#### OLICK NAVIGATION

To Add a Device	See fig. 12
To View Device Data	See fig. 4-7, 8
To Edit Device Settings	See fig. 13
To Switch Unit of Measure	See fig. 16
To Remove a Device	See fig. 13
To Edit Alarm Settings	See fig. 8
To Edit Logging Interval	See fig. 8
To Add/Edit/Remove a Location	See LOCATION
To Add/Edit/Remove a User	See ADMIN & USER
To Change billing information	See fig. 17-18
To Generate a Data report	See fig. 19

#### COLOR LEGEND

	Red—Menu Navigation.
	Magenta—Device management
	Green—Locations
	Purple—Users
	Blue—Account
	Orange—Reports
MAIN	SCREEN INTERFACE DESCRIPTIO

#### ION FIG. 1



#### You have no devices added yet

#### MAIN MENU DESCRIPTION (MOBILE APP ONLY)

- Menu Button, to view see fig. 2
- 2. To view all devices per selected location
- To view all devices currently in Alarm 3.
- 4 Select to view devices in a different location

#### 5. To search locations FIG. 2

<b>←</b> 6	& Data	a
Devices & Data	In Ala	arm
<b>8</b> Locations	ations	~
	e	
9 Users	1	24.12°C
	2	24.1°C
🛈 Reports		
Logout	1	25.41°C
	2	24.4°C

#### Close Menu Button 6.

- 7. Devices & Data Button, see Devices & Data
- 8. Locations Menu Button, see Locations
- 9. Users, see Users
- 10. Reports, see Reports

## 11. Logout, tap to sign out of the app

#### NEW ACCOUNT SETUP

- 1. Visit www.traceablelive.com click "New Account" button.
- 2. Enter account information. Any fields with an (\*) are required fields and must be completed to proceed. Click "Register" button
- 3. Enter credit card billing information for account. Note: Credit Card will not be charged until a device is added. Click "Save Payment info".
- 4. A payment summary window will display when adding first device. Click "Add Device" to confirm the charges and

continue. Payment methods include: VISA, Mastercard, and American Express

- 5. Enter in new device information including serial number, device key, then click Submit.
- 6. Next enter device name, location, description, alarm settings, and logging interval. Click the "Add" button. Device is now added to account. See also, Add a Device fig. 12. Note: During initial setup only one default location is available. Other locations can be added and edited once setup is complete see Add New Location.

Update default location settings to desired address and time zone. See "Locations" section for more details, or if adding more locations for additional devices.

## VIEWING DEVICE FUNCTIONS (MOBILE APP)

#### TO SELECT A DEVICE FROM MAIN SCREEN

1. In mobile app: Tap on Menu icon, see fig 1; then tap on Devices & Data.



## Location Name.

- 2. Device Name (tap to view device see fig 4-8).
- 3. Device Serial Number.
- 4. Device Channels.
- 5. Current device readings:
- (green indicates readings are within alarm parameters; red indicates an alarm condition).

#### VIEWING DEVICE DATA

Start by tapping on a device from device list, under Devices and Data menu, see fig. 3, #2.

## **DEVICES & DATA (MOBILE APP)**



## 1 Device Name

- 2. Device location and last update date and time
- 3. Indicates which interface is viewed.
- 4. Indicates Channel 1 current readings (green indicates readings are within alarm parameters; red indicates an alarm condition) When channel is blue it is selected, when gray it is not selected.

- 5. Tap to scroll through a device's channels.
  - If "- " appears probe has been disconnected or

damaged, or is out of range of unit. When channel is dis-

- played in blue it is selected, when gray it is not selected. 6. Indicates graph unit of time. (1d = 1 day (24 hours); 30d = 1 month; 1y = 1 year) Tap time period (on mobile) or
  - click (web) to select period to view. When time is blue it is selected, when grav it is not selected.
- Graph data-visual of data trend in time line.
- WiFi signal strength. 8
- Battery status. 9
- 10. Takes you to Reports sections, see Reports.
- 11. Back button-takes you back to Devices list.



#### Device Name

4

- Device location and last update date and time 2
- Indicates Event History interface is viewed 3
  - Settings Changed Event
- 5 Indicates on which channel an event or setting change occurred
- Setting change information 6
- 7. Event Comment button (User may leave a comment about an event). Blue indicates comment has been left. see fia 6
- 8. Data and time when unit regained connectivity.
- 9 Connection Lost Alert.
- 10. Alarm Acknowledged alert including date/time of acknowledgment and channel on which alarm occurred, and how the device was reading at time of acknowledgment. Note: Indicates physically pressing acknowledgment button on device. Alarm CANNOT be acknowledged or cleared via mobile app, nor web.
- 11. A white clipboard indicates no comment has been added.
- 12. Takes you to Reports sections, see Reports

## 13. Back button-takes you back to Devices list.

- SYMBOLS 중 100% WiFi Signal strength
- 85% Battery Status

•

1

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- High Alarm
- Low Alarm
- Alarm Acknowledgment/CLEAR
- Lost Connectivity
- Connectivity Restored
- Disconnected or damaged probe
- Settings changed
- Event Comment Button Empty
- Event Comment Button Filled
- Manual Check Event

FIG. 6	6 COMMENT INTERFACE	
	<b>€ 8</b>	
	Settings Changed 1 September 30 - 9:41 AM 2	
	Enter your comment here 3	
	Add 4 Cancel	6
	Comments Hisory 6	
	Max alarm changed from 26.67°C to by Paul Atwell on 9/30/2016 9:41 AM	26.7°C
Tap setting 1. Ev 2. Da 3. Taj 4. Or 5. To 6. Co ma 7. Co ha wh	to leave a comment regarding an alarm ochange, or connectivity event fig. 5, #8 vent description for which you are leaving ate and time event occurred. ap here to start typing comment. Ince comment has been entered, tap here ocancel leaving comment, tap here. comments History—an unlimited about of of any be left per single event. comment description—Example: an alarm as been changed, the description details who a setting was changed.	a comm to add. commer parame when an
FIG. 7	7 SUMMARY DATA	_
	<ul><li>← (1)</li><li>6500 (1)</li></ul>	<b>9</b> ↑

Graph

Device Name.

Current readings.

within 24 hours & 30 days.

within 24 hours & 30 days.

of perishable goods.

2.

4

5

9.

History

24 12°C

24.1°C

30d

25.3°C

18.99°C

23.33°C

23.33°C

4

24.39°C 6 25.3°C

2 23.58°C 19.06°C

24hr

2 24.38°C

1 23.58°C

1 24°C

2 24°C

Device location and last update date and time.

Indicates Summary Data interface is viewed

Device Channels and their corresponding current

parameters; red indicates an alarm condition).

readings (green indicates readings are within alarm

6. Maximum readings that have occurred on each channel,

7. Minimum readings that have occurred on each channel,

8. Kinetic mean data—(temperature only) calculated on

Takes you to Reports sections, see Reports

10. Back button-takes you back to Devices list.

each channel, within 24 hours & 30 days, Example: Mean

kinetic temperature (MKT) is a simplified expression of

overall effect of temperature fluctuations during storage

**DEVICE** 6500 4 LOCATION DESCRIPTION On Leo's Desk 6 SERIAL NO. 160730434 nent. None Channel 1 nts Channel 2 ter nd by LOGGING INTERVAL 15min

#### 1 Device Name

- 3
  - 4. Device Name.
  - 5. Physical address of where device is located.
- 6. Device description.
- 7 Device serial number
- unit which has become inactive. 9. High/Low alarm settings per channel
- 11. Altitude compensation setting (TraceableLIVE
- Barometers only).
- batterv life.
- 14. Back button-takes you back to Devices list.

#### VIEWING DEVICE DATA (WEB) FIG. 9

• Locations

🗐 Report 🕘

Upload File 5

🕞 Logout 🙆

MAIN MENU (WEB)

1. Locations menu.

2. Admins & Users.

3

4. Report.

Account Details.

FIG. 8 DEVICE SETTINGS

← (14)

6500 1



- 2. Device location and last update date and time Indicates Device Setting interface is viewed
- 8. Select a predecessor device to link data from another
- 10. Logging interval. Increments 5, 10, 15, 30 mins.

12. Edit button, use this button to change device name, location, description, alarm settings, logging interval for each channel, predecessor device, or altitude. TO CHANGE SELECT EDIT. Note: Changing logging interval impacts

13. Takes you to Reports sections, see Reports



- 5. Upload a file
- 6. Log out
- 7. All Locations to view locations not linked to admin user, includes a list of locations on account.
- 8 My Locations
- 9. Add a Location (Admin only).
- 10. Close main menu.

#### TO SELECT A DEVICE FROM MAIN SCREEN

Web: Click on Menu button, see fig. 1, #1; then click on Locations see fig. 9, #1, then click on All Locations see fig. 9, #5. Click on location & device name to view data fig. 9, #8. DEVICE MAIN SCREEN

#### FIG. 10 0 Control Company Office 🚺 2 B In Alarm CONTROL COMPANY OFF 7 24.35°C 24.33°C 6500 160730434 6 8

#### **DEVICE MAIN SCREEN (WEB)**

- 1 Location Name
- 2. Settings-clicking on Settings you can edit: location name, address, description, parent location, time zone, or delete selected location from your account.
- 3. View All devices in selected location, or all devices experiencing an Alarm condition.
- 4. Location Name.
- 5. Device Name and serial number.
- 6 Channels
- 7. Current device readings.
- 8. Add a new device (Admin only). Note: Adding an additional device will add additional fees to TraceableLIVE account. 9. Add Location.

## IN ALARM FILTER

Use "In Alarm" filter at top of window to view devices currently in alarm

#### FIG. 11 VIEWING DEVICE DATA (WEB)

To view Devices & Data on the web version of TraceableLIVE<sup>®</sup>, you must go through locations menu.



- Device Name.
- Data (Graph & Info in mobile) see fig. 4. 2.
- History (Event History in mobile) see fig. 5. 3
- Summary (Summary Data in mobile) see fig. 6.
- Settings (Device Settings in mobile) see fig. 7.
- WiFi Signal strength. 6.
- Battery status.
- 8. Device Name.
- 9. Serial Number.
- 10. Indicates Channel's current readings (green indicates readings are within alarm parameters; red indicates alarm condition). "- - °" indicates probe is disconnected or damaged.
- 11. Tap to scroll through a device's channels.
- 12. Indicates graph unit of time. (1d = 1 day (24 hours); 30d = 1 month; 1y = 1 year) Select each time period each time period you wish to view.
- 13. Graph data-visual of data trend in time line.
- 14. Takes you to Reports sections, see Reports

## LOCATIONS ICON (WEB)

#### LOCATIONS

- TO ADD A NEW LOCATION (ADMIN ONLY)
- 1. Select Locations fig. 9, #1 (WEB) fig. 2, #8 (Mobile).
- 2. Click "Add Location" and complete form.
- 3. Click "Add" to complete.

Note: An administrator may add a new location at anytime from the Location/All Locations panel. Note: After creating a new location, user preferences must be updated to access/view the new location.

#### TO EDIT LOCATION (ADMIN ONLY)

- 1. Select Locations fig. 9, #1 (WEB) fig. 2, #8 (Mobile).
- 2. Select Location you would like to edit from menu.
- 3. Click "Settings" located next to the location name.
- 4. Current location information will display. 5. Click "Edit" to change the information.
- 6. Then click Save.

Note: It may take up to 30 minutes for location change to update across all interfaces.

#### TO REMOVE LOCATION (ADMIN ONLY)

- 1. Select Locations fig. 9, #1 (WEB) fig 2, #8 (Mobile).
- 2. Select Location you would like to delete from menu.
- 3. Click SETTINGS located next to the location name.
- 4. The current location information will display.
- 5. Click "Edit" to change the information.
- 6. Click "Delete" to remove.

#### TO ADD A DEVICE TO AN ACCOUNT (WEB ONLY) (ADMIN ONLY)

- 1. From Locations menu. Click "All Locations"
- 2. Click "add a new device" at bottom of page, fig. 12 #2.
- 3. Review charges, click "Add Device".
- 4. Fill out new device information: name, serial number, location, device key, alarm settings, and logging interval.

## FIG. 12



## TO EDIT/REMOVE A DEVICE (WEB/ADMIN ONLY)

- 1. Select Menu button, fig. 1, #1.
- 1. From Locations menu, Click "All Locations".
- 2. Select location where device to edit/remove is located.
- 3. Click on device you wish to edit/remove.
- 4. Click on Settings see fig. 13, #1.
- 5. Click on "Edit". To edit settings you may and then click "Save". To remove device continue to step 6.
- 6. Then click "Delete", fig. 13 #2.

## FIG. 13



- TO EDIT/REMOVE A DEVICE (MOBILE/ADMIN ONLY) 1. Select Menu button. fig 1. #1.
- 2. Select Devices & Data, fig 2, #7.
- 3. Select device you wish to edit/remove.
- 4. Swipe left until the Settings panel see fig. 7. 5. Tap on "Edit". At this point to edit settings you may and
- then tap "Save". To remove device continue to step 6. 6. Tap on "Delete".

## FIG. 14



#### ADMIN & USERS ICON (WEB)

## ADMIN & USERS

- USER ROLES-
- Admin:
- 1. Create, edit or delete locations.
- 2. Create. edit or delete devices.
- 3. Create, edit, or delete users.
- 4. Generate Reports.
- Users:
- 1. View device settings and data.
- 2. Edit personal information e-mail, phone etc.
- 3. Generate Reports.

#### FIG. 15



#### ADMINS & USERS

- 1. To view all Admin and Users on each TraceableLIVE account, select Menu button fig. 1. #1: then select Admin & Users (web) or Users (mobile).
- 2. To view only Admin select Admin.
- 3. To view only Users who do not have admin privileges.
- 4. User with Locations to which they are assigned. Click on user name to view, edit or delete user profile.
- 5. Add User Button. (Mobile will display + in the upper right hand corner).
- TO ADD A USER (ADMIN ONLY)
- 1. Select Menu button, fig. 1, #1.
- 2. Click on Admin & Users, fig. 2 #9.
- 3. Select "Add User" fig. 15 #5.
- 4. Enter user settings, then click "Add".

## FIG. 16 • በ 0 B PASSWORD 6 A 6 • 6 **8** Ø

## USER PROFILE

- 1. Name of user.
- 2. Type of User (Admin or User).
- 3. Email (email you wish to receive alerts).
- 4. Phone Number (telephone no. to receive SMS alerts).

3. Last four digits of CC billed, Card holder, and Billing

TO CHANGE PAYMENT INFO (WEB/ADMIN ONLY)

4. Complete form with new Credit Card info fig. 18.

Payment Information

1. Select Menu button, fig. 1, #1, click on Account Details.

- Select ( + / - Select ( +

Select One -

Save Payment Inf

Report

● Day ○ Month ○ Year ○ Custom

● PDF ○ CSV ○ VFC ○ Secured PDF

1. Location Name (select from list of available locations)

Date Range (time period desired to run report)

For a custom range, set a start/end date range.

Report Format (select what file type is desired) Choose

Drop down menu displaying the 4 types of Data summa-

ries. Click to select, a green check should appear.

Summary-fig. 20, #7. Alarm Events-fig. 20, #9.

Note: Selecting Types of Report, select as many or as few

report types as you wish. To send reports to multiple e-mail

addresses, separate e-mail addresses by semi-colon.

Graph-fig. 20, #8. Data Detail-fig. 20, #10.

7. E-mail(s) to which you wish to send report.

from either PDF, CSV, VFC or secured PDF (creates

Device Name (select from list of devices)

**REPORT ICON (WEB)** 

Location

Device

0 Devices selected

Date Range 🔒

Report Format 5

Types of Report 👩

hamzeh@live.co.u

Email To

password protected file)

2.

3

4

5

6

8. Send button.

All Locations

Control Company Office

----

.

2~

4

8

address will be listed.

2. Click on Payment

3. Click on Replace

AYMENT IN

ard Number:

Expiration:

Cardholder

BILLING AD

Address Line 1

Address Line 2:

City:

State:

ZIP Code

Country:

REPORTS

FIG. 19

CVV:

FIG. 18

- 5. Alerts (Types of Alert method).
- 6 Password
- 7. Locations access where the user can view devices.
- 8. Unit of measure preference.
- 9. Edit button.

## TO VIEW USER PROFILE

- 1. Select Menu button. fig. 1. #1. 2. Click on Admin & Users, fig. 2 #9.
- 3. Select a User.
- TO EDIT A USER

24.35°C

24.65°C

- 1. Select Menu button, fig. 1, #1
- 2. From Admin & Users menu, fig. 2 #9. Select a user you wish to edit (admin) or click on your name to edit.
- 3. Click "Edit", fig. 16, #9.
- 4. Change desired information. Note: Alert method availability depends on service agreement. 5. Click "Save".

## TO REMOVE A USER (ADMIN ONLY)

- 1. Select Menu button, fig. 1, #1
- 2. From USERS Panel, fig. 2 #9. Select user to delete.
- 3. Click "Edit" fig. 16, #9.
- 4. Then click Delete at the bottom of page.
- TO SWITCH UNIT OF MEASURE
- 1. Select Menu button, fig. 1, #1
- 2. From Admin & Users menu, fig. 2 #9. Select the user for who you wish to change the unit of measure.
- 3. Under each user: e-mail, password, phone, pre-set locations, desired alert method, and unit of measure, are ALL editable.

Note: Switching unit of measure on mobile or web, will NOT

ACCOUNT DETAILS ICON (WEB)

ACCOUNT DETAILS MENU BUTTON (ADMIN) (WEB)

6

1. Select Menu button, fig. 1, #1, click on Account Details.

3. To view or replace payment account information.

7. Add-Ons (SMS Alert additional charges will apply).

TO VIEW ACCOUNT DETAILS (WEB/ADMIN ONLY)

TO VIEW PAYMENT INFO (WEB/ADMIN ONLY)

1. Select Menu button, fig. 1, #1, click on Account Details.

3. Company Name, Address, Subscription level, and Add-

1. Select Menu button, fig. 1, #1, click on Account Details.

Use Account Details view to edit account level information.

change unit of measure displayed on device.

4. Click "Edit" fig. 16, #9. 5. Select desired unit of measure.

ccount Details በ

4

6

8

ACCOUNT DETAILS

4. Company Name.

6. Subscription type.

2. Click on Account.

Ons will be listed.

2. Click on Payment button.

5. Address.

8. Edit button.

2. Account Settings/Payment settings.

5 7

6 Pavr

6. Click "Save".

FIG. 17

2

fonthly

for	S/N 🚺 1	60730	434
יי <mark>פ</mark> ד	Report Dat	e: 03 Feb 2017 20 <b>3</b> February 2017	0:22
6500 Cont	) trol Company Off	ice <mark>5</mark>	
rice Da	ata Summary		
		Statistics	
sor2 5 C min. •04:00)	Kinetic Me Min Alarm Durat Max Alarm Durat	sensor1 Min 18.99 fax 25.3 san 23 ion 0d 0h 0m ion 0d 0h 0m	senso 19.0 25 2 0d 0h 0 0d 0h 0
evice	Data Graph		
		44.51 43.51 43.51 42.51 52.515	sensor1 °C sensor2 °C
rm Ev	vent History	9	
/pe	Channel	Alarm Data	UOM
/ity	wifi		
estored	l wifi		
/ity	wifi		
estored	eoneor1		
geu ged	sensor2		
vice E	Data Detail	10	
ser	nsor1	sensor	2
23.	.74°C	23.72°C	
23.	.81°C	23.79°C	
22	9990	22.000	

Report title for serial number of product. 2. Report requested by name.

#### 4. Report date/time range

SAMPLE REPORT

Data Report

4

January

2017

Requested By: hamzeh@live.

Settings

6

Event 7

FIG. 20

24.46-23.96-23.46-22.98-22.98-21.48-20.98-21.48-20.98-20.46-19.96-19.48-

Timestamp 2017-Jan-28 16:11

7-Jan-28 17:39

7-Jan-31 12:17

Jan-31 12:17

Timestamp

2017-Jan-04 14:27

2017-Jan-04 14:42 2017-Jan-04 14:57

3. Date/time of report.

1

017-Jan-28 16:13 Connectivity

2017-Jan-28 17:47 Connectivity

5. Device description and Location information.

6. Current device settings.

7. Overall Summary of device data and stats.

8. Device Data Graph (shows data in line graph format). 9. Alarm Event History (shows time/date and duration of

every Alarm out and Alarm event).

10. Device Data Detail (every logging interval recorded).

#### TO GENERATE REPORT (MOBILE APP)

1. Option 1: See fig 4 #10: Any panel in the Devices & Data section tap on n to get to Reports. Complete form and tap. "Send" fig. 19. #11.

2. Option 2: See fig 2 #10, tap on Reports. Complete form and tap, "Send" fig. 19, #11.

#### TO GENERATE REPORT (WEB)

1. Option 1: Select Menu button, fig. 1, #1, click on Locations. Select device, fig 11. Then on any of the four device views click on Report 1 to get to Reports section.

Complete form and click on "Send".

2. Option 2: Select Menu button, fig. 1, #1, Click on Reports, fig. 2, #10. Complete form and click on "Send".

#### WARRANTY, SERVICE, OR RECALIBRATION For warranty, service, or recalibration, contact:

## CONTROL COMPANY

#### E-mail sales@control3.com • www.traceable.com

Control Company is ISO 9001:2008 Quality-Certi ied by DNV and ISO/IEC 17025:2005 accredited as a Calibration Laboratory by A2LA.

## TraceableLIVE CLOUD **APP/SOFTWARE** INSTRUCTIONS

www.traceablelive.com





## FILE UPLOAD

~

- Enter serial number where the file will be stored.
- 2. Enter device key of device where file will be stored.
- 3. Select Source Device from drop down list.
- 4. Click to browse for file to upload (CSV file).
- 5. Or manually type directory of file.
- 6. Once file has been uploaded to interface, Click Submit.

# LOG OUT ICON (WEB)

Click to logout and exit TraceableLIVE.

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