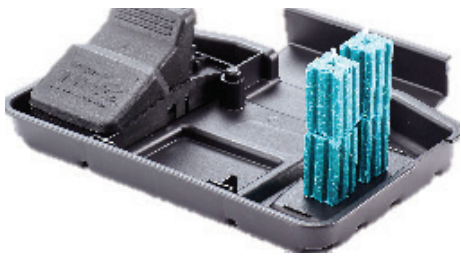


IQ PRODUCTS TRAINING MANUAL



Inside Cover
TBD (graphics)

TABLE OF CONTENTS



Products
EVO **EXPRESS IQ**



TRAPPER 24/7 IQ

COMING SOON



TRAPPER
T-Rex IQ



Protects
Evo **AMBUSH** IQ

PORTAL

GETTING STARTED WITH IQ

Once you have purchased your IQ products through your local distributor you will need to set up your online portal.

Contact Bell Sensing Technologies for your unique "Access Code".

Bell Sensing Technologies personnel will send you the website link along with your unique "Access Code".

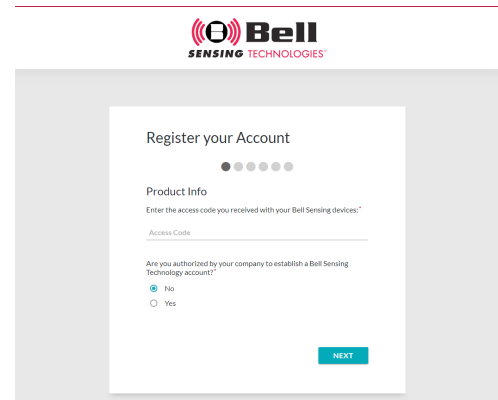
<https://smartwave-smart-trap-portal-dev.azurewebsites.net/Account/Register>

Input your "Access Code" and choose yes to "Are you authorized by your company to establish a Bell Sensing Technology account?".

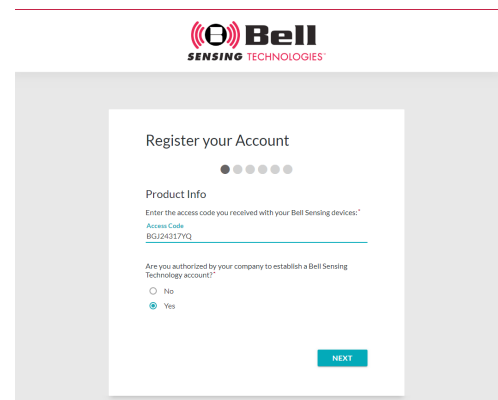
Click "Next".

After reading through the terms and conditions check the box next to "I accept the terms and conditions".

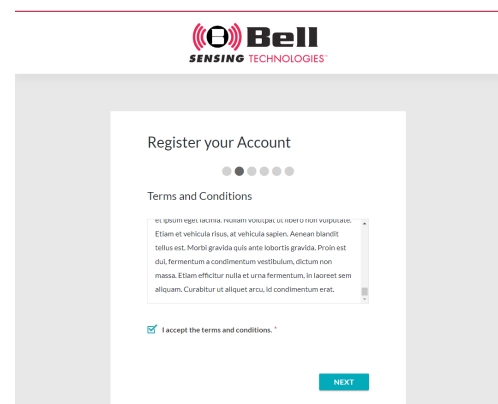
Click "Next".



The screenshot shows the 'Register your Account' form at the top of the page with the Bell Sensing Technologies logo. The progress indicator shows 1 of 5 steps completed. The 'Product Info' section asks for the 'Access Code' and includes a radio button for 'No' (selected) and 'Yes'. A 'NEXT' button is at the bottom right.



The screenshot shows the 'Register your Account' form with the 'Access Code' field filled with 'EGJ24337VQ'. The 'No' radio button is selected. A 'NEXT' button is at the bottom right.



The screenshot shows the 'Register your Account' form with the 'Terms and Conditions' section. A scrollable text area contains placeholder text. A checkbox labeled 'I accept the terms and conditions.' is checked. A 'NEXT' button is at the bottom right.

Fill in all "User Profile" Information. This includes: company Name, first name, last name, role, email, password and confirm password.

Click "Next".

Fill in all "Company Profile" information. This includes: address and phone number.

Choose if your account will have multiple branches or not.

Click "Next".

Fill in all "Company Details" information. This includes: how many techs, distributor, services you provide and how did you hear about us.

Click "Next".

The screenshot shows the 'Register your Account' page with the Bell logo and 'SENSING TECHNOLOGIES' tagline. The page is titled 'Register your Account' and has a progress indicator with four dots, the first of which is filled. The 'User Profile' section contains the following fields: 'Company Name*', 'First Name*', 'Last Name*', 'Role*', 'Email*', and 'Password*'. A red error message 'The Email field is required.' is displayed below the email field.

The screenshot shows the 'Company Profile' section of the registration form. It includes fields for 'Address', 'Address 2', 'City', 'State / Province' (with 'Alaska' selected), 'ZIP / Postal Code', 'Country' (with 'United States' selected), and 'Main Contact Phone'. Below these fields is the 'Multiple Branches' section with three radio button options: 'N/A (Independent Operator)' (selected), 'Corporate Administrators All Branches', and 'Other Branches Self-Administer'. A blue 'NEXT' button is located at the bottom right.

The screenshot shows the 'Company Details' section of the registration form. It includes a dropdown for 'How many technicians are currently employed by your organization*', a dropdown for 'Who is your distributor*' with 'Example Distributor' selected, and a section titled 'Please identify the services you provide*' with a list of checkboxes: 'Inspections', 'Device Mapping', 'Service Calls', 'Device Maintenance', 'Commercial Installations', 'Disposal', 'Fumigation', 'Catch and Release', and 'Other'. Below this is another section titled 'How did you hear about us*' with a list of checkboxes: 'Colleague', 'Print Ad', 'Online', 'Social Media', 'Industry Event', and 'Other'.

Click "Log In".

This will take you to the screen where you can log in and set up your branches, accounts and users.

Once on the login screen fill in your "Email" and "Password".

Click "Log In".

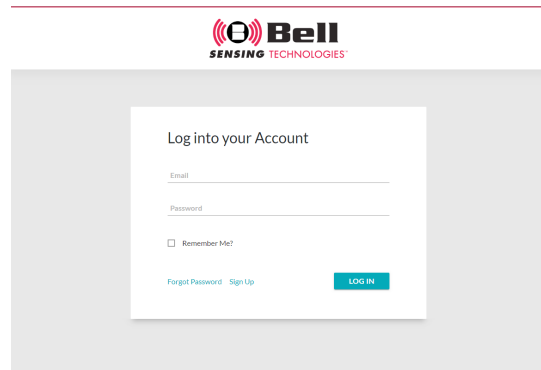
The "Trial Account" page will pop up letting you know that this is a 90-day trial. Click "Continue Trial".

Input your credit card and billing details.

Click "Next".

Review payment details.

Click "Begin Sensing".



Home Dashboard

When you login to your portal you will be automatically taken to your home dashboard.

This will give you a quick snapshot of all the information you have access to within your online portal.

On the home dashboard you will see:

Active Branches

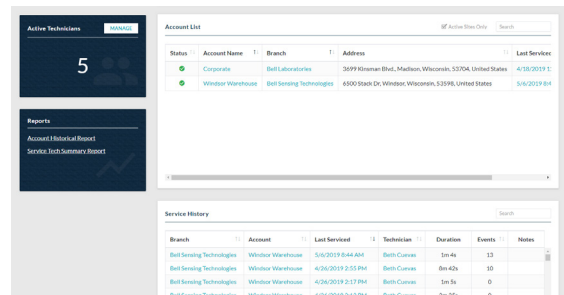
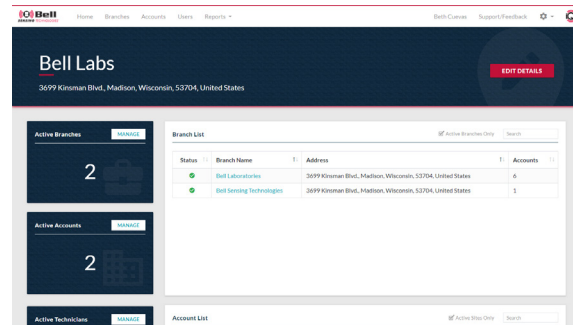
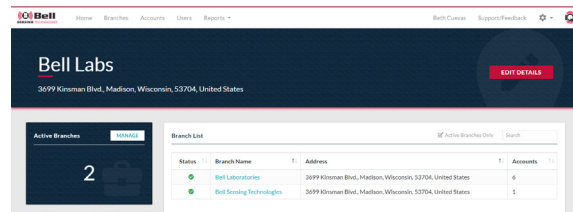
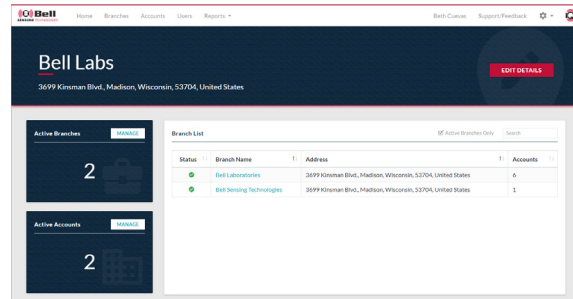
You can click “MANAGE” to see a listing of all branches.

Active Accounts

You can click “MANAGE” to see a listing of all accounts.

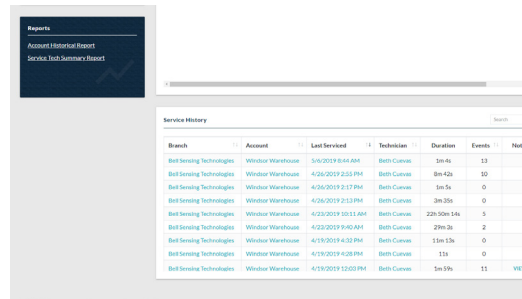
Active Technicians

You can click “MANAGE” to see a listing of all technicians.



Reports

You can click “Account Historical Report” or “Service Tech Summary Report” to quickly jump to the report itself.

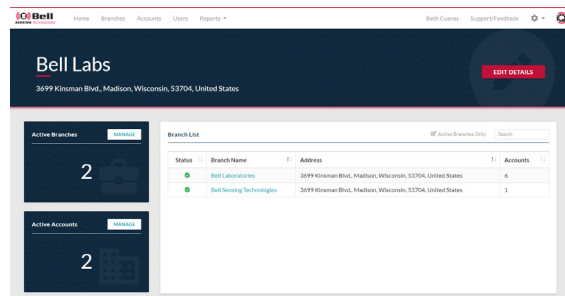


The screenshot shows a sidebar menu with 'Reports' selected, containing 'Account Historical Report' and 'Service Tech Summary Report'. The main content area displays a 'Service History' table with the following data:

Branch	Account	Last Serviced	Technician	Duration	Events	Notes
Bell Servicing Technologies	Window Warehouse	5/6/2019 8:44 AM	Beth Curves	3m 4s	13	
Bell Servicing Technologies	Window Warehouse	4/26/2019 2:51 PM	Beth Curves	8m 42s	10	
Bell Servicing Technologies	Window Warehouse	4/26/2019 2:17 PM	Beth Curves	3m 5s	0	
Bell Servicing Technologies	Window Warehouse	4/26/2019 2:12 PM	Beth Curves	3m 25s	0	
Bell Servicing Technologies	Window Warehouse	4/23/2019 10:11 AM	Beth Curves	22h 50m 14s	5	
Bell Servicing Technologies	Window Warehouse	4/23/2019 9:40 AM	Beth Curves	29m 2s	2	
Bell Servicing Technologies	Window Warehouse	4/18/2019 4:32 PM	Beth Curves	15m 13s	0	
Bell Servicing Technologies	Window Warehouse	4/18/2019 4:08 PM	Beth Curves	11s	0	
Bell Servicing Technologies	Window Warehouse	4/18/2019 12:02 PM	Beth Curves	3m 59s	11	VIEW

Branch List

This will be a listing of all active branches. To view inactive branches uncheck the “Active Branches Only”. This will show you the branch name, address and how many accounts are linked to that branch.

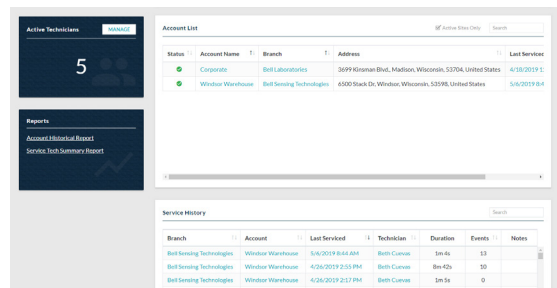


The screenshot shows the 'Bell Labs' page with a 'Branch List' table. The table has columns for Status, Branch Name, Address, and Accounts. Two entries are shown:

Status	Branch Name	Address	Accounts
<input checked="" type="checkbox"/>	Bell Laboratories	3699 Kinsman Blvd., Madison, Wisconsin, 53704, United States	6
<input checked="" type="checkbox"/>	Bell Servicing Technologies	3699 Kinsman Blvd., Madison, Wisconsin, 53704, United States	1

Account List

This will be a listing of all active accounts. To view inactive accounts uncheck the “Active Accounts Only”. This will show you the account name, branch, address and the date it was last serviced.

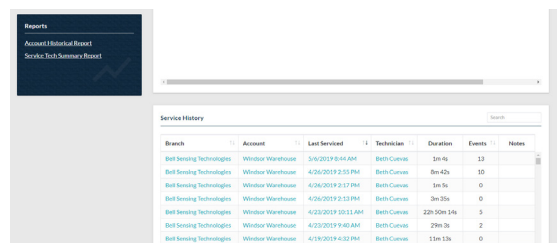


The screenshot shows the 'Account List' page with a table listing active accounts. The table has columns for Status, Account Name, Branch, Address, and Last Serviced. Two entries are shown:

Status	Account Name	Branch	Address	Last Serviced
<input checked="" type="checkbox"/>	Corporate	Bell Laboratories	3699 Kinsman Blvd., Madison, Wisconsin, 53704, United States	4/18/2019 1:11 PM
<input checked="" type="checkbox"/>	Window Warehouse	Bell Servicing Technologies	6500 Stock Dr., Window, Wisconsin, 53598, United States	5/6/2019 8:44 AM

Service History

This will be a full listing of all service visits at all accounts showing branch, account name, date it was last serviced, the technician, how long the service visit lasted, how many events were recorded



The screenshot shows a 'Service History' table with the following data:

Branch	Account	Last Serviced	Technician	Duration	Events	Notes
Bell Servicing Technologies	Window Warehouse	5/6/2019 8:44 AM	Beth Curves	3m 4s	13	
Bell Servicing Technologies	Window Warehouse	4/26/2019 2:51 PM	Beth Curves	8m 42s	10	
Bell Servicing Technologies	Window Warehouse	4/26/2019 2:17 PM	Beth Curves	3m 5s	0	
Bell Servicing Technologies	Window Warehouse	4/26/2019 2:12 PM	Beth Curves	3m 25s	0	
Bell Servicing Technologies	Window Warehouse	4/23/2019 10:11 AM	Beth Curves	22h 50m 14s	5	
Bell Servicing Technologies	Window Warehouse	4/23/2019 9:40 AM	Beth Curves	29m 2s	2	
Bell Servicing Technologies	Window Warehouse	4/18/2019 4:32 PM	Beth Curves	15m 13s	0	
Bell Servicing Technologies	Window Warehouse	4/18/2019 4:08 PM	Beth Curves	11s	0	
Bell Servicing Technologies	Window Warehouse	4/18/2019 12:02 PM	Beth Curves	3m 59s	11	

Creating Branch(es)

On the homepage of your portal click “Branches” across the top of the screen.

On the right-hand side of the screen click the red “NEW BRANCH” icon.

Input branch information: name, phone, address and upload a logo if you would like.

Click “CREATE NEW BRANCH”.

Your new branch will now show up on your “Manage Branch” list.

Viewing Branch(es)

The “Manage Branch” list will show you a list of all active branches.

If you wish to see inactive branches, uncheck the “Active Branches Only”.

Selecting Branch(es)

To choose a branch click the blue branch name.

Branch Dashboard

Once on the selected branch dashboard you will see:

Active Accounts

You can click “MANAGE” to see a listing of all accounts.

Active Technicians

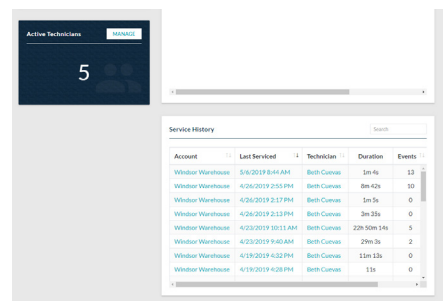
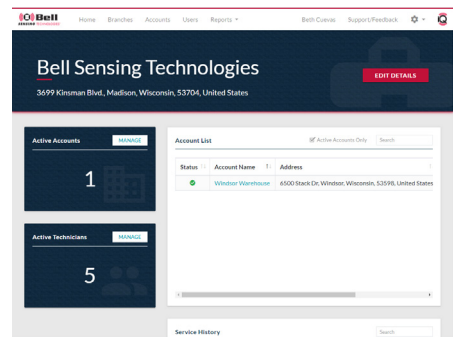
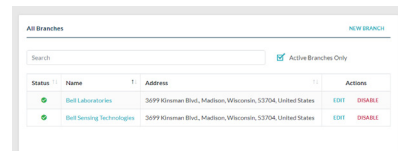
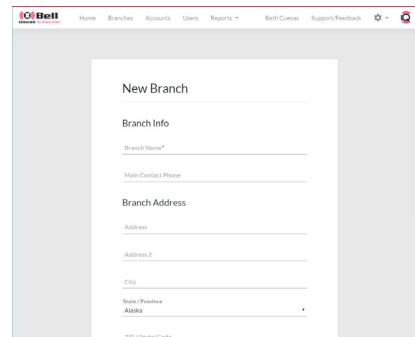
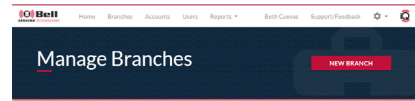
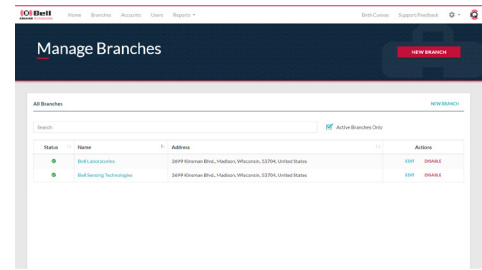
You can click “MANAGE” to see a listing of all accounts.

Account List

This will be a listing of all active accounts at this branch. To view inactive accounts uncheck the “Active Accounts Only”.

Service History

This will be a full listing of all services visits at all accounts associated with the branch dashboard you have currently selected.



Editing Branch(es)

On the branch dashboard you can make edits to your branch information by clicking the red "EDIT DETAILS" icon in the upper right-hand corner.

Make any changes that are needed.

Click the blue "SAVE CHANGES" icon on the bottom right-hand corner of the page.

ICI Bell
Home Branches Accounts Users Reports Bell Curves Support/Feedback

Bell Sensing Technologies

3699 Kinross Blvd., Madison, Wisconsin, 53704, United States

Edit Branch

Branch Info
Branch Name*
Bell Sensing Technologies
Main Contact Phone
608-245-0029

Branch Address
Address
3699 Kinross Blvd.
Address 2
City
Madison
State / Province
Wisconsin
ZIP / Postal Code
53704
Country
United States

Branch Logo
UPLOAD IMAGE

SAVE CHANGES

Disabling Branch(es)

On the homepage of your portal click "Branches" across the top of the screen.

This will show you a list of all active branches.

To disable a branch click the red "DISABLE" icon under the actions column.

ICI Bell
Home Branches Accounts Users Reports Bell Curves Support/Feedback

Manage Branches

NEW BRANCH

All Branches

Search Active Branches Only

Status	Name	Address	Actions
Active	Bell Laboratories	3699 Kinross Blvd., Madison, Wisconsin, 53704, United States	EDIT DISABLE
Active	Bell Sensing Technologies	3699 Kinross Blvd., Madison, Wisconsin, 53704, United States	EDIT DISABLE

NEW BRANCH

Active Branches Only

T1	Actions
on, Wisconsin, 53704, United States	EDIT DISABLE
on, Wisconsin, 53704, United States	EDIT DISABLE

Enabling Branch(es)

On the homepage of your portal click "Branches" across the top of the screen.

This will show you a list of all active branches.

In order to see inactive branches, uncheck the "Active Branches Only".

On the right-hand side click the blue "Enable" icon.

ICI Bell
Home Branches Accounts Users Reports Bell Curves Support/Feedback

Manage Branches

NEW BRANCH

All Branches

Search Active Branches Only

Status	Name	Address	Actions
Active	Bell Laboratories	3699 Kinross Blvd., Madison, Wisconsin, 53704, United States	EDIT ENABLE
Inactive	Bell Sensing Technologies	3699 Kinross Blvd., Madison, Wisconsin, 53704, United States	EDIT DISABLE

NEW BRANCH

Active Branches Only

T1	Actions
on, Wisconsin, 53704, United States	EDIT ENABLE
on, Wisconsin, 53704, United States	EDIT DISABLE

Creating Accounts

On the homepage of your portal click “Accounts” across the top of the screen.

On the right-hand side of the screen click the blue “NEW ACCOUNT” icon.

Input account information: choose branch, account name, address, client contact info, account specifications, visit proof, reporting emails and upload a floor plan if you would like.

Visit Proof:

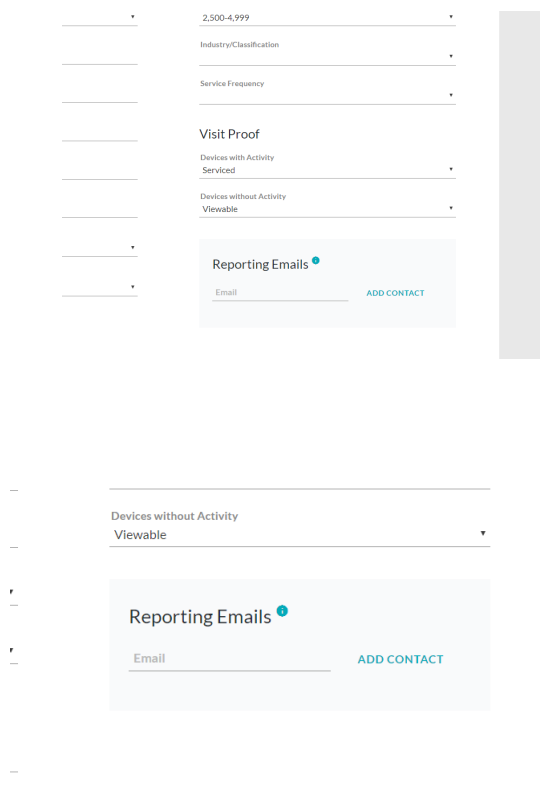
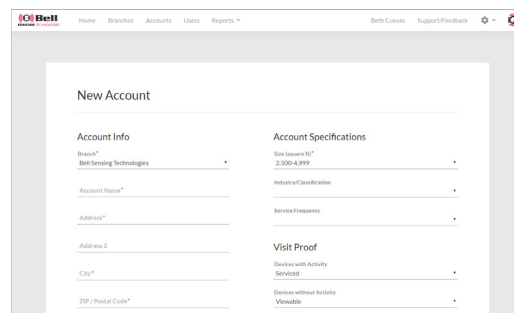
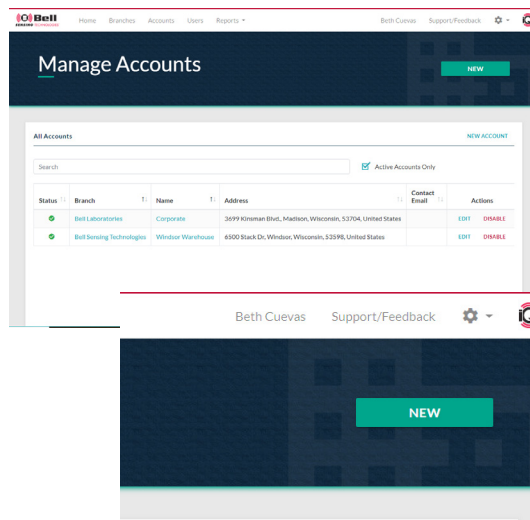
Under the visit proof section you will have the option of choosing “Serviced” or “Viewable” for devices with and without activity. “Serviced” means that during the onsite service visit you have to physically tap on the circle within the app to download the information from the sensor in order to have the device shown as serviced.

“Viewable” means that if the device comes within the ‘viewable’ range of the app (typically 10-20 feet) during your onsite visit, it will show the device as serviced.

**** The default setting will be: devices with activity “Serviced” and devices without activity “Viewable”. You can change these settings at any time.

Reporting Emails:

Under the reporting emails section you have the option to add an email address of anyone you would like to receive the service report email once the onsite service visit is completed. You can add and remove email addresses using this feature as any time.



Service Rules:

To create your custom service rules for the account click the blue "Edit Service Rules" icon on the bottom right-hand corner next to "Save Changes".

There will be service rule options for each of the four different products we currently offer within our IQ platform.

Trapper® 24/7 IQ™ & Trapper® T-REX® IQ™

Trapping Rules

Visual Inspection

With Any Activity

Inspection Every Visit

Inspection Every Other Visit

Replace Attractant Every 30 Days

Protecta® EVO® Ambush® IQ™ & Protecta® EVO® Express® IQ™

Device Rules

Service

With Any Activity

Every Visit

Every Other Visit

Every __ Days

Choose number of days

Baiting Rules

Replace Bait

Replace As Needed

Replace Every __ Days

Choose number of days

Trapping Rules

Visual Inspection

With Any Activity

Inspection Every Visit

Inspection Every Other Visit

Replace Attractant Every 30 Days

After finalizing your custom service rules click the blue "CLOSE" icon in the bottom right-hand corner. Again, you can change these at any time.

The screenshot displays the configuration interface for Trapper® 24/7 IQ™ and Trapper® T-REX® IQ™. At the top, there are two buttons: "EDIT SERVICE RULES" and "CREATE NEW ACCOUNT". The interface is divided into two main sections: "T-Rex IQ" and "24/7 IQ".

T-Rex IQ

- Trapping Rules**
 - Visual Inspection*
 - With Any Activity

24/7 IQ

- Trapping Rules**
 - Visual Inspection*
 - With Any Activity
 - Inspection Every Visit
 - Inspection Every Other Visit
 - Replace Attractant Every 30 Days

Ambush IQ

- Device Rules**
 - Service*
 - With Any Activity
- Baiting Rules**
 - Replace Bait*
 - Replace As Needed
- Trapping Rules**
 - Visual Inspection*
 - With Any Activity

Express IQ

- Device Rules**
 - Service*
 - With Any Activity
- Baiting Rules**
 - Replace Bait*
 - Replace As Needed
 - Replace Every __ Days
- Trapping Rules**
 - Visual Inspection*
 - With Any Activity

At the bottom of the interface, there is a "Client Contact Info" section with fields for "Email", "Phone", and "Mobile Phone", and a "Floor Plan" section with an "UPLOAD IMAGE" button. The "EDIT SERVICE RULES" and "CREATE NEW ACCOUNT" buttons are repeated at the bottom right.

Viewing Accounts

This is the screen where you can view all active accounts.

If you wish to see inactive accounts, uncheck the "Active Accounts Only".

Selecting Accounts

To choose an account click the blue account name.

Account Dashboard

Once on the selected account dashboard you will see the detailed account information:

Name

Address

Active devices

Total visits for the calendar year

Date of last visit

Under the detailed account information you will see a number of graphs.

The graphs include:

Event Totals

Capture Totals

Trend Analysis

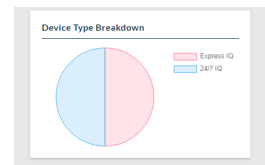
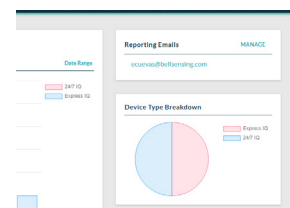
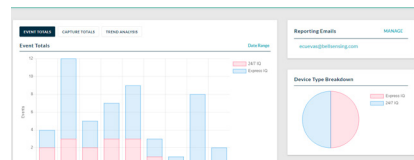
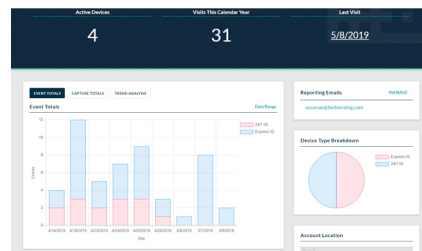
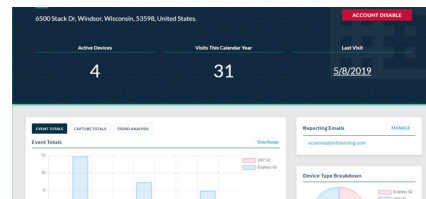
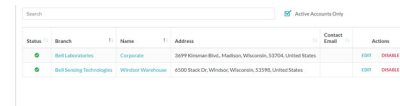
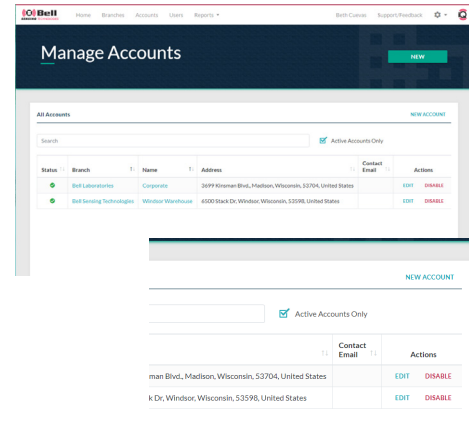
To create a custom date range for any of these graphs click the blue "Date Range" at the top right of the graph section.

Choose a preselected date range or create a custom range.

Once the range is selected the graph will automatically adjust to go to that specific range.

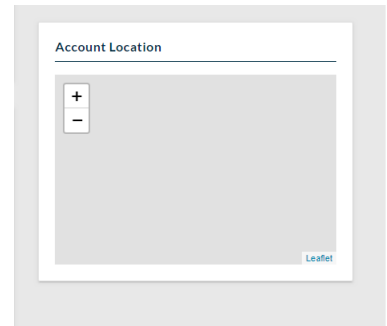
You can click device types to take them off of the graph or add them back on.

Reporting Emails



Account Location

This section is a map of where the account is located. The information for this will be pulled from Google Maps using the address inputted as the account's address.



Service History

This section provides the detailed information of the service history of the account.

For each service visit it will show the day/time it was serviced, the technician, the duration of the service, how many devices were serviced, the event totals for all devices and any notes recorded during the service visit.

In this section you can click the blue dates to pull up a specific service date

You can also click a technician name to pull up that user's dashboard.

Last Served	Technician	Duration	Serviced	Events	Notes
5/8/2019 11:41 AM	Beth Cuevas	18s	0/4	0	
5/8/2019 11:00 AM	Beth Cuevas	39m 56s	3/5	0	
5/8/2019 10:16 AM	Beth Cuevas	2m 23s	2/4	10	
5/6/2019 8:44 AM	Beth Cuevas	1m 4s	4/4	13	
4/26/2019 2:55 PM	Beth Cuevas	8m 42s	2/4	10	

Device List

This section is a listing of all devices currently deployed at the account.

Each device will show the device name, type, location, day/time it was last service, lifetime events and its current battery level.

In this section you can click any of the blue device names to navigate to that specific device's dashboard.

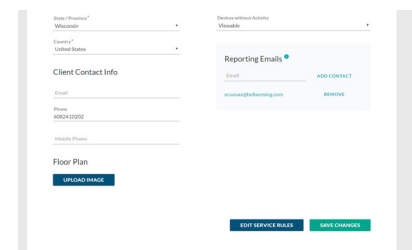
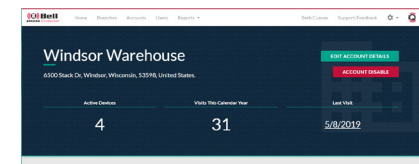
Activity	Device	Type	Location	Last Served	Lifetime Events	Batter
	Tray 002	Express IQ		5/8/2019 11:01 AM	21	91%
	Tray 001	Express IQ	dumpster	5/8/2019 11:00 AM	16	93%
	multiple catch 002	24/7 IQ	front door	5/6/2019 8:44 AM	6	96%
	multiple catch 001	24/7 IQ	back dock	5/6/2019 8:45 AM	8	97%

Editing Accounts

To edit the account details when you are on the account dashboard click the red "Edit Details" icon on the right-hand side.

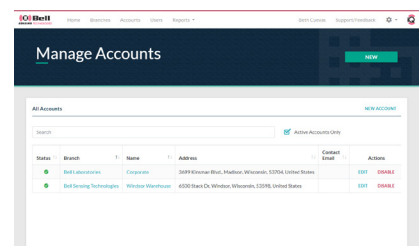
Make any changes that are needed.

Click the blue "SAVE CHANGES" icon on the bottom of the page.



Disabling Accounts

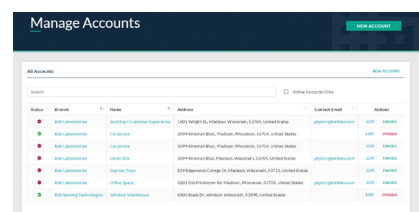
On the homepage of your portal click "Accounts" across the top of the screen. This will show you a list of all active accounts. To disable an account click the red "DISABLE" icon under the actions column for the account you would like to disable.



Enabling Accounts

On the homepage of your portal click "Accounts" across the top of the screen. This will show you a list of all active accounts. In order to see inactive accounts, uncheck the "Active Accounts Only".

On the right-hand side click the blue "Enable" icon next to the account you would like to enable.



Creating Users

On the homepage of your portal click “Users” across the top of the screen.

On the right-hand side of the screen click the red “NEW USER” icon.

Input user information including: personal info, contact info, access level & branch access options.

Click the blue “CREATE NEW USER” icon.

Your new user will now appear on your “Manage Users” list.

Viewing Users

This view will show you a list of all active and inactive users.

If you wish to see pending users, check the box next to “Pending Users”.

Selecting Users

To choose a user click the blue user name.

User Dashboard

Once on the selected user dashboard you will see:

Last Account Visited

This section includes the name of the account as well as the date.

Account Visits

This section is the number of accounts the user has ever visited.

Average Visit

This section is the average time it takes for the user to service an account.

Service Locations

This section is a map of one of the locations the user has serviced.

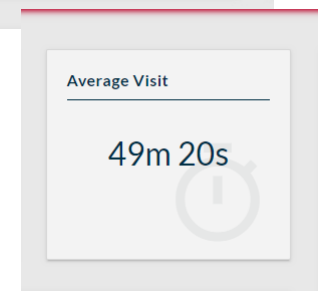
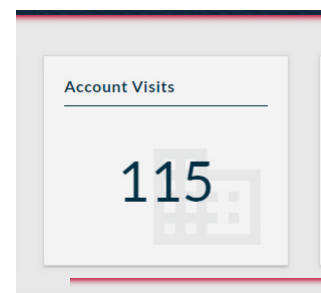
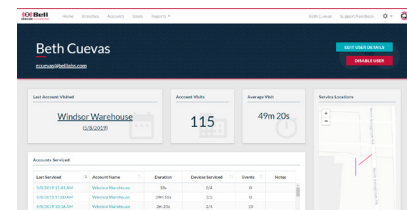
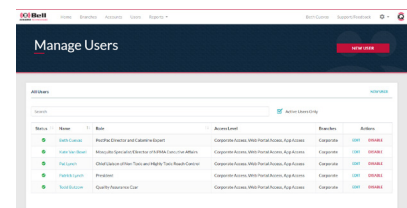
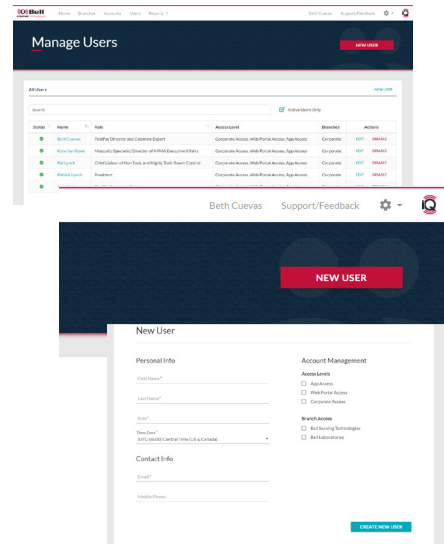
Accounts Serviced

This section is a full listing of all accounts the user has serviced.

For each account visit it will show you the day/time it was serviced, the account name, the duration of the service, how many devices were serviced, how many events total for all devices at that service visit and any notes recorded during the service visit.

In this section you can click the blue dates to pull up a specific service date

Also you can click any of the blue account names to navigate to that specific account’s dashboard.



Last Serviced	Account Name	Duration	Devices Serviced	Events	Notes
5/8/2017 11:05 AM	Windsor Warehouse	3m	0/4	0	
5/8/2017 11:05 AM	Windsor Warehouse	3m 55s	3/5	0	
5/8/2017 10:18 AM	Windsor Warehouse	2m 23s	2/4	10	
5/4/2017 8:44 AM	Windsor Warehouse	3m 4s	4/4	13	
4/26/2017 2:21 PM	Windsor Warehouse	8m 42s	2/4	10	
4/26/2017 2:21 PM	Windsor Warehouse	1m 54s	0/4	0	
4/26/2017 2:21 PM	Windsor Warehouse	3m 25s	0/4	0	
4/23/2017 10:11 AM	Windsor Warehouse	22m 56m 14s	2/4	5	
4/23/2017 9:40 AM	Windsor Warehouse	29m 2s	2/4	2	
4/21/2017 4:22 PM	Windsor Warehouse	11m 33s	1/4	0	
4/19/2017 4:28 PM	Windsor Warehouse	11s	1/4	0	

Editing Users

Once you're on the user dashboard in the upper right-hand corner click the blue "Edit User Details" icon.

Make any changes that are needed.

Click the blue "SAVE CHANGES" icon on the bottom right-hand corner of the page.

Disabling Users

On the homepage of your portal click "Users" across the top of the screen.

This will show you a list of all active and inactive users.

To deactivate a user click the red "DEACTIVATE" icon under the actions column.

A screen will pop up reading "You are about to deactivate a user on this account. You can transfer this license to another user if available. If no users are available the license will expire at the end of the billing cycle."

Select the best option:

Cancel license on next billing cycle

Create and assign a new user

Transfer License

If choosing this option you will need to have already created a new user and choose their name from the drop down box.

Click the blue "CONFIRM" icon.

Activating Users

On the homepage of your portal click "Users" across the top of the screen.

This will show you a list of all active and inactive users.

On the right-hand side click the blue "ACTIVATE" icon.

Read through the license subscription information.

Select option:

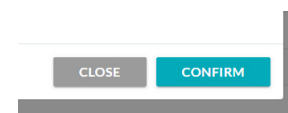
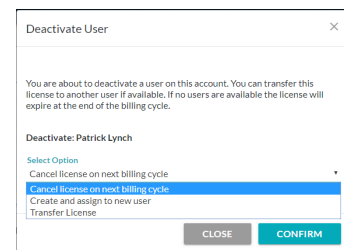
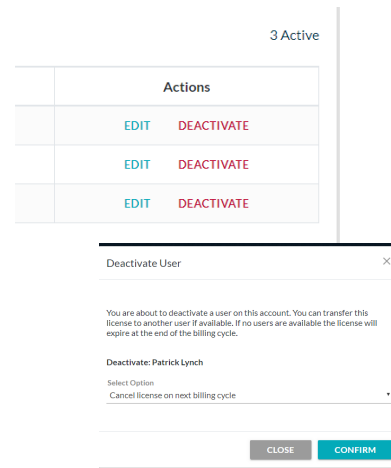
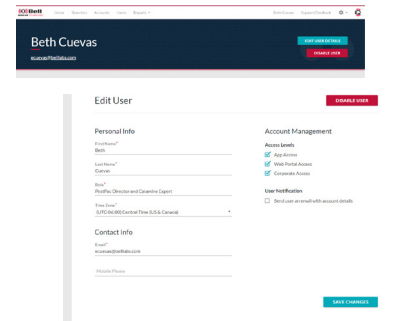
Add Additional License

Transfer License

Check the box next to the "I understand" statement.

Click the blue "CONFIRM" icon.

This will activate the user.



Viewing Devices

On the homepage of your portal click “Accounts” across the top of the screen.

To choose an account click the blue account name.

Scroll down to the bottom of the page to the section labeled “Device List”.

This will be the listing of all active devices deployed at the account.

Selecting Devices

To choose a device click the blue device name.

This will bring you to the device dashboard.

Device Dashboard

Included on this screen:

Event Frequency chart with custom date range options

Device Service History

Event Log with option to download the data

Device Status Log

Device Serial Number

Device Activation Date

Editing Devices

Once you are on the device dashboard click the blue “EDIT DEVICE DETAILS” icon in the top right-hand corner.

Update any information needed.

Click the blue “SAVE CHANGES” icon in the bottom right-hand corner.

