DicksonOne isn't just a monitoring system.

It's a spend-more-time-with-patients, avoid-audit-findings, and cover-your-assets system.

SIMPLE
SCALABLE
COMPLIANT

DicksonOne is a cloud-based environmental monitoring system featuring an easy-to-use interface for monitoring your critical variables, allowing you to remain compliant without taking up too much of your time. Plus with multiple alarm notification methods, you can ensure the right people are up-to-date on any excursion with time to act before something spoils.

Read on for more information on DicksonOne's 21 CFR Part 11 compliance, the system's intuitive interface, alarming, and more.

DicksonOne

⊘ SIMPLE

DicksonOne touchscreens and data loggers collect temperature, humidity, and differential pressure data and automatically deliver it to the DicksonOne cloud application. No more downloading data or changing charts—DicksonOne does all the work for you.

- ⊘ Easily navigate the system with DicksonOne's intuitive interface
- ⊘ Use the dashboard page to view all loggers by location at-a-glance
- ⊘ View trend graph and data summary with just one click
- ⊘ Set up recurring reports, delivered how and when you want them
- ⊘ Access your data 24/7 from any internet-connected device

⊘ SCALABLE

DicksonOne is for monitoring systems of any size. Whether you're monitoring a single fridge or chambers around the world, all of your data ends up in a single, online platform.

- ⊘ No limit on adding unique user names and passwords
- ⊘ Apply alarm conditions and notifications to multiple devices and channels at once with alarm templates
- ⊘ Conveniently create, edit, and manage alarm notifications and recipients for all locations in one place with escalation policies
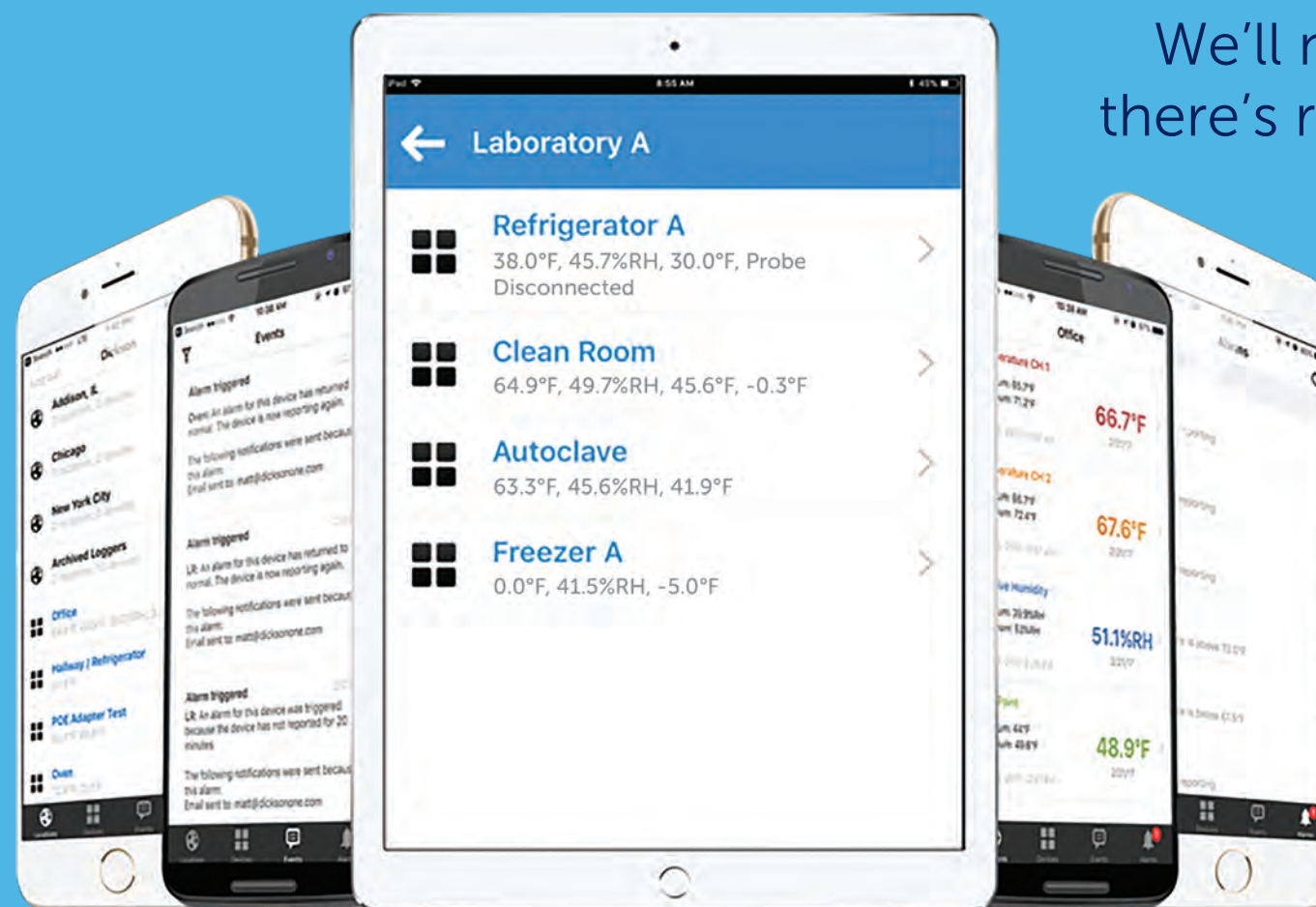
⊘ COMPLIANT

In highly compliant environments that are heavily regulated, there are a lot of boxes you need to check to ensure you're ready for an audit. Here are a few of the boxes our system checks:

- ⊘ 21 CFR Part 11 compliance
- ⊘ Secure transmission of data and unlimited data storage
- ⊘ NIST and A2LA (ISO 17025) accredited Calibration Lab
- ⊘ VFC-approved system for monitoring vaccine refrigerators

PEACE OF MIND
WITH REAL-TIME NOTIFICATIONS

We'll notify you when there's reason to worry.

Laboratory A

Refrigerator A
38.0°F, 45.7%RH, 30.0°F, Probe Disconnected

Clean Room
64.9°F, 49.7%RH, 45.6°F, -0.3°F

Autoclave
63.3°F, 45.6%RH, 41.9°F

Freezer A
0.0°F, 41.5%RH, -5.0°F

① **Choose when you'd like to be notified:**

Set up alarms for high/low variable readings and receive notifications when devices aren't reporting or a probe has been disconnected.

② **Choose how you'd like to be notified:**

Be notified via text, phone, email, or audible alarm whenever an alarm condition is met.

COMPLY
WITH CONFIDENCE

Knowing all of your company's nuances through cloud-based monitoring and data collection can give you the confidence you need for total compliance. **With DicksonOne's custom reporting feature, you'll get just that.**

DicksonOne

The Touchscreen

A capacitive 8" touchscreen offers our best user experience ever, and now features customizable views, alarms, and more. Plus, with DicksonOne compatibility, you get your data at your fingertips, and wherever else you might need it.

- ⊘ Intuitive user-interface makes it easy to view and manage your data
- ⊘ Automatically calculates and updates summary data for the selected time range
- ⊘ Includes passcode protection for unit security

DIcksonOne TWP Touchscreen with POE
Dimensions: 8.5 x 1.75 x 7" | Display Dimensions: 8" Diagonal
Display Type: LCD Touchscreen

Replaceable Sensors™

With Dickson's patent pending Replaceable Sensors, you can recalibrate any DicksonOne device on the fly without having to send in your device. Just order a newly calibrated sensor, receive it in the mail, and plug it into the unit in a motion that's as simple as swapping batteries in your television remote.

EASY!

Recalibrate in less than a minute!

Just unplug the current sensor and plug in the newly calibrated sensor.

Select the sensor that's right for your application:

Single or Dual K-Thermocouple Temperature Sensor

Platinum RTD Temperature Sensor

Single or Dual Temperature Thermistor Sensor with buffer solution
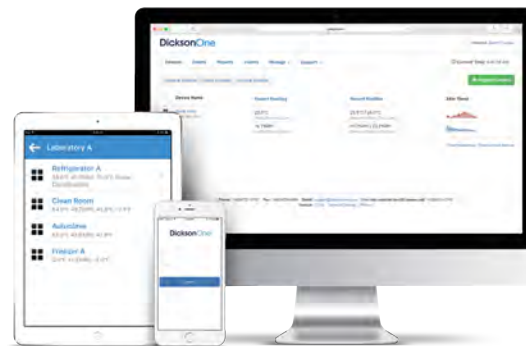
Differential Pressure Sensor

Ambient Temperature or Temperature & Humidity Sensor

Designed with your needs in mind.

	DWE	TWE	TWP
DICKSONONE ENABLED	✓	✓	✓
WIFI/ETHERNET	✓	✓	✓
REPLACEABLE SENSOR PORTS	1	2	2
RELAYS		Optional	Optional
PROXIES		✓	✓
VIEW HISTORICAL DATA AT THE POINT OF MONITORING		✓	✓
POWER OVER ETHERNET	w/ Adapter	w/ Adapter	✓
SCREEN SPECS	Segmented Display	8" LCD Touchscreen	8" LCD Touchscreen
BACKUP BATTERY	1 Week	70 Hours	70 Hours
BACKUP STORAGE	400,000 Points	1,000,000 Points	1,000,000 Points

DicksonOne Software Plans

Software available in monthly, yearly, and multi-year contracts with features to meet your compliance needs. Be sure to ask about the benefits of multi-year commitments.