

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



traceable.com



Traceable is an Antylia Scientific company Find out more at antylia.com



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.

Users		
Q Search	All	÷
Filter by Name, Email, Phonenumber	Filter by Stotus	
Admin User 🖉 🗎 🗘	Admin User _ 🖉 🛍 🐥	Admin User 🗭 🛍 斗
Email : d22@rushkar.com Phone : +917800170007	Email : admin01102020@gmail.com Phone : +917600170007	Email : adminuser@gmail.com Phone :
Admin	Admin Sep 30, 20 9,00 PM	Admin Oct 04, 20 8.05 PM
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Email : r01@rushkar.com Phone : +91.9924088018	Email : admin0810@gmail.com Phone : +1	Email : n99@rushkar.com Phone : +91
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Easily manage user access and device details.

← Bock Save
Email Push SMS
De Email De Puth De SMS
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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.



*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	
				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	0.01°	±0.25°C	1 platinum RTD sensor, stainless steel 316 probe		
Temperature	(-328.00 to 221.00°F)	0.01	±0.25 C	2 platinum RTD sensor, stainless steel 316 probes		
High	0.00 to 300.00°C 0.049 0.0590 1 platinum RTD sensor, stainless stee	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		ML-18000-30	
CO ₂	0 to 10,000 ppm	1 ppm	4% reading + 100 ppm	5 II		
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	$\pm 5\%$ (5 to 75% KH), $\pm 5\%$ 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			



Traceable® Refrigerator/Freezer Data Logger Thermometer

99460-00



Traceable® RH/Temperature Data Logger with Ambient sensor

18000-29



$$\label{eq:constraint} \begin{split} & \mbox{Traceable}^{\circledast} \ \mbox{CO}_2/\mbox{RH}/\mbox{Temperature} \\ & \mbox{Data Logger with external probe} \end{split}$$

*A TraceableLIVE account is required for TraceableLIVE remote services

**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		— ±0.25°C	ML-99460-01
Replacement Bottle Probe (calibrated) (for 99460-01 only)	— −50.00 to 60.00°C (−58.00 to 140.00°F)		ML-99460-02
Ethernet Data Logging Thermometer with Stainless Steel Probe			ML-18004-37
Replacement Stainless Steel Probe (calibrated) (for 18004-37 only)	 – 90.00 to 105.00°C (–130.00 to 221.00°F) 		ML-18004-38

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Traceable® Ethernet Data Logging Refrigerator/Freezer Thermometer **99460-01**



Top view