

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



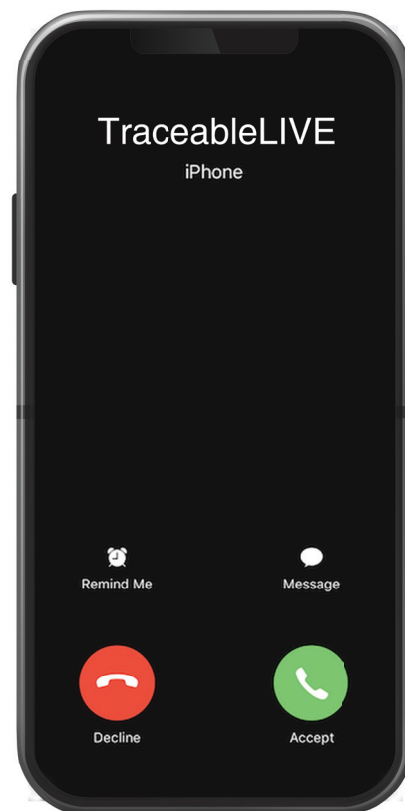
TraceableLIVE® Cloud Service for remote monitoring and ease of mind

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

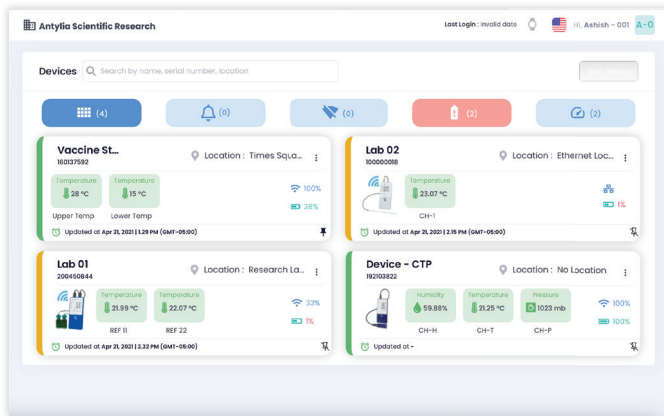


Broad-Range Applications

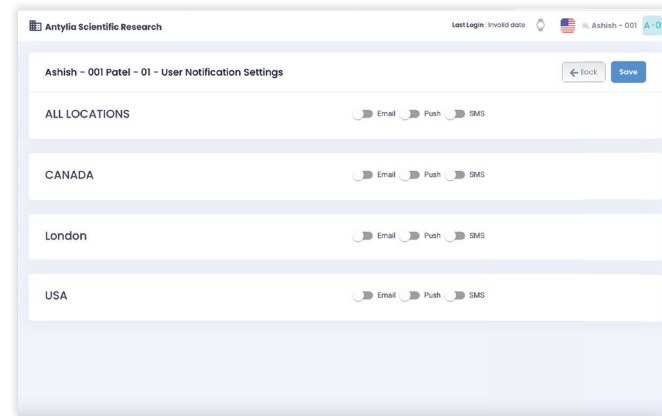
Temperature, humidity, barometric pressure, CO₂



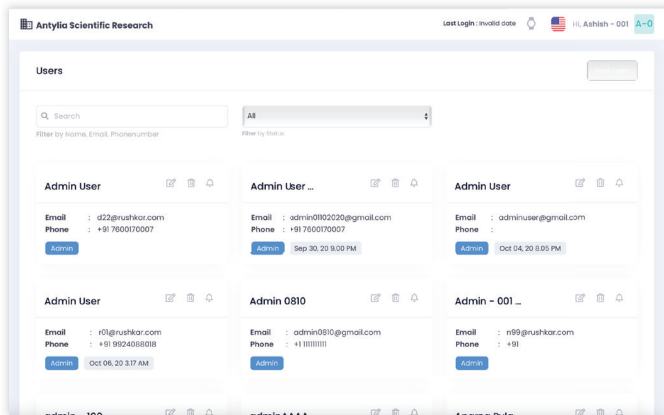
Personalize dashboards to immediately see data that is important to you.



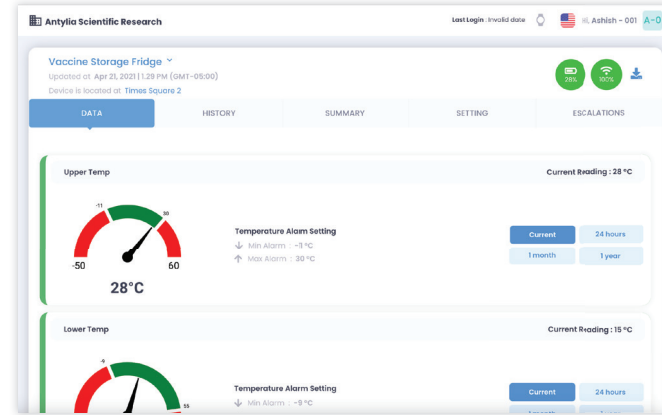
Quickly find devices by name, location, or alarm status.



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



Easily manage user access and device details.



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

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



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.

Prepaid Subscription Packages

Description	Item number
1 year Standard TraceableLIVE Subscription	76488-212
2 year Standard TraceableLIVE Subscription	76488-214
1 year Premium TraceableLIVE Subscription	76488-216
2 year Premium TraceableLIVE Subscription	76488-218

	Standard		Premium	
	\$100	\$200	\$165	\$330
	1 Year/Device	2 Years/Device	1 Year/Device	2 Years/Device
Preloaded templates included for Spex products and more	✓	✓	✓	✓
Create unlimited custom alarm/settings templates			✓	✓
E-mail and push alarms	✓	✓	✓	✓
Voice call notifications			✓	✓
SMS text notifications included	✓*	✓*	✓	✓
Apple Watch compatibility	✓	✓	✓	✓
Unlimited users, data storage	✓	✓	✓	✓
Unlimited devices	✓	✓	✓	✓
21 CFR Part 11 compliance**	✓	✓	✓	✓

Monthly subscription available Standard \$8.99/Device; Premium \$14.99/Device on traceablelive.com

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

**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
Temperature	-50.00 to 60.00°C (-58.00 to 140.00°F)	0.01°	±0.25°C	2 glycol-filled temperature buffered bottles probes	10816-260
				1 bottle & 1 bullet	10816-262
				2 plastic bullet waterproof probes	10816-264
				2 stainless steel 316 probes	10816-266
ULT Temperature	-90.00 to 105.00°C (-130.00 to 221.00°F)	0.01°	±0.1°C	1 platinum RTD sensor, stainless steel 316 probe	76047-254
				2 platinum RTD sensor, stainless steel 316 probes	76047-256
LN ₂ Temperature	-200.00 to 105.00°C (-328.00 to 221.00°F)	0.01°	±0.25°C	1 platinum RTD sensor, stainless steel 316 probe	76047-268
				2 platinum RTD sensor, stainless steel 316 probes	76047-270
High Temperature	0.00 to 300.00°C (32.00 to 572.00°F)	0.01°	±0.25°C	1 platinum RTD sensor, stainless steel 316 probe	76047-272
				2 platinum RTD sensor, stainless steel 316 probes	76047-274
Temperature	0.00 to 55.00°C (32.00 to 131.00°F)	0.01°	±0.4°C	1 ambient dongle sensor	76047-258
Humidity	0.0 to 100%RH (noncondensing)	1%	±3% (20 to 80% RH), ±5% otherwise	1 external probe sensor on 3' cable	76047-260
CO ₂	0 to 10,000 ppm	1 ppm	4% reading + 100 ppm	1 ambient dongle sensor	76047-262
Temperature	0.00 to 50.00°C (32.00 to 122.00°F)	0.01°	± 0.4°C		
Humidity	0 to 95% (noncondensing)	0.01% RH	±3% (5 to 75% RH), ±5% otherwise		
CO ₂	0.00 to 20.00%	0.01%	4% reading + 1% full scale	1 external probe sensor on 3' cable	76047-264
Temperature	0.00 to 50.00°C (32.00 to 122.00°F)	0.01°	± 0.4°C		
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	1 ambient dongle sensor	76047-266
Temperature	0 to 55°C (32 to 131°F)	0.01°	±0.4°C		
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.

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



Traceable® Refrigerator/Freezer
Data Logger Thermometer

10816-260



Traceable® RH/Temperature
Data Logger with Ambient sensor

76047-258



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

76047-264

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 76403-498 includes a bottle probe filled with nontoxic glycol protecting it from rapid temperature changes when the refrigerator or freezer door is opened. Thermometer 76403-500 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)	±0.25°C	76403-498
Replacement Bottle Probe (calibrated) (for 76403-498 only)			76403-502
Ethernet Data Logging Thermometer with Stainless Steel Probe	-90.00 to 105.00°C (-130.00 to 221.00°F)		76403-500
Replacement Stainless Steel Probe (calibrated) (for 76403-500 only)			76403-504

*A TraceableLIVE account is required for TraceableLIVE Cloud service.



Traceable® Ethernet
Data Logging Refrigerator/Freezer
Thermometer

76403-498



Top view



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