers • Chemical Storerooms • Greenhouses • Cryogenic (LN₂) Storage • Controlled Warehouses

Ideal for labs, research organizations, clinics, healthcare providers and anyone who requires that samples remain within set tolerances for temperature, humidity, barometric pressure, or CO₂. Protect your vaccines, pharmaceuticals, biological materials, or other product from degrading due to improper storage or transport conditions.

TraceableLIVE Cloud Service

- Cloud-based application—no local software required; web, Android™, iOS data visibility
- Receive mobile push, e-mail, text notifications
- Easy setup with mobile QR code
- Continuous data transmission and monitoring using SSL-encrypted SECURE connection
- Generate data reports in real time, data backup guaranteed
- View conditions and set alarm parameters on device remotely
- Expanded use with 21 CFR Part 11 compliance with premium subscription





Reduce Your Risk

Real-time, remote monitoring—receive email, in app messages, or text alerts



Easy Mobile Setup

Get connected to your devices and start monitoring in less than 2 minutes

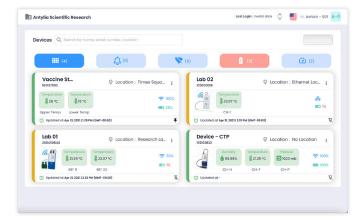


Broad-Range Applications

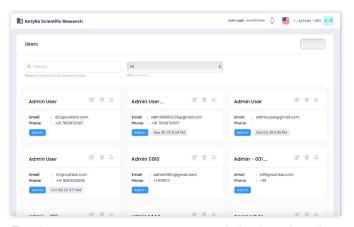
Temperature, humidity, barometric pressure, CO₂



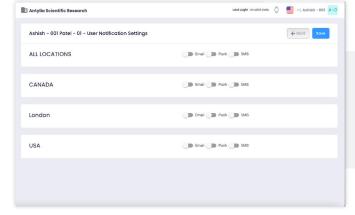
Personalize dashboards to immediately see data that is important to you.



Quickly find devices by name, location, or alarm status.

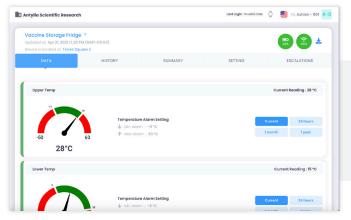


Easily manage user access and device details.



You can even set notifications to escalate to other team members if alerts are not addressed.

Choose how you want to get notified of any alert status. Each location allows up to 3 notification types: email, in app messages, or text alerts.



At a glance see readings, alarm settings and statuses, Wi-Fi strength, battery level, and more.

View device data by channel, a specific time, or current time.



New Prepaid Subscription Packages

Now you can get TraceableLIVE without monthly charges on your credit card. Simply order a subscription for 1 or 2 years. You can add it to your new TraceableLIVE product purchase or order it alone to add to one of your current TraceableLIVE devices.

FREE

E-mail and push alarms

1 user only

1 month data storage

Up to 3 devices

Prepaid Subscription Packages

Description	Item number
1 year Standard TraceableLIVE Subscription	ML-63003-36
2 year Standard TraceableLIVE Subscription	ML-63003-37
1 year Premium TraceableLIVE Subscription	ML-63003-38
2 year Premium TraceableLIVE Subscription	ML-63003-39

Standard

\$100

1 Year/Device

\$200

2 Years/Device

E-mail and push alarms

Optional SMS text notifications*

Unlimited users, data storage

Unlimited devices

Monthly subscription available \$8.99/Device on traceablelive.com

*SMS Text notifications add \$2+/month/device (credit card only).

Premium

\$165

1 Year/Device

\$330

2 Years/Device

E-mail and push alarms

SMS text notifications included

Unlimited users, data storage

Unlimited devices

21 CFR Part 11 compliance**

Monthly subscription available \$14.99/Device on traceablelive.com

^{**}Meets 21 CFR Part 11 North American Compliance and Annex 11 for Europe.

Traceable® Wi-Fi Data Loggers compatible with TraceableLIVE® Cloud Service*

Get immediate alerts before you lose valuable samples

- Wi-Fi enabled digital data logger connects easily to network and provides continuous data transmission to the app interface
- Ideal for use in healthcare and vaccine monitoring (VFC compliant**)

What's Included: Probe with 10-ft (3-m) cable or USB dongle that is inserted into device, holder with magnetic back, four AAA alkaline batteries, and NIST-traceable calibration certificate with data.

Parameters	Range	Resolution	Accuracy	Probe	Item number	
				2 glycol-filled temperature buffered bottles probes	ML-99460-00	
Temperature	-50.00 to 60.00°C (-58.00 to 140.00°F)	0.01°	±0.25°C	1 bottle & 1 bullet	ML-99460-05	
				2 plastic bullet waterproof probes	ML-99460-10	
				2 stainless steel 316 probes	ML-99460-15	
ULT -90.00 to 105.00°C		0.01°	±0.1°C	1 platinum RTD sensor, stainless steel 316 probe	ML-18000-27	
Temperature	(-130.00 to 221.00°F)	0.01	±0.1 C	2 platinum RTD sensor, stainless steel 316 probes	ML-18000-28	
LN ₂	–200.00 to 105.00°C	0.010	.0.25°0	1 platinum RTD sensor, stainless steel 316 probe	ML-18001-08	
Temperature	(-328.00 to 221.00°F)	0.00 to 221.00°F) 0.01° ±0.25°C		2 platinum RTD sensor, stainless steel 316 probes	ML-18001-09	
High	igh 0.00 to 300.00°C	1 platinum RTD sensor, stainless steel 316 probe	ML-18004-26			
Temperature	(32.00 to 572.00°F)	0.01°	±0.25°C	2 platinum RTD sensor, stainless steel 316 probes	ML-18004-27	
Temperature	0.00 to 55.00°C (32.00 to 131.00°F)	0.01°	±0.4°C	1 ambient dongle sensor	ML-18000-29	
Humidity	0.0 to 100%RH (noncondensing)	1%	±3% (20 to 80% RH), ±5% otherwise	1 external probe sensor on 3' cable	ML-18000-30	
CO ₂	0 to 10,000 ppm	1 ppm	4% reading + 100 ppm			
Temperature	0.00 to 50.00°C (32.00 to 122.00°F)	0.01°	± 0.4°C ±3% (5 to 75% RH),	1 ambient dongle sensor	ML-18000-31	
Humidity	0 to 95% (noncondensing)	0.01% RH	±5% otherwise			
CO ₂	0.00 to 20.00%	0.01%	4% reading + 1% full			
Temperature	0.00 to 50.00°C (32.00 to 122.00°F)	0.01°	scale ± 0.4°C	1 external probe sensor on 3' cable	ML-18000-32	
Humidity	0 to 95% (noncondensing)	0.01% RH	±3% (5 to 75% RH), ±5% otherwise			
Barometric Pressure	500 to 1100 millibars (mb)	1 mbar	±4 mbar			
Temperature	0 to 55°C (32 to 131°F)	0.01°	±0.4°C	1 ambient dongle sensor	ML-18000-33	
Humidity	0 to 100% RH (noncondensing)	0.01% RH	±3% (5 to 75% RH), ±5% otherwise			

^{*}A TraceableLIVE account is required for TraceableLIVE remote services.



Traceable® Refrigerator/Freezer
Data Logger Thermometer
99460-00



Traceable® RH/Temperature
Data Logger with Ambient sensor
18000-29



Traceable® CO₂/RH/Temperature Data Logger with external probe

18000-32

^{**}Temperature-buffered bottle probes meet requirements for VFC (Vaccine for Children Program).

Traceable® Ethernet Data Logging Thermometers compatible with TraceableLIVE® Cloud Service*

Always on, always connected

- Thermometer recalibration is accomplished by simply replacing the probe
- View current temperature conditions anywhere—cloud-based interface sends email, text, and push notifications
- Connect to your data via smartphone, tablet, or PC using TraceableLIVE cloud service*

These data logging thermometers with Ethernet offer an easy and secure way to connect your smartphone, tablet or personal computer remotely with your water baths, refrigerators, freezers and biological/pharmaceutical lab equipment.

Once setup is complete, you can securely monitor parameters 24/7, control your alarms remotely, view your data logging history, run reports in real time and give access to other team members. Each thermometer includes a replaceable, calibrated probe. Thermometer 99469-01 includes a bottle probe filled with nontoxic glycol protecting it from rapid temperature changes when the refrigerator or freezer door is opened. Thermometer 18004-37 comes with a stainless steel probe that measures a wide range of temperatures.

What's Included: Probe with 10-ft (3-m) cable, holder with magnetic back, Ethernet cable, universal power adapter and plug with 5-ft (1.5-m) cord, three AAA alkaline batteries, and NIST-traceable calibration certificate.

Description	Range	Accuracy	Item number
Ethernet Data Logging Thermometer with Bottle Probe	50.00 to 60.00°C (-58.00 to 140.00°F)		ML-99460-01
Replacement Bottle Probe (calibrated) (for 99460-01 only)		.0.05%0	ML-99460-02
Ethernet Data Logging Thermometer with Stainless Steel Probe	90.00 to 105.00°C (-130.00 to 221.00°F)	— ±0.25°C	ML-18004-37
Replacement Stainless Steel Probe (calibrated) (for 18004-37 only)			ML-18004-38

^{*}A TraceableLIVE account is required for TraceableLIVE Cloud service.



Traceable® Ethernet
Data Logging Refrigerator/Freezer
Thermometer

99460-01



Top view





Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.