

What is the Speco Dashboard?

The Speco Dashboard gives you the ability to manage and monitor your Speco installations that are out in the field from a web browser. You will be able to organize accounts as detailed as you like creating sublevels, be visually alerted to changes in recorder health status, manage analytic features, and much more.

Overview

This quick start guide will walk through setting up and managing your dashboard. This will include:

- Logging into your dashboard
- Managing your dashboard account's information
- Adding and managing dashboard users
- Adding and managing installer login credentials
- Adding and managing customer accounts
- Adding and managing customer sub-levels
- Adding and assigning recorders to customers
- Directly connecting to Speco Blue recorder sites
- Get site health care information
- Setting up Dashboard Notifications on Tampering and Video Loss
- Setting up E-mail Notifications on Tampering, Video Loss, and Site Offline/Online events
- Viewing and exporting Dashboard Logs
- Manage recorder site's AI Functions

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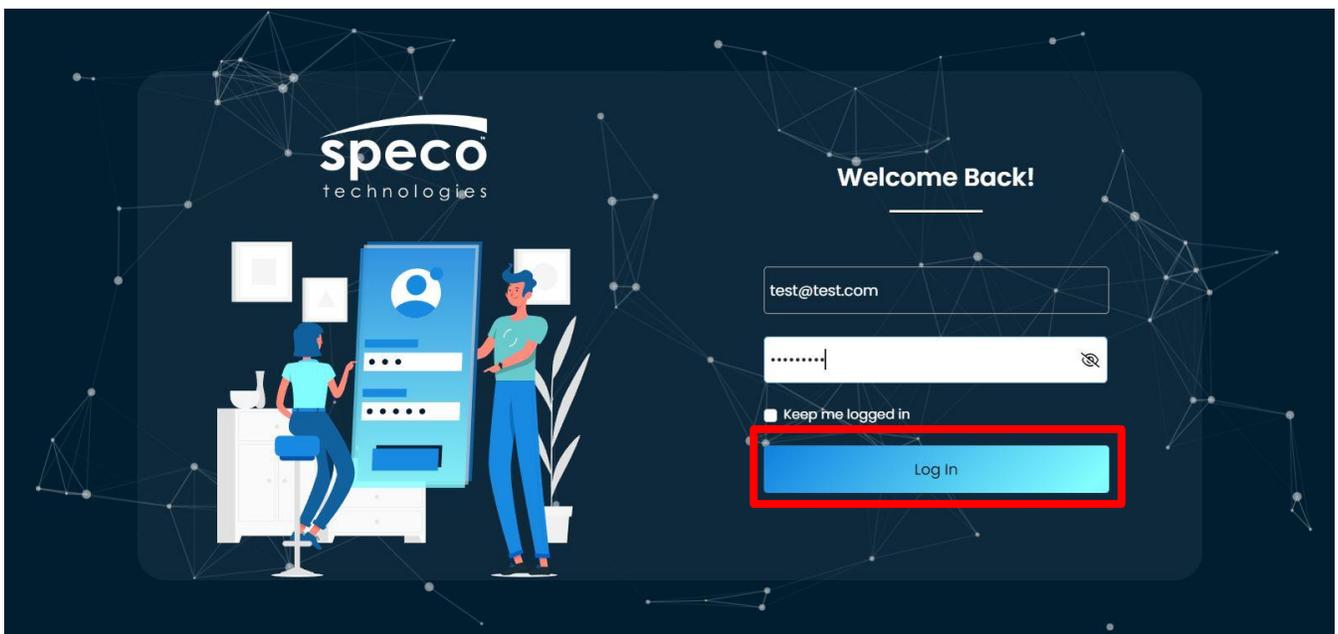
Logging into your Dashboard

You can access your dashboard on any web browser on your Windows or Mac computer as well as your mobile web browser.

In the web address box of your web browser, enter <https://specodash.cloud>, press the "Enter" key on your keyboard, and click "Login".



Enter your e-mail and password. Then click "Log In"



Adding and Managing Your Installer Team

This Dashboard feature allows you to create individual login credentials for the members of your installer team. Once created, an installer team member will register their credentials on our SecureGuard Mobile App (available for iOS and Android).

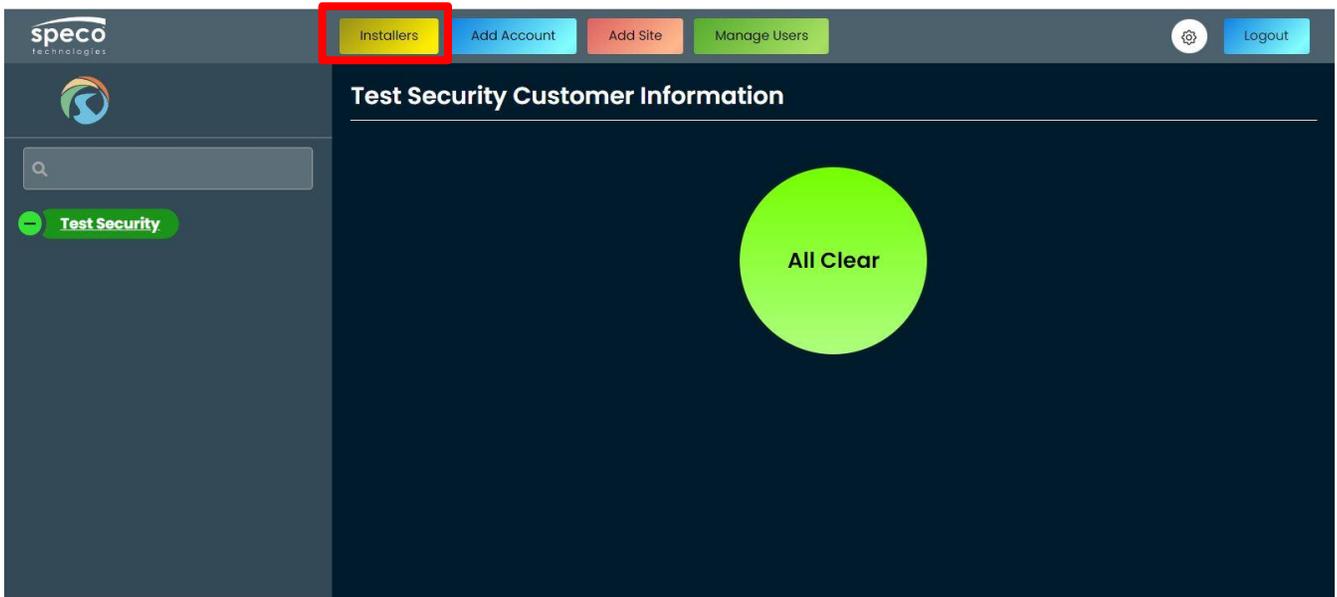
Once registered, they can add Speco Blue Recorders to the dashboard using their phone once the recorder has been connected to the internet.

Learn more about how your installer team will register their credential on the SecureGuard Mobile app [here](#).

***Mobile data or WiFi connection required.**

Adding Installers

When logged into your dashboard, click "Installers".

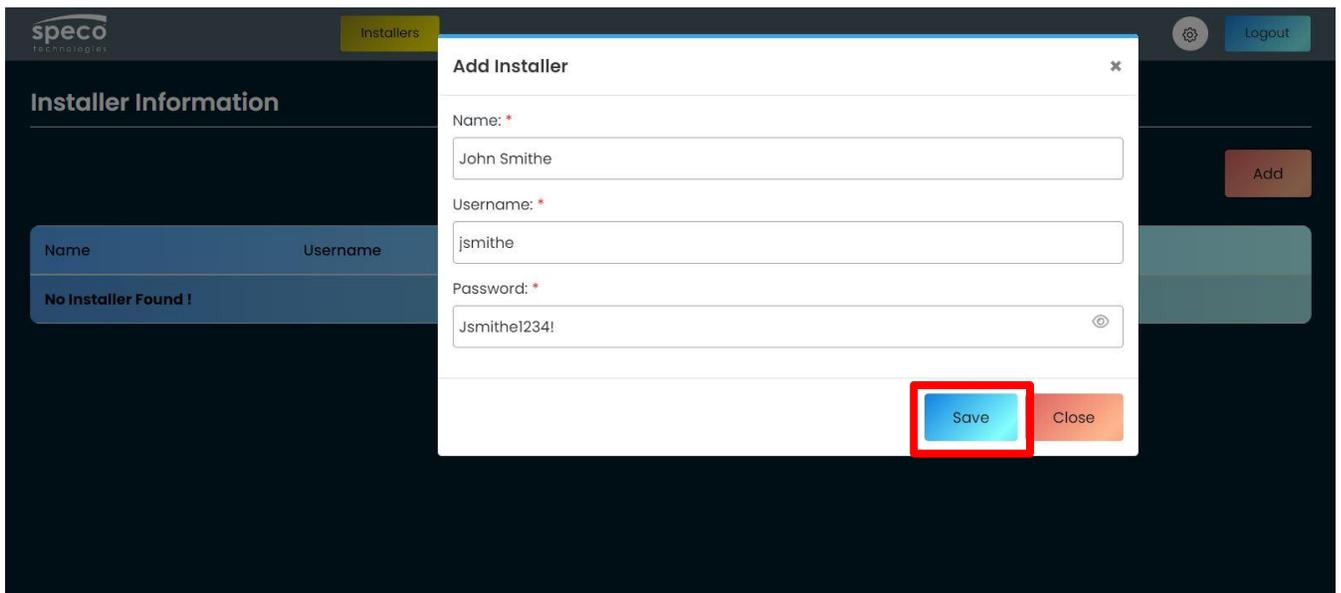


Add an installer by clicking “Add”



Fill in the Name, Username, and Password boxes and click “Save”.

Note: Password must have 1 character in 3 of the following 4 groups: lowercase letters, digits, and special characters (except \$ and &).



Repeat these steps, if necessary for your installer team.

Managing your Installer Team

In the event you need to make any changes to your installer team or check their login credentials, follow the steps below.

View or Change an installer's password

In the event an installer forgets their password or wants to have their password changed, locate the installer on the table and click the edit icon found under the "Actions" column.

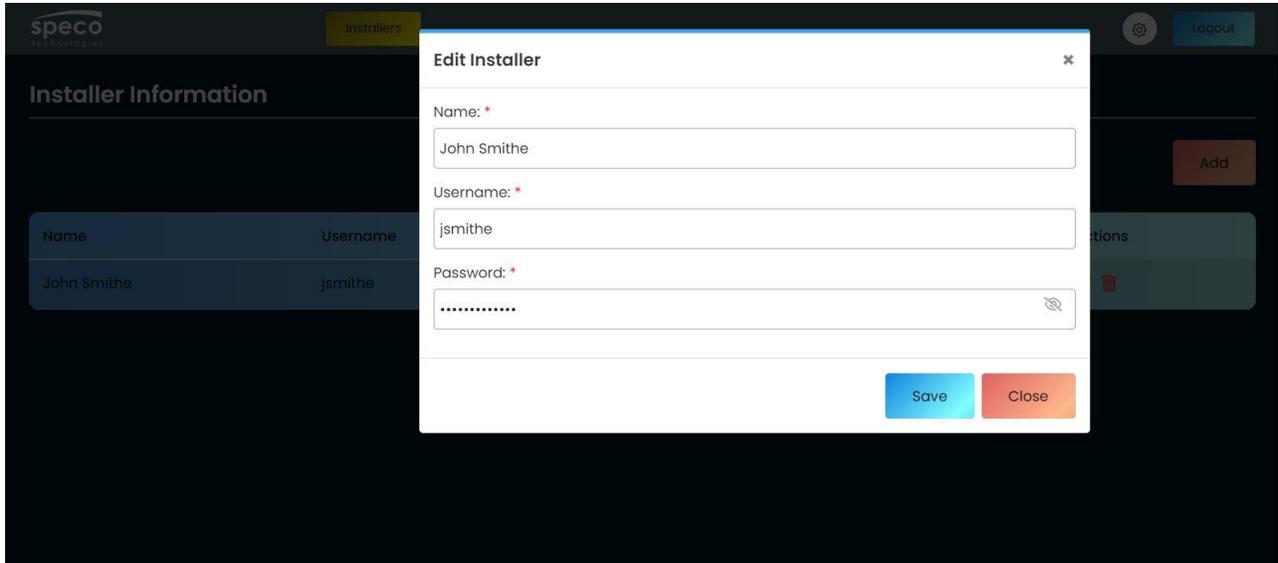
The screenshot displays the 'Installers' management page. At the top, there is a navigation bar with the 'speco Technologies' logo, a yellow 'Installers' button, a settings gear icon, and a blue 'Logout' button. Below the navigation bar is a section titled 'Installer Information' with an orange 'Add' button on the right. A table lists the installers with the following data:

Name	Username	Password	Actions
John Smithe	jsmithe	 

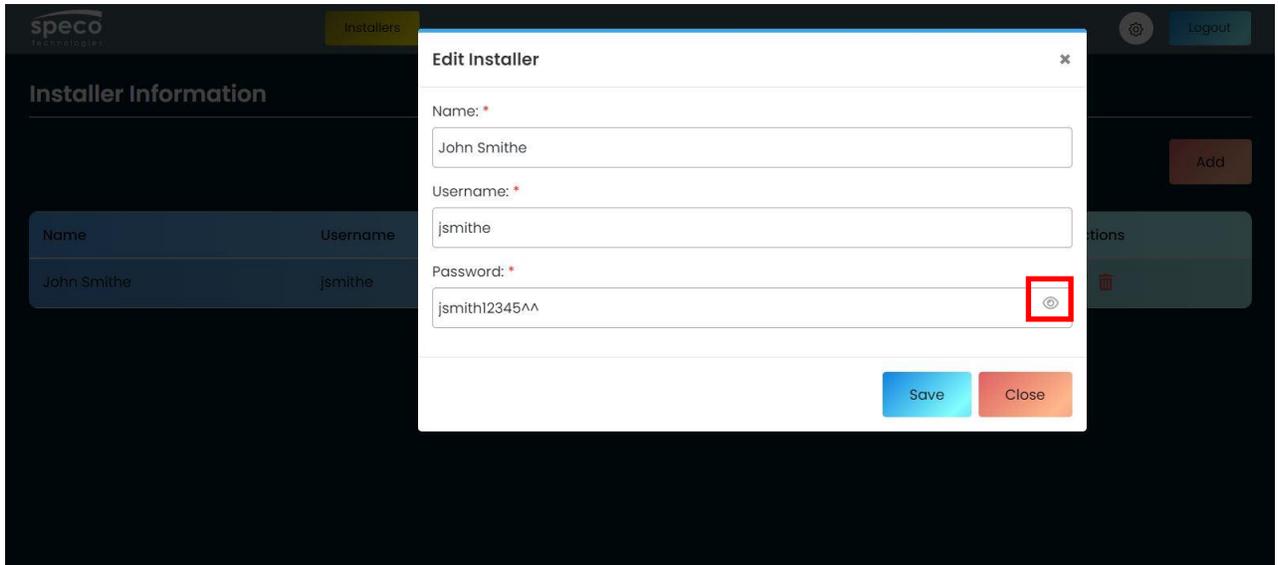
Below the table is an orange 'Return to Menu' button. The edit icon in the Actions column for 'John Smithe' is highlighted with a red box.

You can view the installer's current password by clicking the eye icon next to the hidden password. If the password needs to be changed, simply enter a new password and click 'Save'. To cancel any changes, click 'Close'

Password hidden

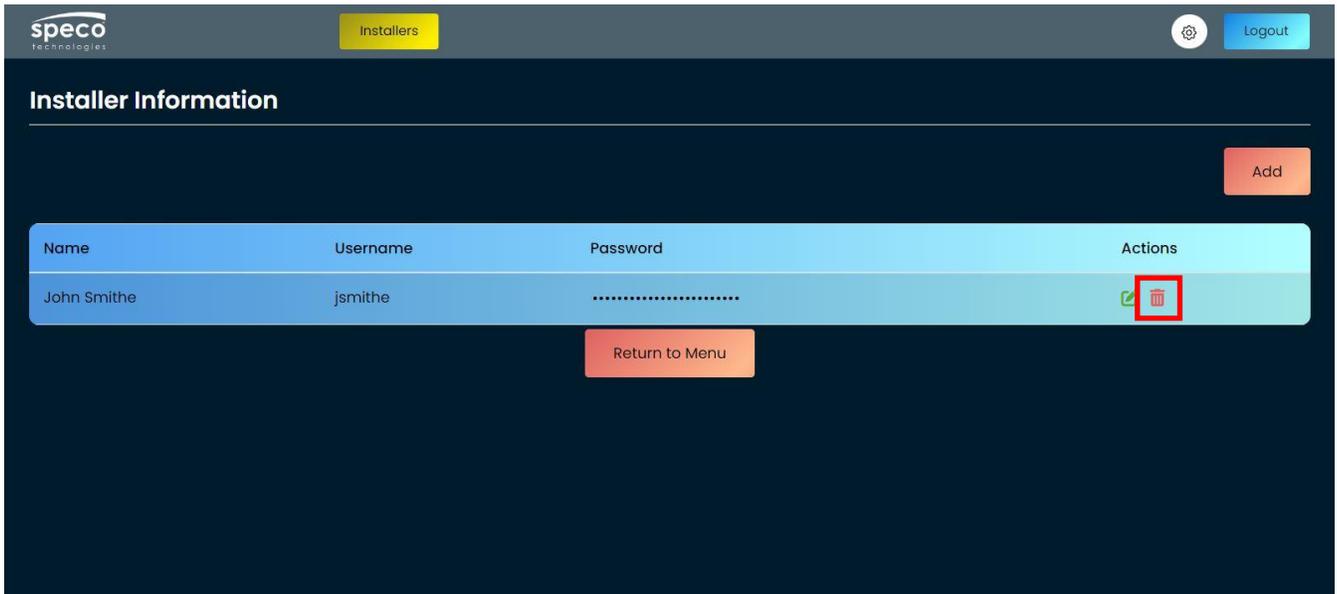


Password unhidden

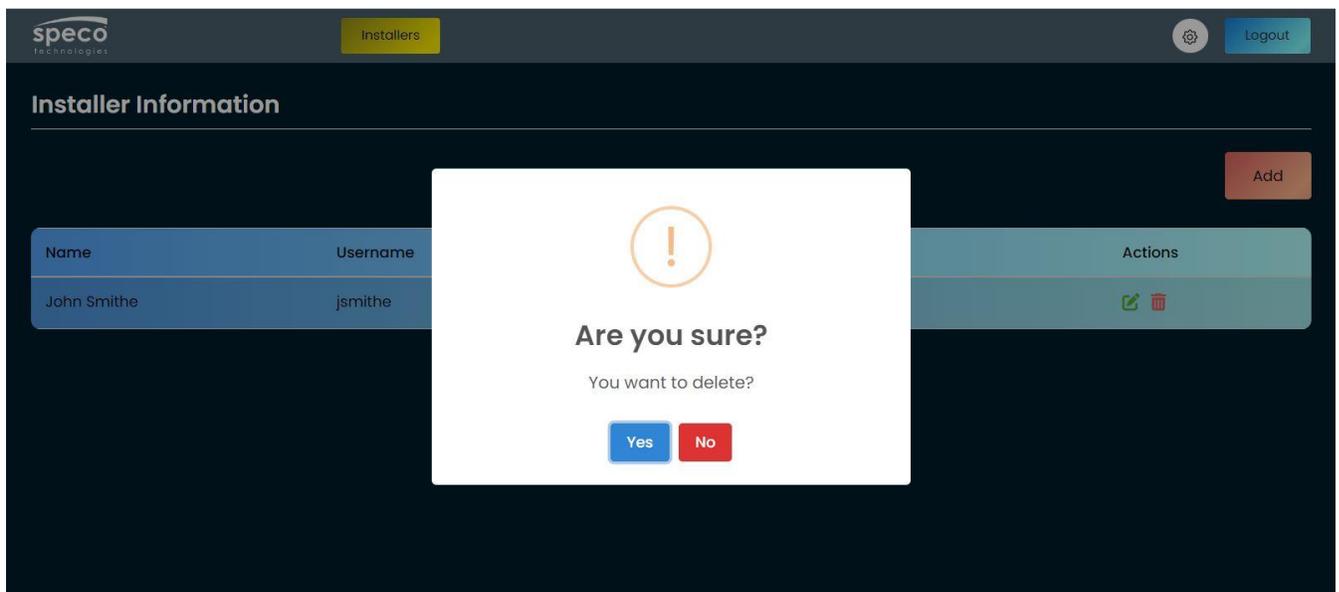


Deleting an installer

If an installer is no longer part of the team, you will want to remove them from the table. To remove an installer from the table, click the trashcan icon under the "Actions" column.

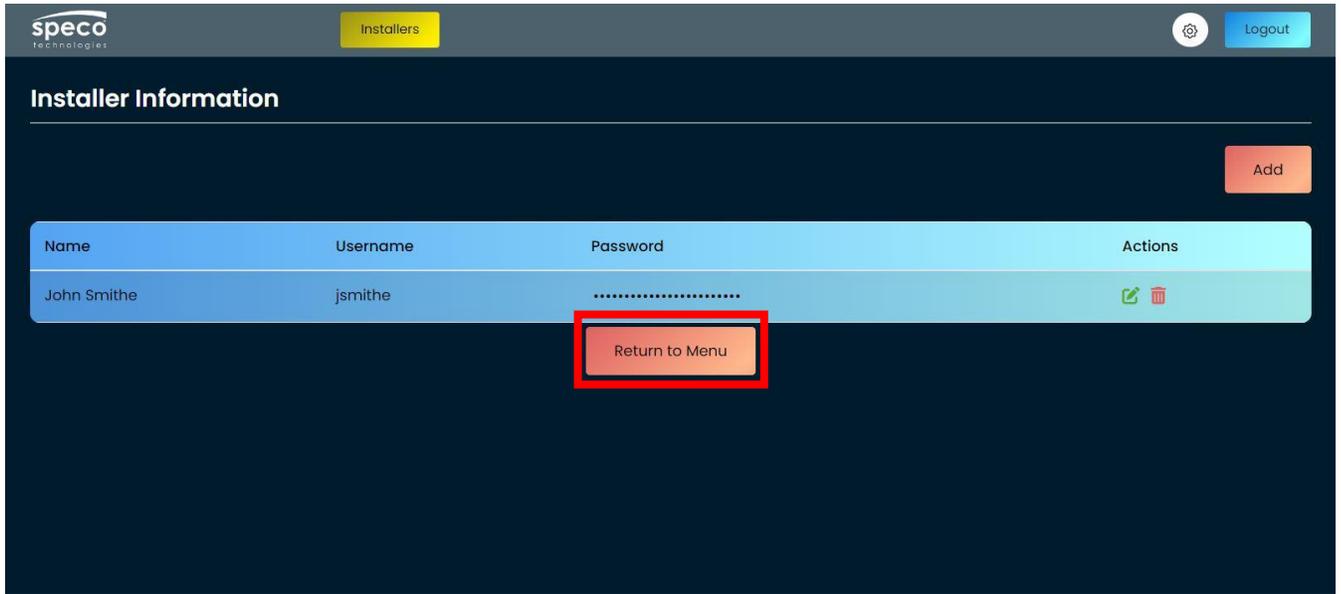


You will be prompted to confirm the deletion of the installer. Click "Yes" to proceed with the deletion or click "No" to cancel the deletion.



Returning to the Main Dashboard Interface

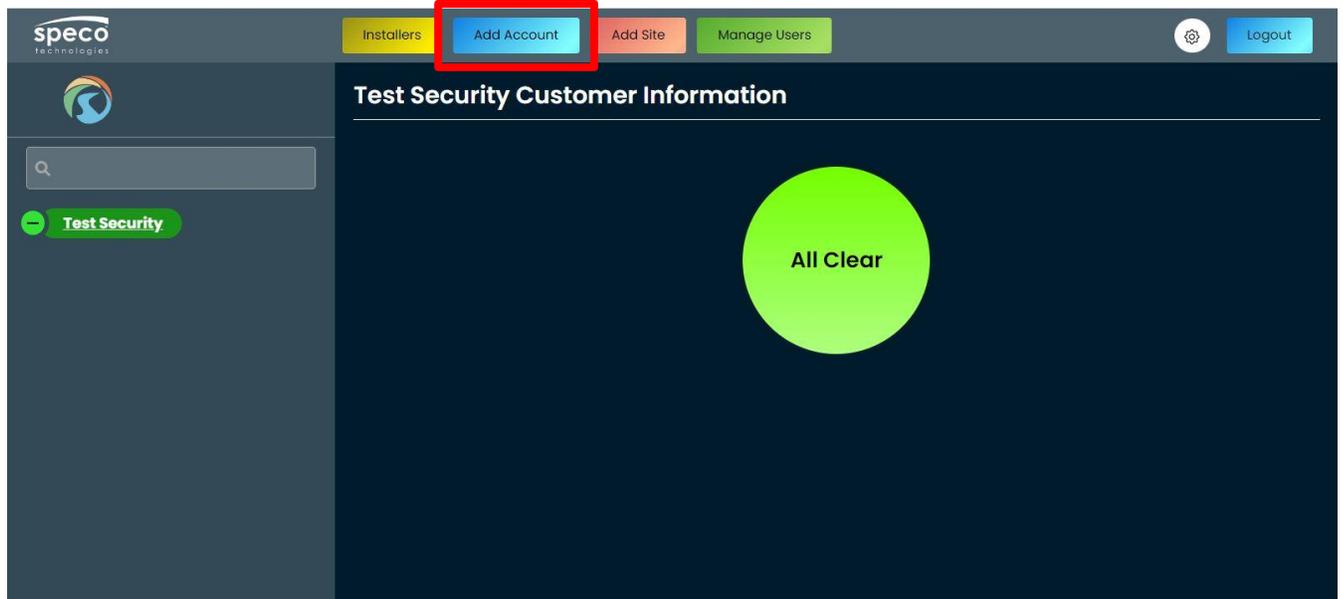
When you're completed adding or editing your installer team, you can return to your dashboard interface by clicking the "Return to Menu" button.



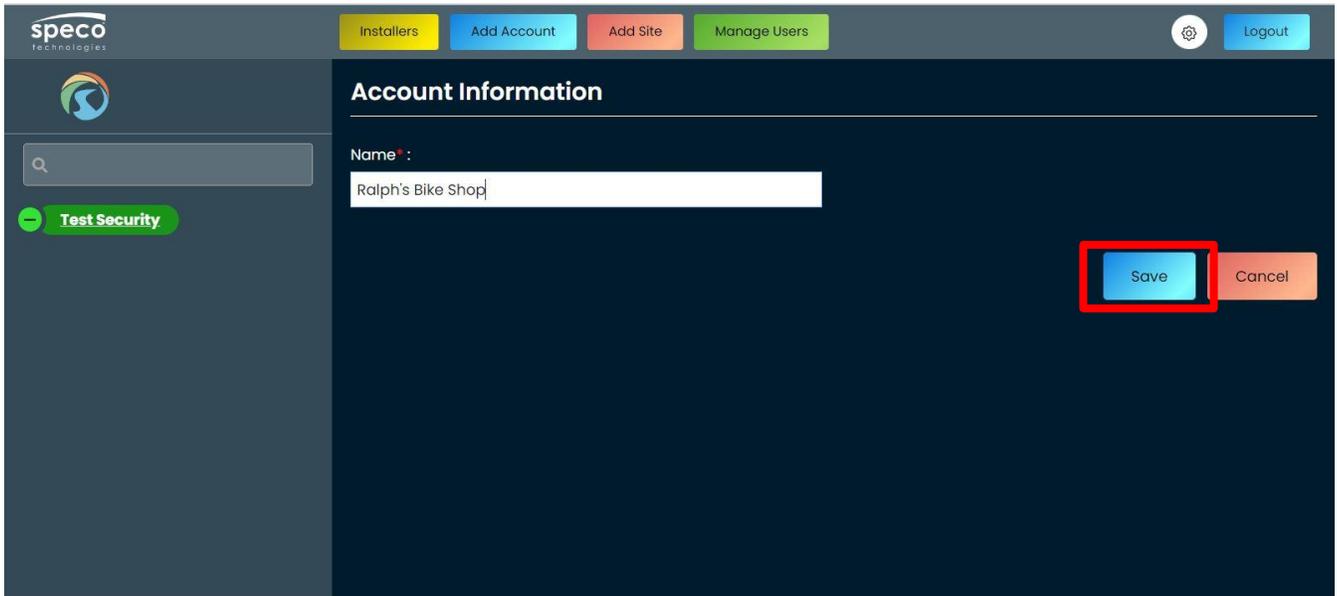
Adding an Account

You will now want to create Accounts to organize your recorder sites. For example, “Chipotle®” or “McDonalds®” would identify as an account.

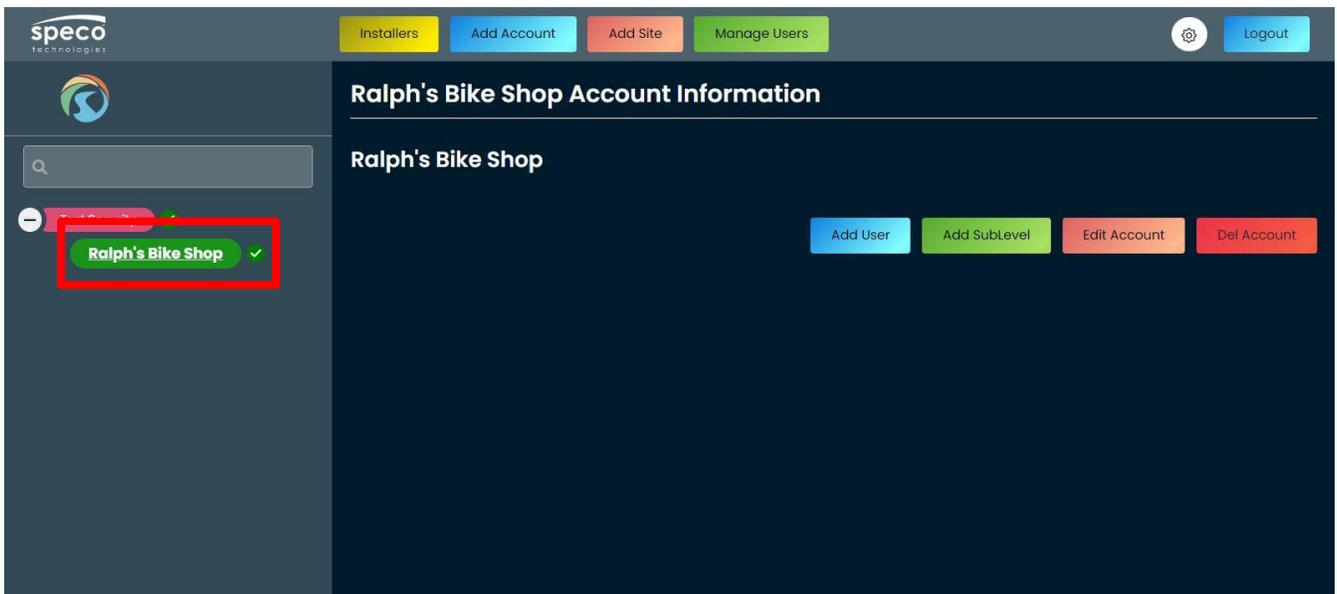
In your dashboard interface, first click the top tree level of your dashboard, which is your Installer company name, and then click “Add Account”.



Enter the name of the account (mandatory information will have a * next to it) and click "Save".



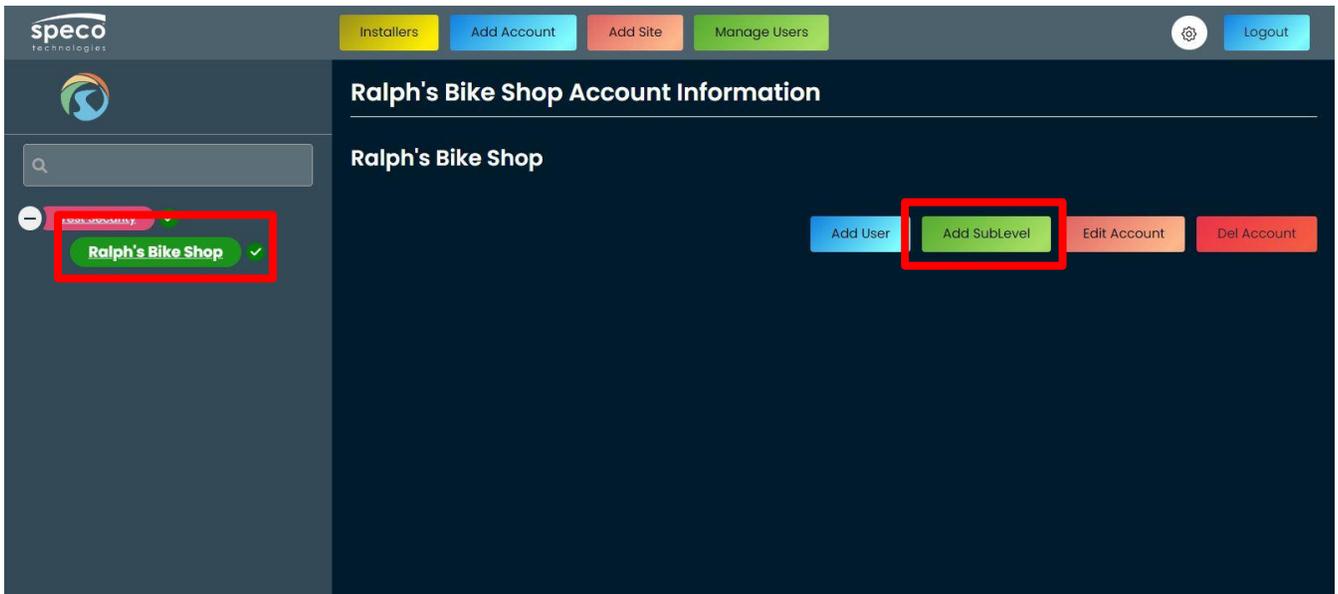
The new customer account will be shown as a child tree under your company name.



Adding sublevels to an Account

If your Account is a chain with multiple locations, you can add as many sublevels to organize their location hierarchy and/or devices however you please.

To add a sublevel to an Account, click the Account you'd like to add a sub-level to and click "Add SubLevel"



Enter name for the sublevel and assign a "Type" (Location, Territory, or Region). Once completed click "Save"

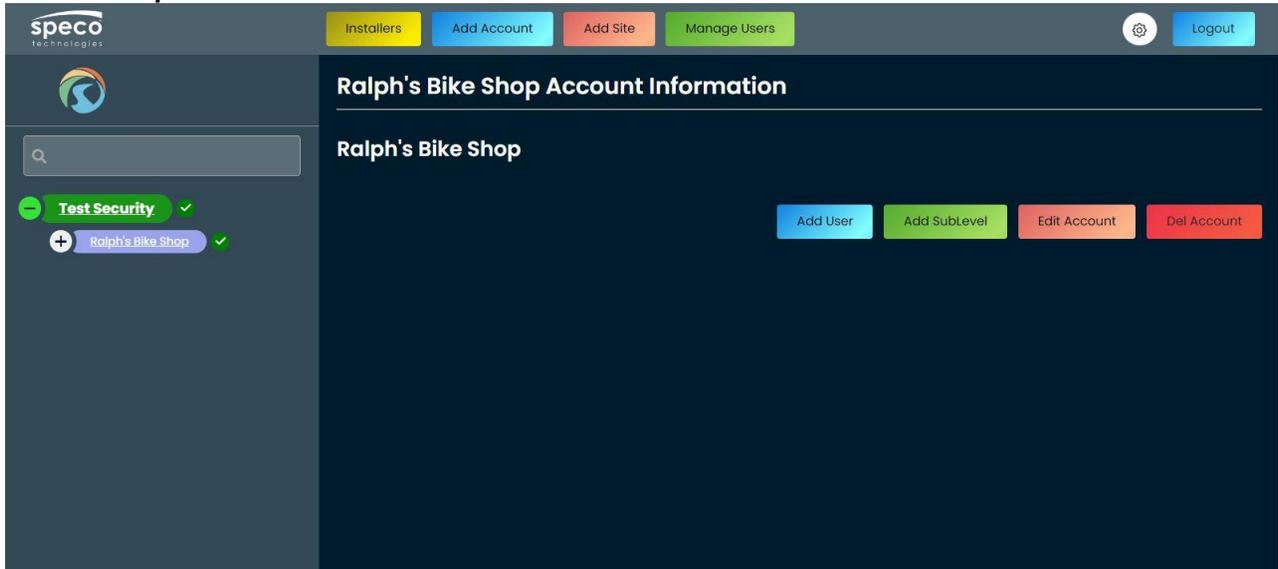
The screenshot shows the 'SubLevel Information' form in the speco Technologies interface. The form is set against a dark blue background. At the top, there is a navigation bar with the speco Technologies logo on the left and buttons for 'Installers', 'Add Account', 'Add Site', 'Manage Users', and 'Logout' on the right. Below the navigation bar, the form is titled 'SubLevel Information'. It contains the following fields:

- Level Name ***: A text input field containing 'Roslyn'.
- Type**: A dropdown menu with 'Location' selected. The dropdown list shows 'Location', 'Territory', and 'Region'.
- Child Of**: A button labeled 'Ralph's Bike Shop'.

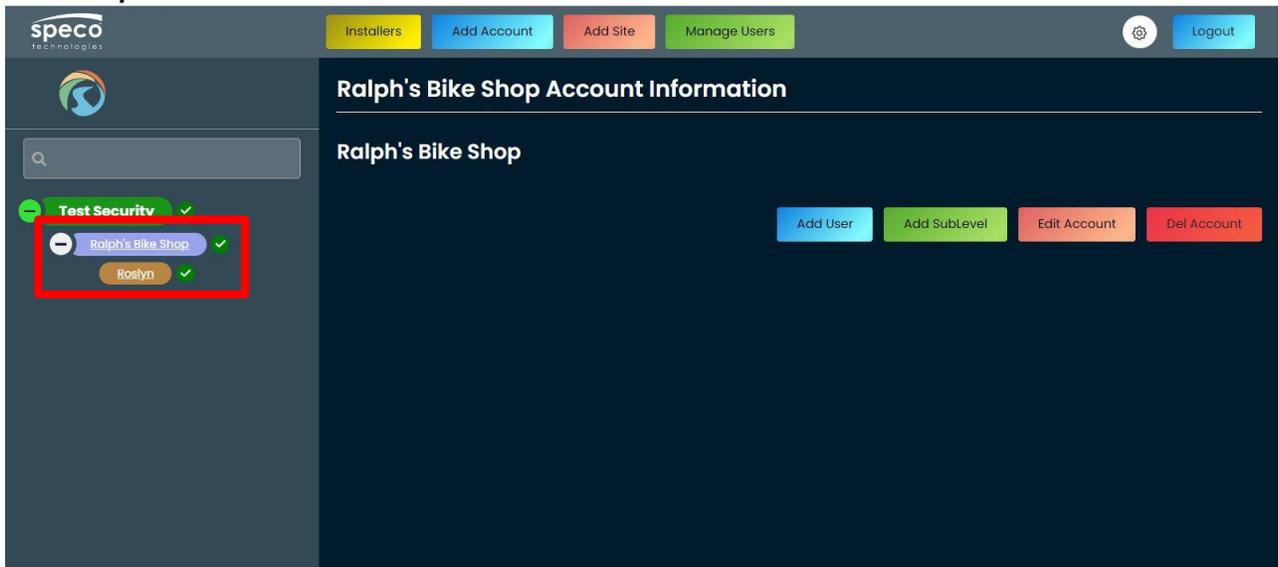
At the bottom right of the form, there are two buttons: 'Save' (highlighted with a red box) and 'Cancel'.

A "+" will display next to the customer tree. Click on it to expand the tree and view your sublevel. The icon will then turn into a "-". Click on it to collapse sublevel tree.

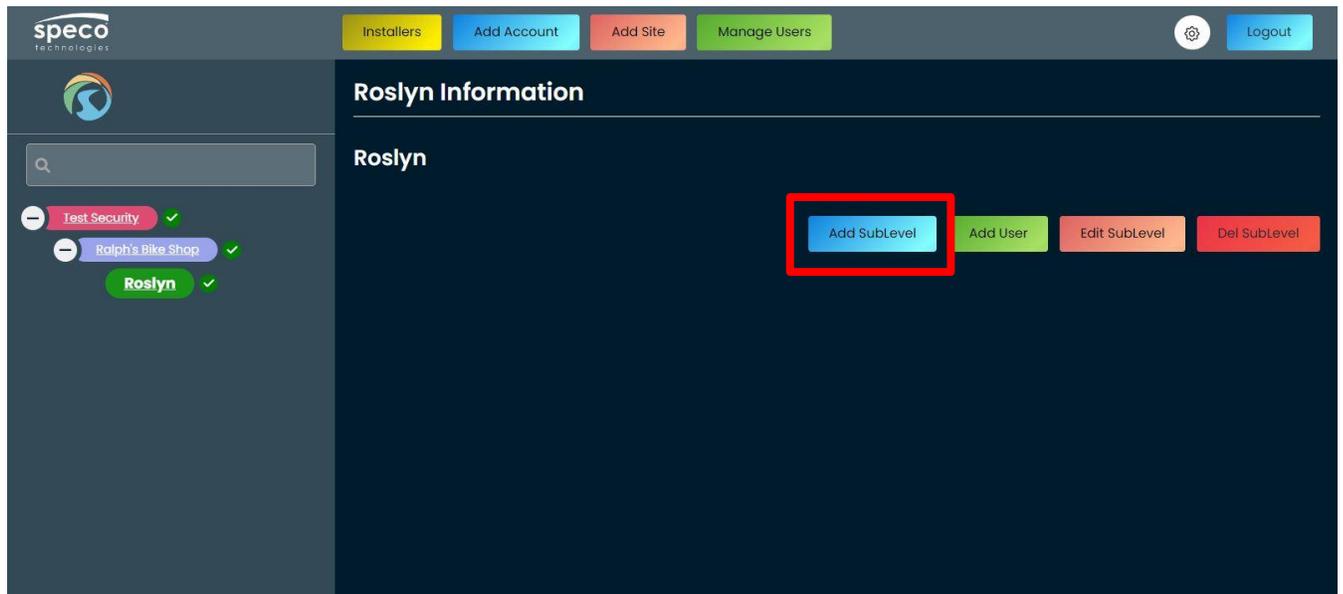
Tree collapsed



Tree expanded



If you want to add another layer to a sublevel, select the sublevel on the tree panel, click "Add SubLevel", and repeat the steps taken to create a sublevel.

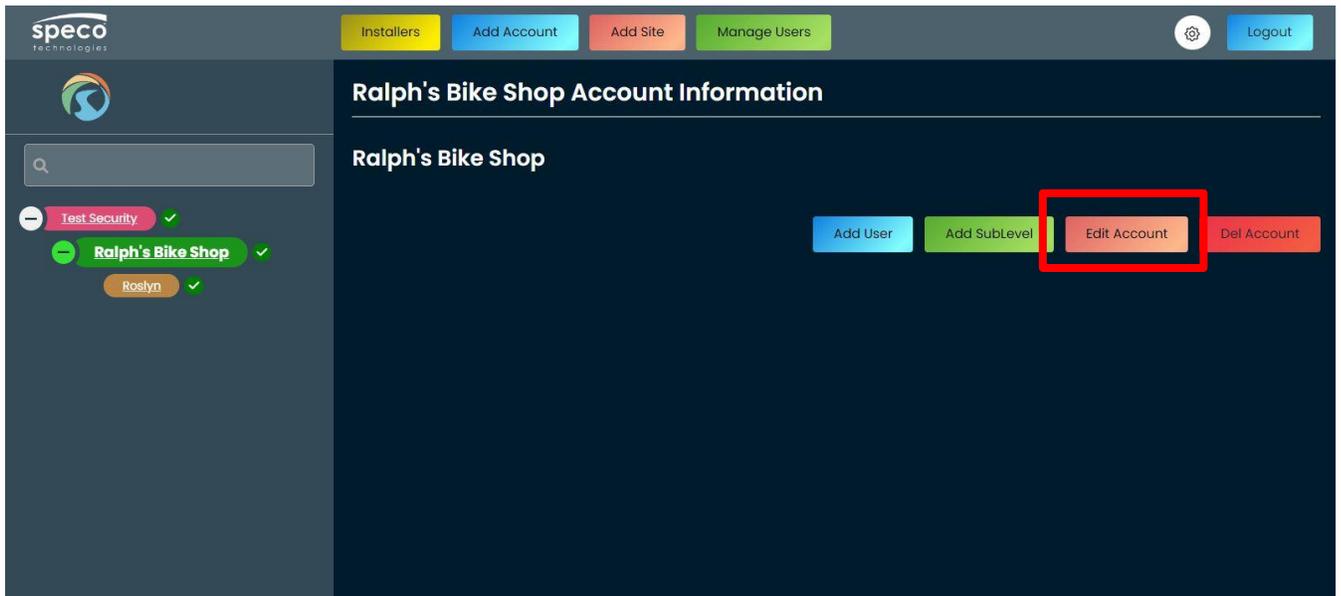


Managing Accounts and Sublevels

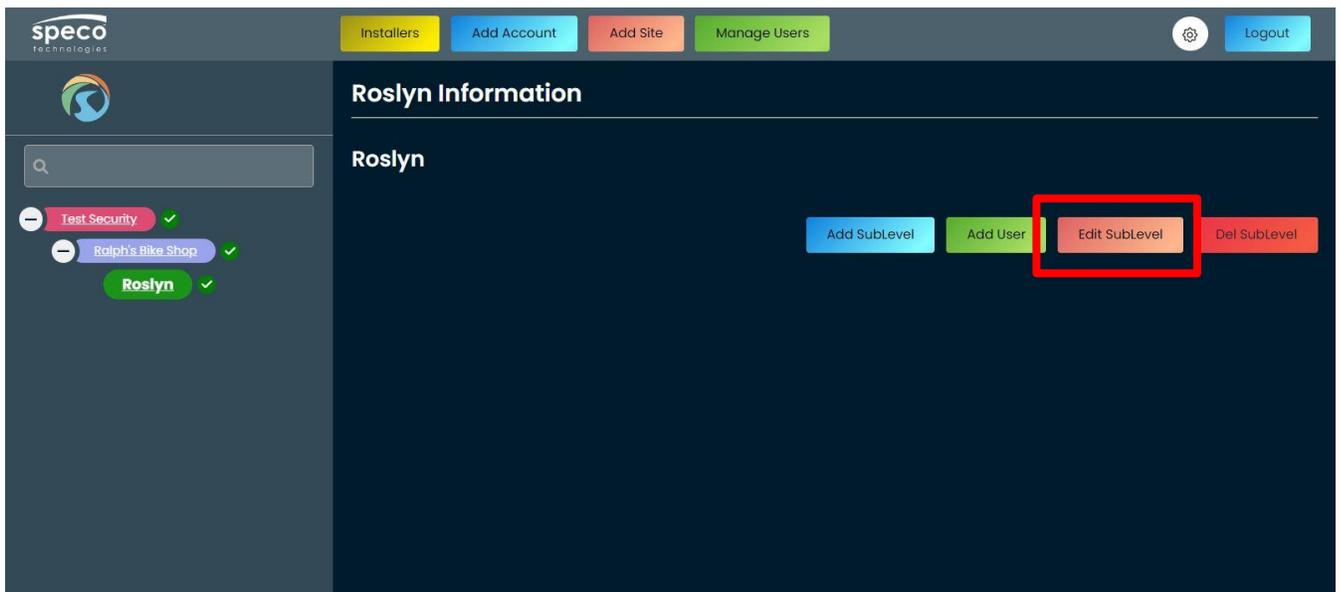
Editing an Account and Sublevel

To edit an Account or sublevel, click on the level, and click “Edit Account” (if account) or “Edit SubLevel” (if sublevel).

Edit Account button



Edit Sublevel button



Make your updates to the level. When completed click "Save".

Edit Account Information

The screenshot shows the 'Edit Account Information' page for 'Ralph's Bike Shop'. The interface includes a top navigation bar with 'Installers', 'Add Account', 'Add Site', and 'Manage Users' buttons, and a 'Logout' button. A left sidebar contains a search bar and a list of items: 'Test Security' (checked), 'Ralph's Bike Shop' (checked), and 'Roslyn' (checked). The main content area is titled 'Ralph's Bike Shop Account Information' and features a 'Name' field with the value 'Ralph's Bike Shop'. At the bottom right, there are 'Save' and 'Cancel' buttons, with the 'Save' button highlighted by a red box.

Edit Sublevel Information

The screenshot shows the 'Edit Sublevel Information' page for 'Roslyn'. The interface is consistent with the previous screenshot. The main content area is titled 'Roslyn SubLevel Information' and contains the following fields: 'Level Name' with the value 'Roslyn', 'Type' with a dropdown menu set to 'Location', and 'Child Of' with a button labeled 'Ralph's Bike Shop'. At the bottom right, there are 'Save' and 'Cancel' buttons, with the 'Save' button highlighted by a red box.

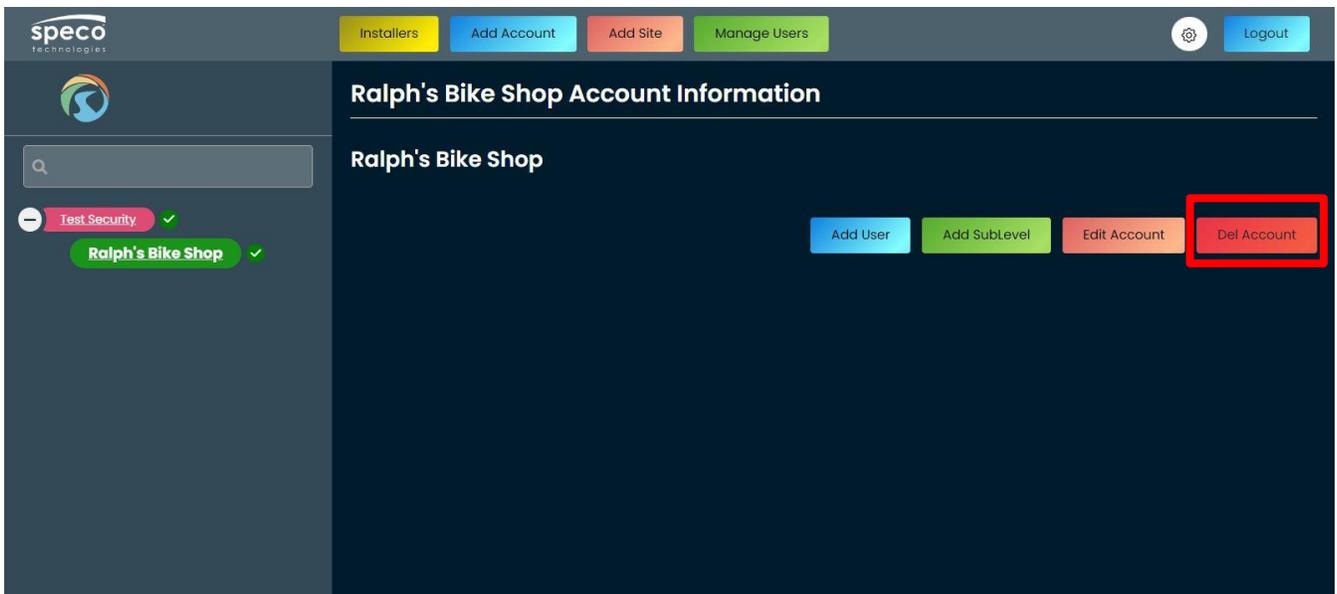
Deleting an Account and Sublevel

In the event an account or sublevel is no longer active you will want to delete the necessary levels to make sure your dashboard is up to date. In order to delete an account or sublevel, you will need to first delete any child levels under it as well as the users of that level.

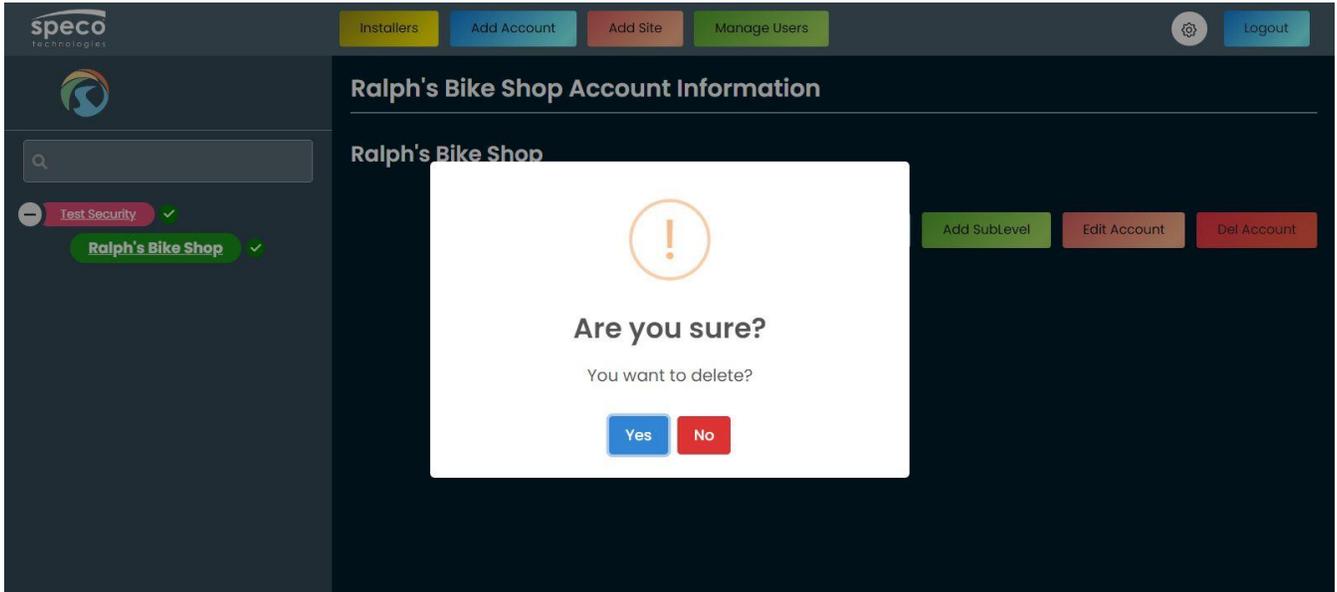
After deleting users and sublevels below the level you want to delete, make sure the sublevel is selected, and click "Del Account" (if account) or "Del SubLevel" (if sublevel). Click "Yes" to proceed with deletion, click "No" to cancel.

Delete Account

If an account is no longer being monitored, you can delete it from your dashboard. Keep in mind that to delete an account, you need to delete all [users](#), [sublevels](#), and [devices](#) under it. Once completed, select the customer account and click "Del Account".

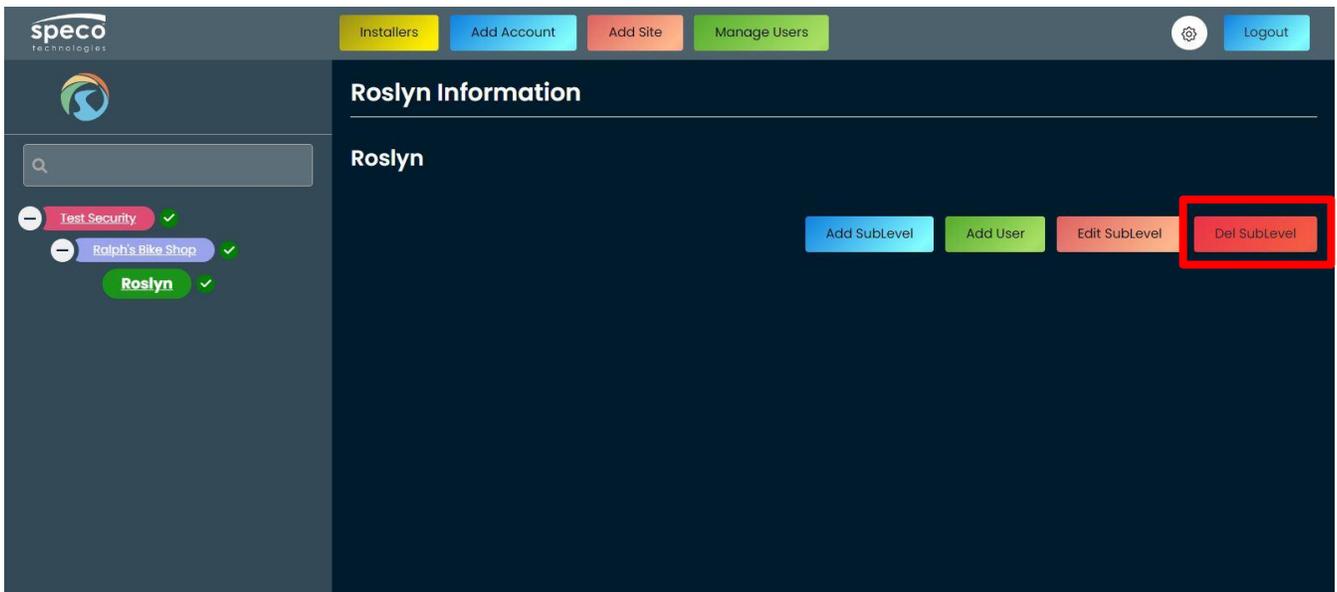


Click "Yes" to proceed with deletion. Click "No" to cancel deletion.

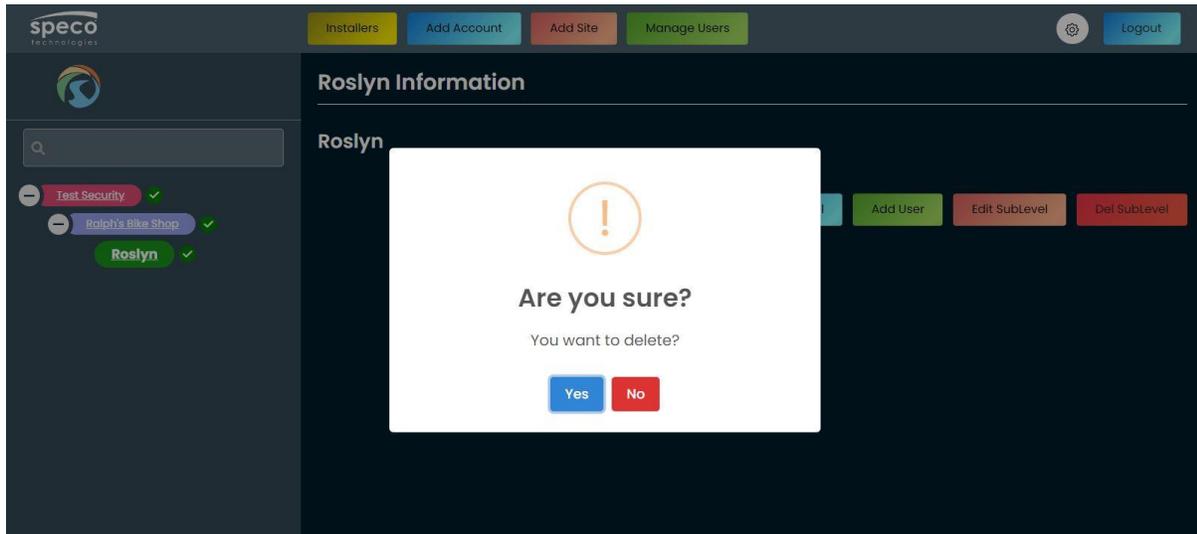


Delete Sublevel

To delete a sublevel, locate the sublevel you want to delete by expanding your customer tree and click "Del SubLevel".



Confirm the deletion by clicking "Yes". Cancel the deletion by clicking "No".

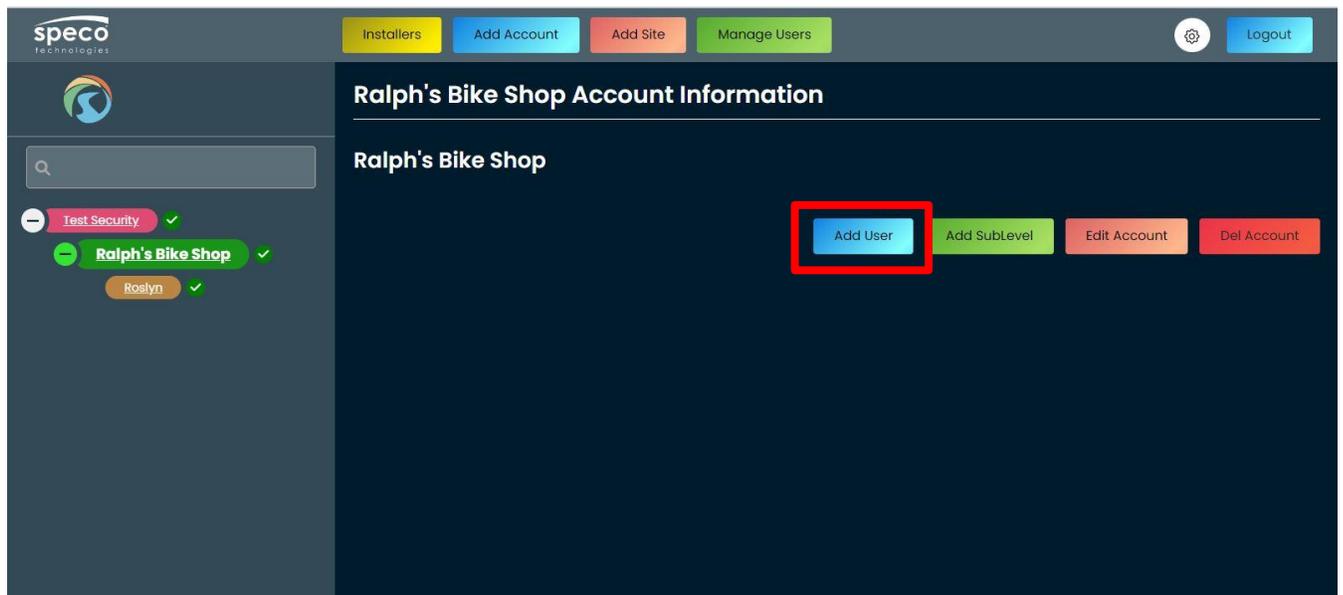


Managing Users

You can add users to your accounts and/or sublevels on your dashboard. If there are child levels below, the entered user information will be pushed down to every child level and ultimately, the recorders.

Adding a User

Click an account or level that you want to add a user to and click 'Add User'.



Enter the fields of information for your new user and click "Save"

The screenshot shows the 'User Information' form in the speco Technologies dashboard. The form is titled 'User Information' and contains the following fields:

First Name	Victor	Last Name	Daniels
Level	Ralph's Bike Shop	Address 1	123 Main St
Address 2	#2A	City	Port Washington
State	New York	Country	USA
Zip	11050	Phone	516-774-2145
Cell		Email	

The screenshot shows the 'User Information' form in the speco Technologies dashboard, with the 'Save' button highlighted by a red box. The form is titled 'User Information' and contains the following fields:

State	New York	Country	USA
Zip	11050	Phone	516-774-2145
Cell	516-478-2545	Email	victor@ralphsbikes.com
Username*	vdaniels	Password*
Active	<input checked="" type="checkbox"/>		

At the bottom right of the form, there are two buttons: 'Save' (highlighted with a red box) and 'Cancel'.

The user will now be displayed on the table of the level you added it to as well as the sublevels and recorders under it.

The screenshot shows the Speco Technologies user management interface. The top navigation bar includes 'Installers', 'Add Account', 'Add Site', 'Manage Users', and 'Logout'. The left sidebar shows a search bar and a list of accounts: 'Test Security' (checked), 'Ralph's Bike Shop' (checked), and 'Roalyn' (checked). The main content area is titled 'Ralph's Bike Shop Account Information' and contains a table of users. The table has columns for First Name, Last Name, Level, Email, Phone, Username, Active, and Actions. One user, Victor Daniels, is listed with the email victor@ralphsbikes.com and phone number 516-774-2145. The 'Active' status is shown as a green toggle switch. The footer of the interface reads '© Speco Technologies - 2022-2023 | Version : 10.6.9'.

First Name	Last Name	Level	Email	Phone	Username	Active	Actions
Victor	Daniels	Ralph's Bike Shop	victor@ralphsbikes.com	516-774-2145	vdaniels	<input checked="" type="checkbox"/>	Edit Delete

NOTE: All Account Users pushed to recorders will be added under the “Advanced” permission group. To see this, log into to your recorder (either using a monitor and mouse or web browser), go to Settings, and click “Edit User” under “Account and Authority”.

Editing Users

Performing an edit on users will allow you to view information such as usernames and passwords in the event a user forget their login credentials, or make a change to their information.

To edit the information of a user, click the edit icon under the 'Actions' column of the user table.

The screenshot shows the 'Ralph's Bike Shop Account Information' page in the Speco Technologies dashboard. The page features a sidebar with navigation options like 'Test Security' and 'Ralph's Bike Shop'. The main content area displays account management buttons ('Add User', 'Add SubLevel', 'Edit Account', 'Del Account') and a table of users. The table has columns for First Name, Last Name, Level, Email, Phone, Username, Active, and Actions. A red box highlights the edit icon in the Actions column for the user 'Victor Daniels'.

First Name	Last Name	Level	Email	Phone	Username	Active	Actions
Victor	Daniels	Ralph's Bike Shop	victor@ralphsbikes.com	516-774-2145	vdaniels	<input checked="" type="checkbox"/>	 

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Make your updates to the user. When completed click "Update".

The screenshot shows the 'vDaniels User Information' form. The left sidebar contains the speco Technologies logo, a search bar, and a list of active sites: 'Test Security' (checked), 'Ralph's Bike Shop' (checked), and 'Roslyn' (checked). The main form area is titled 'vDaniels User Information' and contains the following fields:

First Name	Victor	Last Name	Daniels
Level	Ralph's Bike Shop	Address 1	123 Main St
Address 2	#2A	City	Port Washington
State	New York	Country	USA
Zip	11050	Phone	516-774-2145
Cell		Email	

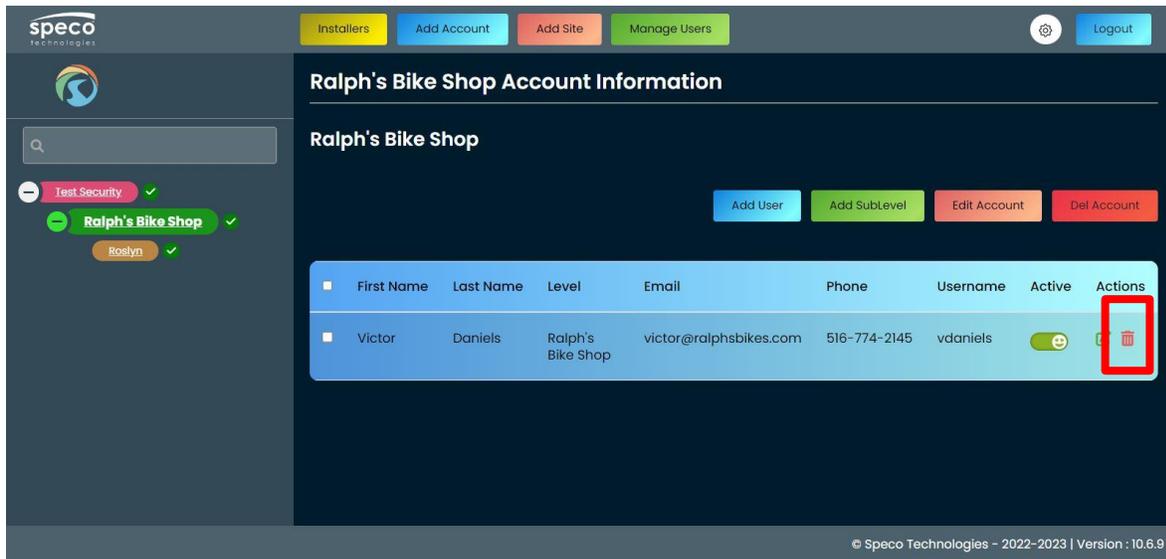
This screenshot shows the same 'vDaniels User Information' form, but with additional fields and a highlighted 'Update' button. The 'Update' button is a blue rectangle with white text, outlined in red. The 'Cancel' button is an orange rectangle with white text. The form fields are:

State	New York	Country	USA
Zip	11050	Phone	516-774-2145
Cell	516-478-2545	Email	victor@ralphsbikes.com
Username*	vdaniels	Password*	*****
Active	<input checked="" type="checkbox"/>		

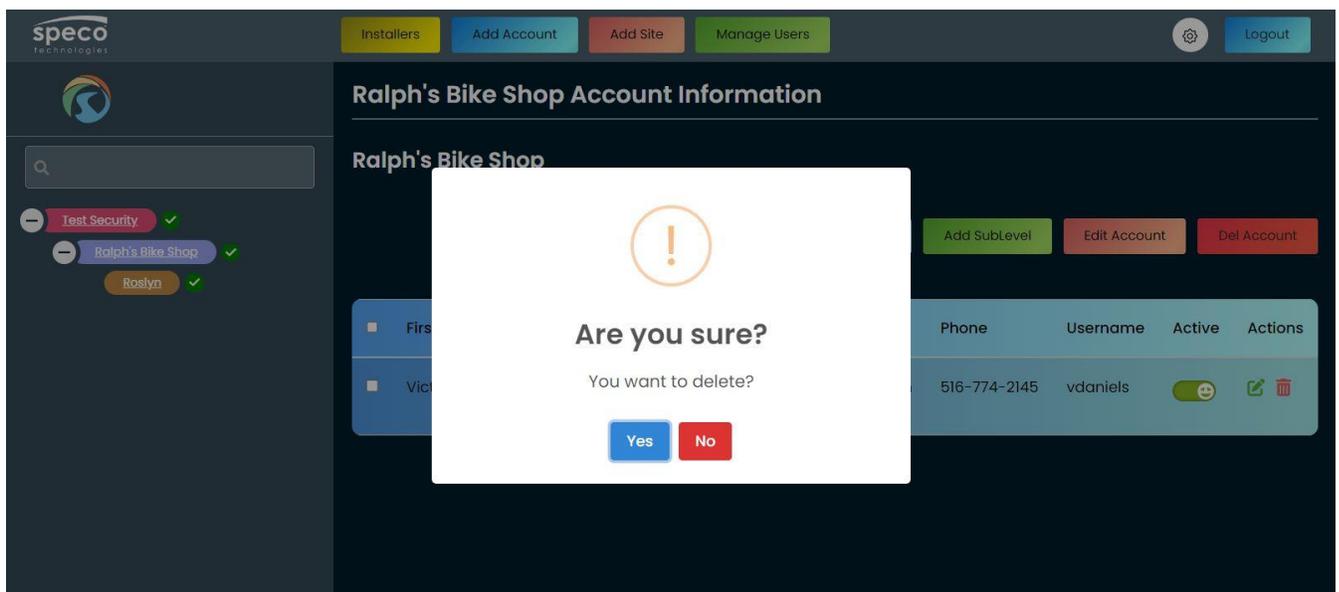
Deleting Users

When you delete a user from an account or sublevel, that user will be deleted from all child levels and devices.

First click on the level with the user that you want to delete. Then, click the trash icon under the 'Actions' of the row of the user.



Confirm the deletion by clicking "Yes". Cancel the deletion by clicking "No".



To delete multiple users on a table, click the checkboxes next to the users. When more than one checkboxes have been filled, a trash icon will display at the top. To proceed in deleting the users, click the trash icon.

The screenshot shows the 'Manage Users' interface for 'Ralph's Bike Shop'. The top navigation bar includes 'Installers', 'Add Account', 'Add Site', 'Manage Users', and 'Logout'. The left sidebar shows 'Test Security' and 'Ralph's Bike Shop' (with 'Roslyn' sub-item). The main content area is titled 'Ralph's Bike Shop Account Information' and 'Ralph's Bike Shop'. It features buttons for 'Add User', 'Add SubLevel', 'Edit Account', and 'Del Account'. Below these is a table with columns: First Name, Last Name, Level, Email, Phone, Username, Active, and Actions. The table contains two rows: Victor Daniels and Brett Fisher. A red box highlights the checkboxes in the first column of the table.

<input type="checkbox"/>	First Name	Last Name	Level	Email	Phone	Username	Active	Actions
<input type="checkbox"/>	Victor	Daniels	Ralph's Bike Shop	victor@ralphsbikes.com	516-774-2145	vdaniels	<input type="checkbox"/>	
<input type="checkbox"/>	Brett	Fisher	Ralph's Bike Shop	bfisher@ralphsbikes.com	516-214-7744	bfisher	<input type="checkbox"/>	

The screenshot shows the 'Manage Users' interface for 'Ralph's Bike Shop' after selecting users. The top navigation bar and sidebar are the same as in the previous screenshot. The main content area is titled 'Ralph's Bike Shop Account Information' and 'Ralph's Bike Shop'. It features buttons for 'Add User', 'Add SubLevel', 'Edit Account', and 'Del Account'. Below these is a table with columns: First Name, Last Name, Level, Email, Phone, Username, Active, and Actions. The table contains two rows: Victor Daniels and Brett Fisher. The checkboxes in the first column are now checked. A trash icon is visible in the top left corner of the table area.

<input checked="" type="checkbox"/>	First Name	Last Name	Level	Email	Phone	Username	Active	Actions
<input checked="" type="checkbox"/>	Victor	Daniels	Ralph's Bike Shop	victor@ralphsbikes.com	516-774-2145	vdaniels	<input type="checkbox"/>	
<input checked="" type="checkbox"/>	Brett	Fisher	Ralph's Bike Shop	bfisher@ralphsbikes.com	516-214-7744	bfisher	<input type="checkbox"/>	

Confirm the deletion by clicking "Yes". Cancel the deletion by clicking "No".

The screenshot shows a web application interface for 'speco technologies'. The top navigation bar includes buttons for 'Installers', 'Add Account', 'Add Site', 'Manage Users', and 'Logout'. The main content area is titled 'Ralph's Bike Shop Account Information'. A central white dialog box with an orange exclamation mark icon asks 'Are you sure?' and 'You want to delete?'. Below the dialog, a table lists users with columns for checkboxes, names, company, email, phone, username, active status, and actions.

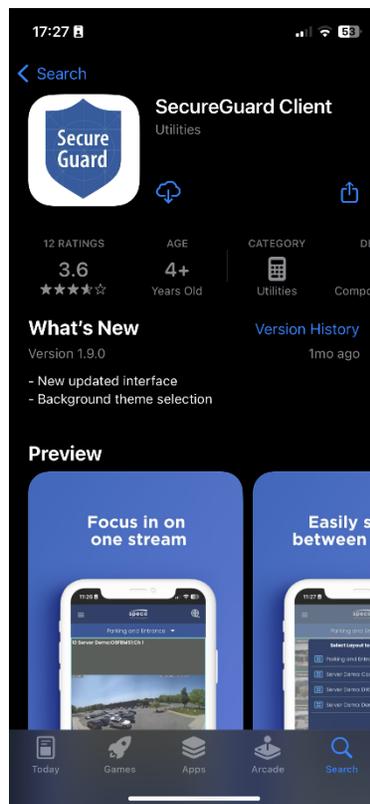
	Phone	Username	Active	Ac				
<input checked="" type="checkbox"/>	om	516-774-2145	vdaniels	<input type="checkbox"/>				
<input checked="" type="checkbox"/>	Brett	Fisher	Ralph's Bike Shop	bfisher@ralphsbikes.com	516-214-7744	bfisher	<input type="checkbox"/>	

Having your Installers Register on the SecureGuard Mobile App

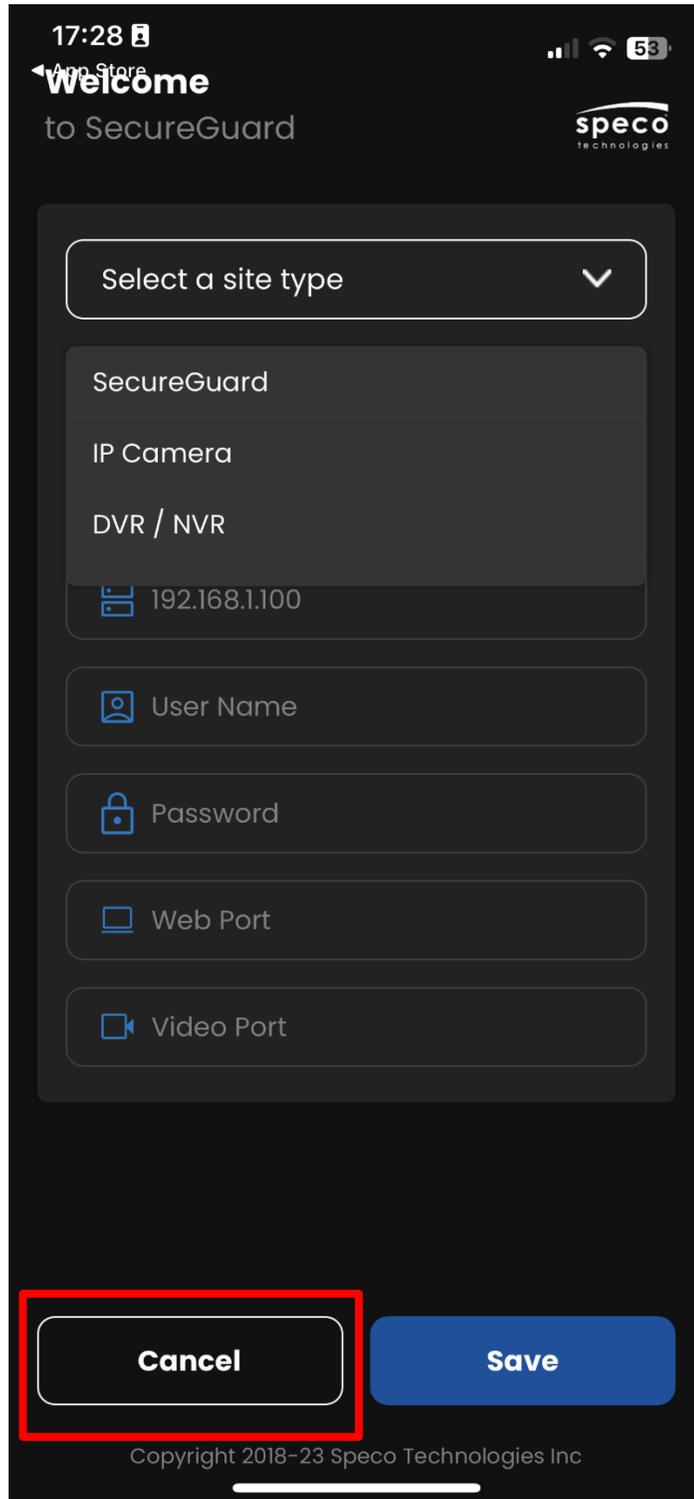
You will want to instruct your installers to register their assigned credentials created on the dashboard ([Review Chapter](#)) on the SecureGuard Mobile App for iOS and Android.

Once registered, they will use the SecureGuard Mobile App to scan the QR code of the recorders to add and send them to your dashboard for assignment.

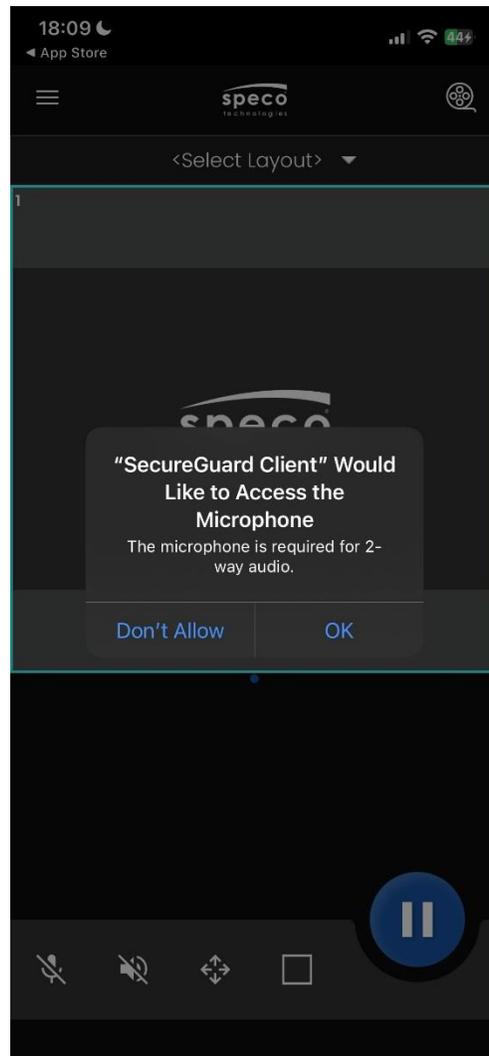
They will first need to download the SecureGuard Mobile App from the App Store or Google Play Store.



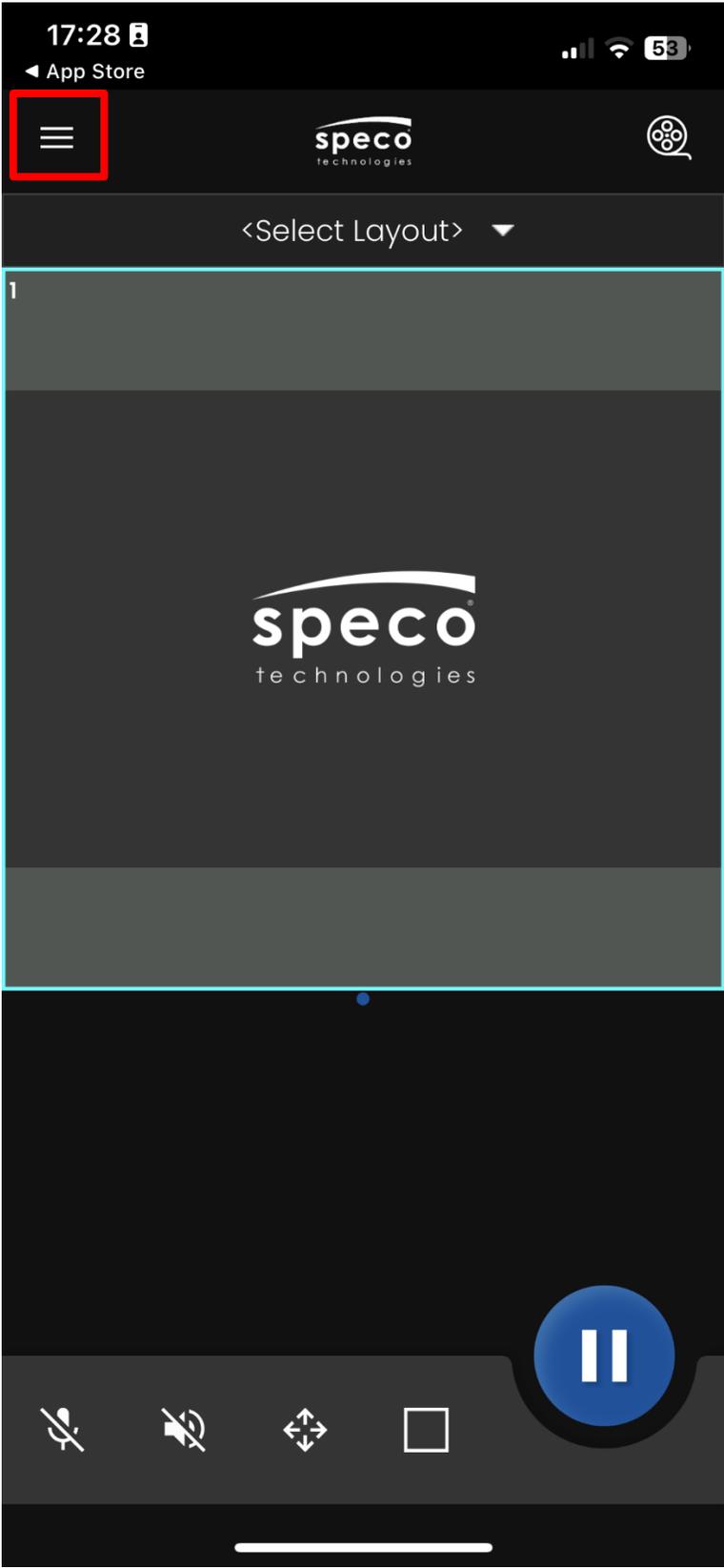
When the open the app for the first time they will be prompted to add a site. They will tap "Cancel"



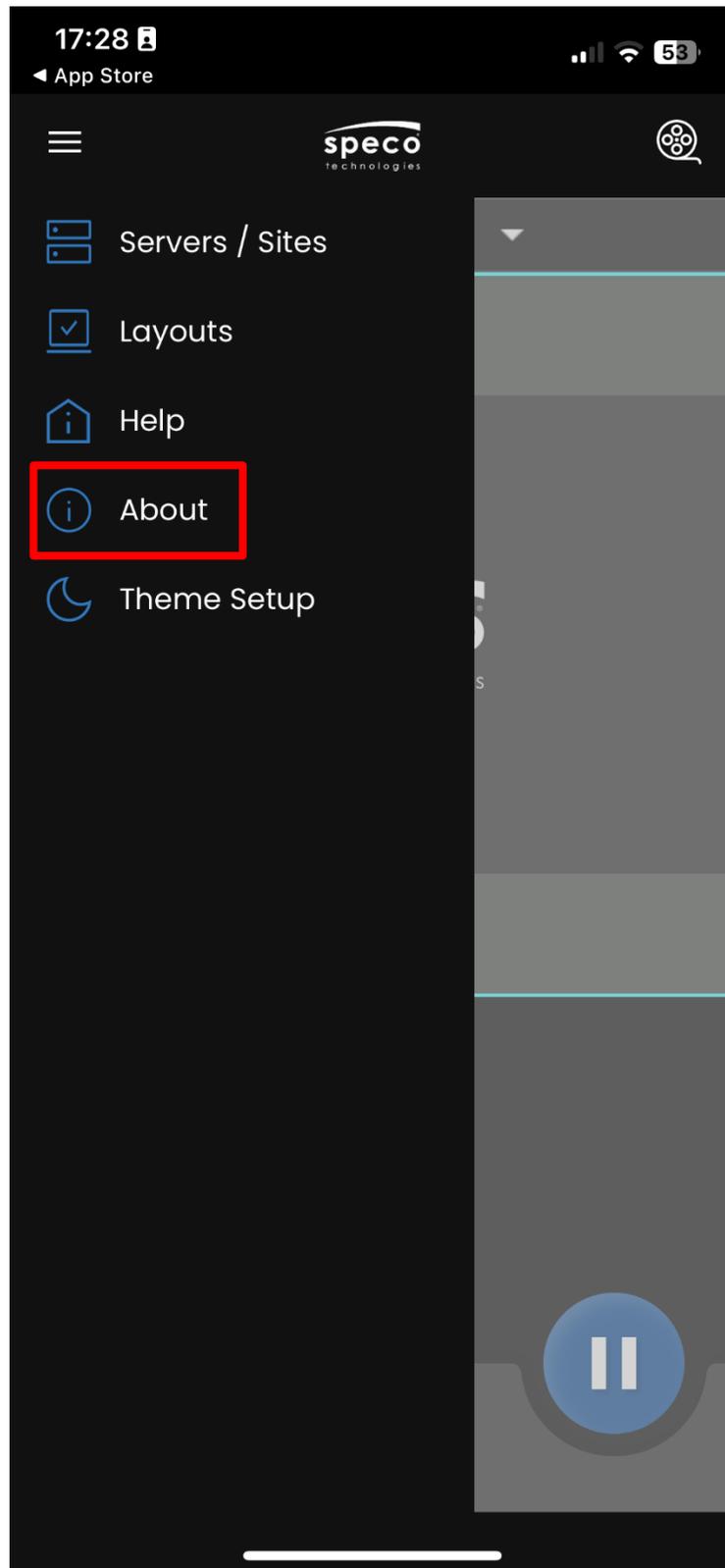
The installer may be prompted to allow access to their microphone which is for utilizing the two-way audio feature in the app. Proceed with the selection to continue.



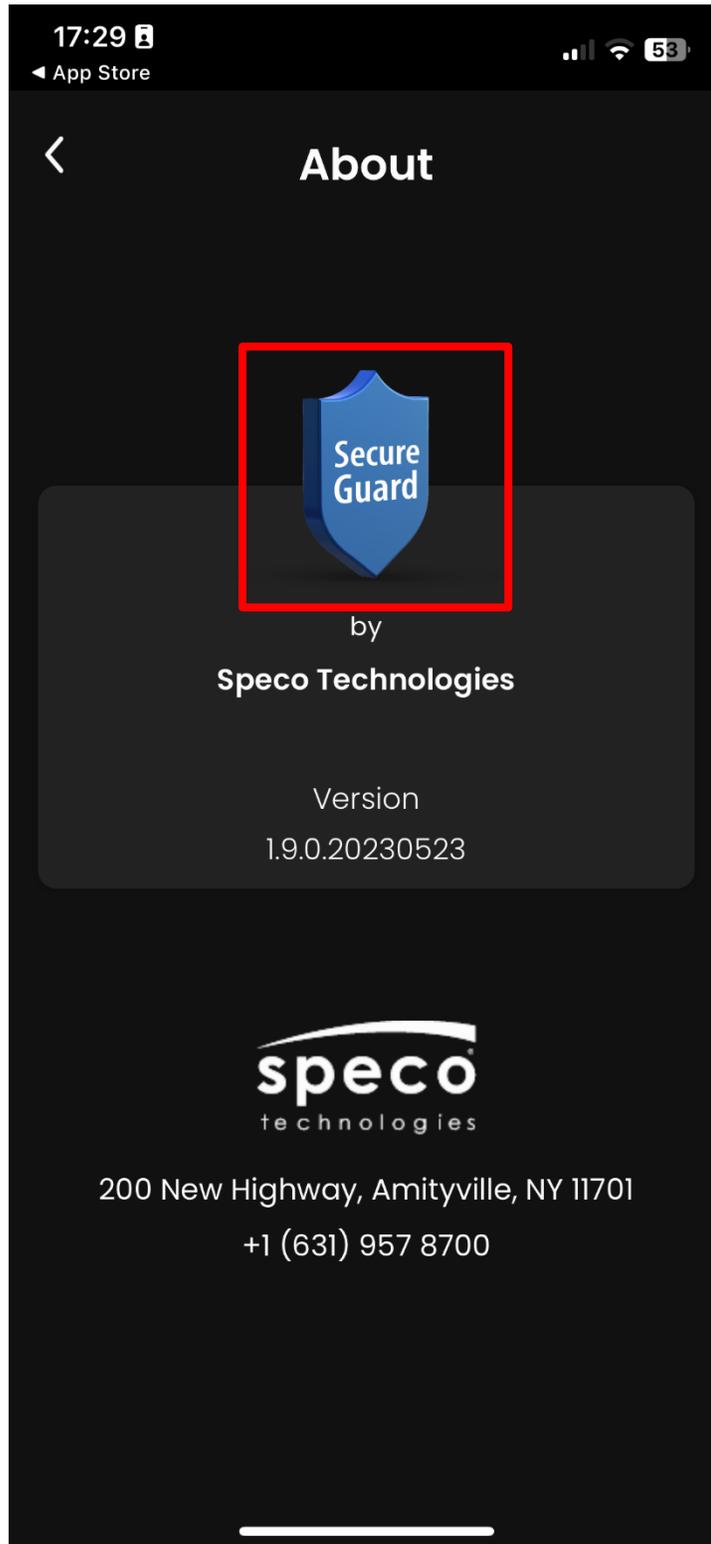
On the main screen, they will press the Hamburger menu.



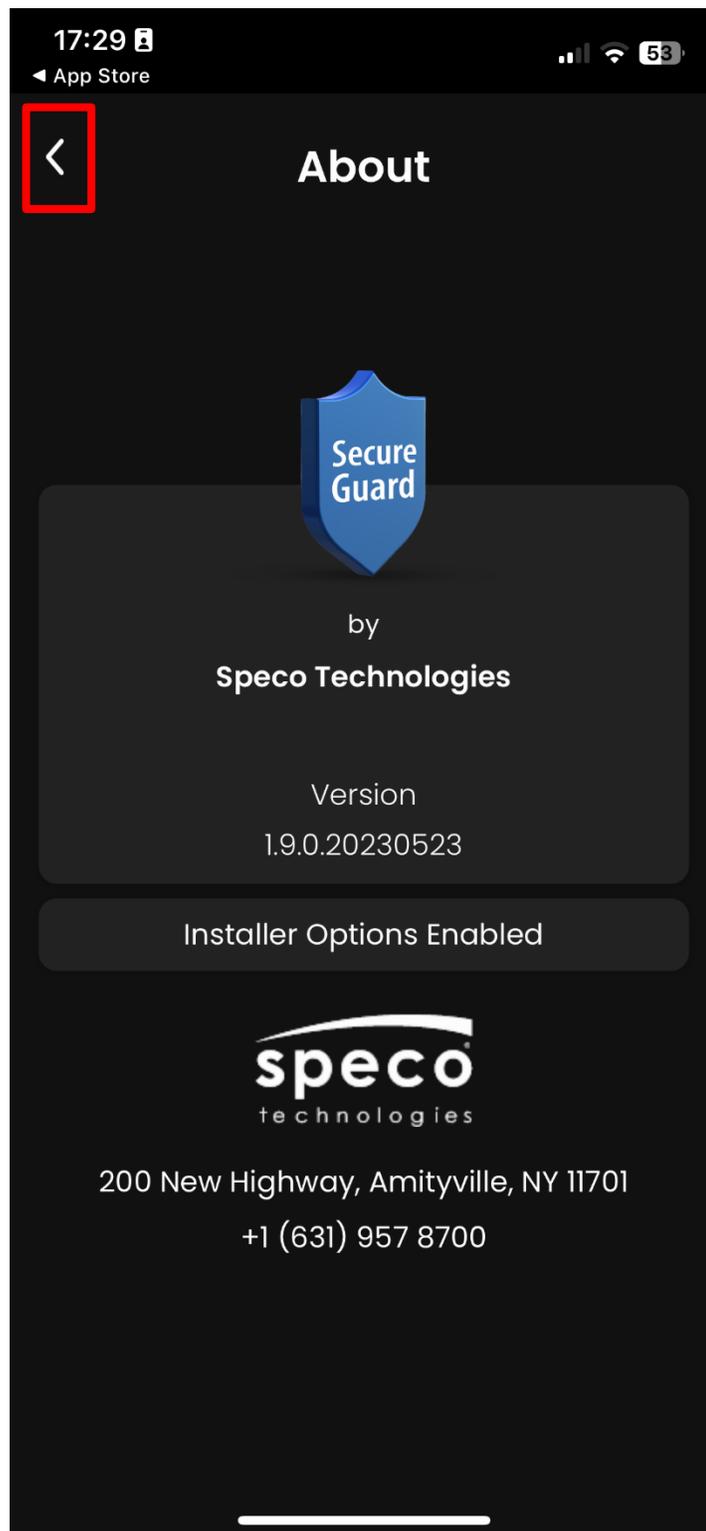
Press "About"



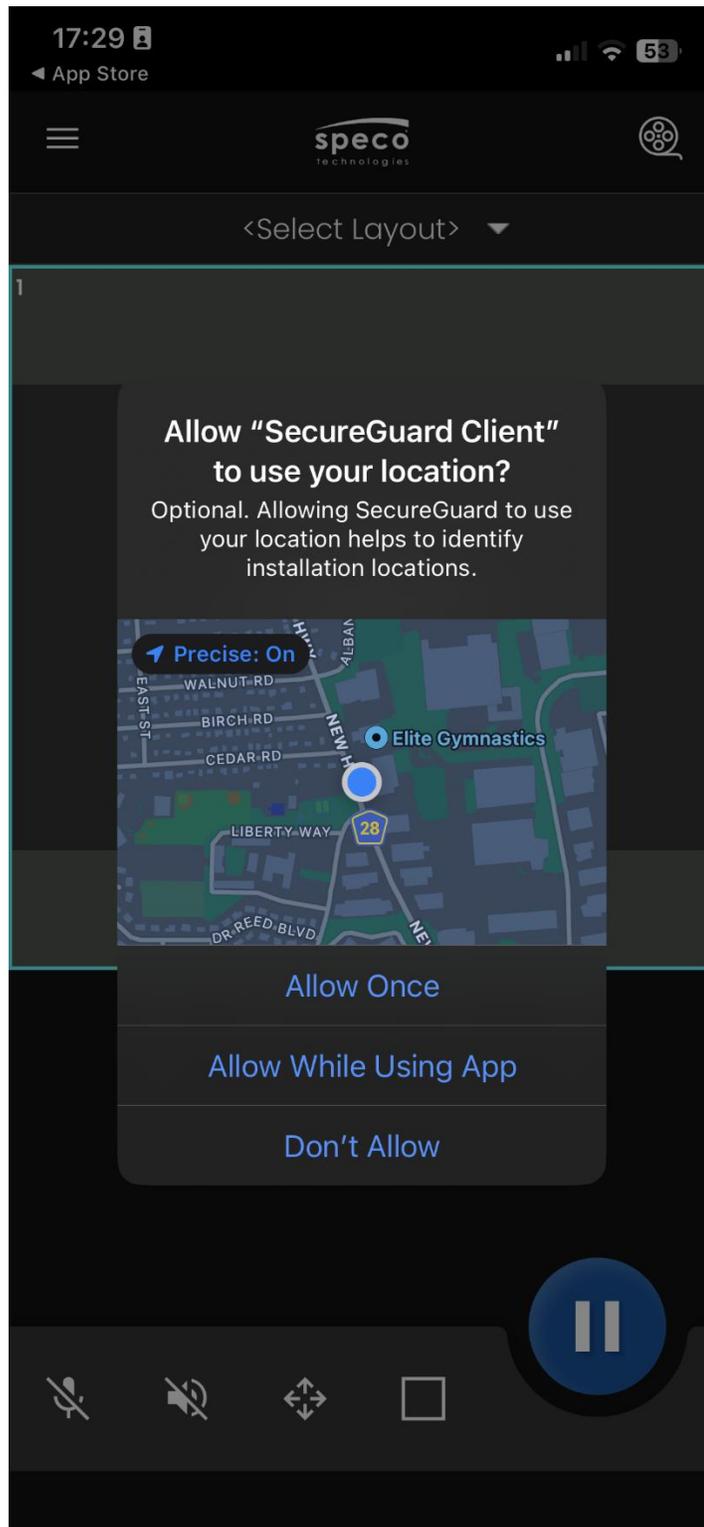
Press the SecureGuard Shield 7 times which will then display "Installer Options Enabled"



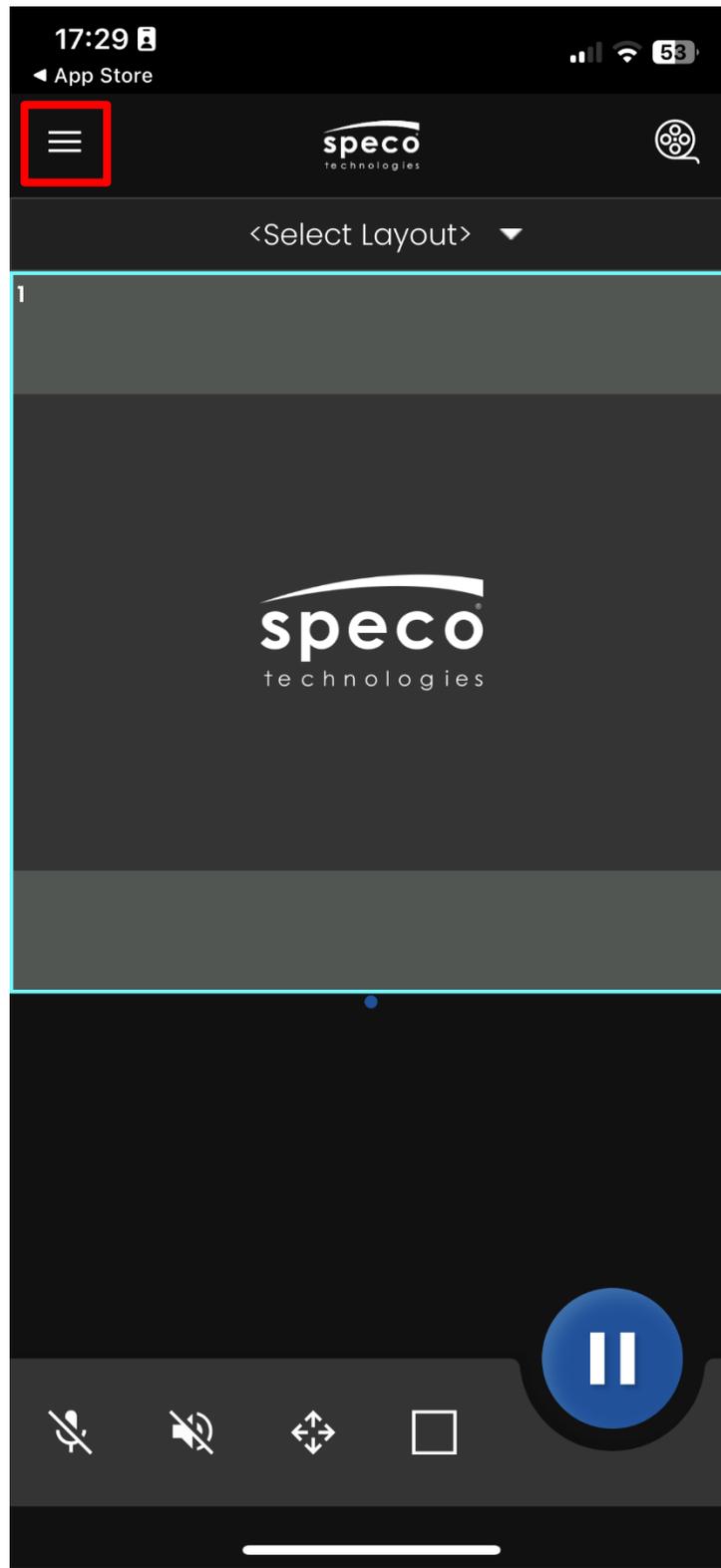
Press the “←” icon



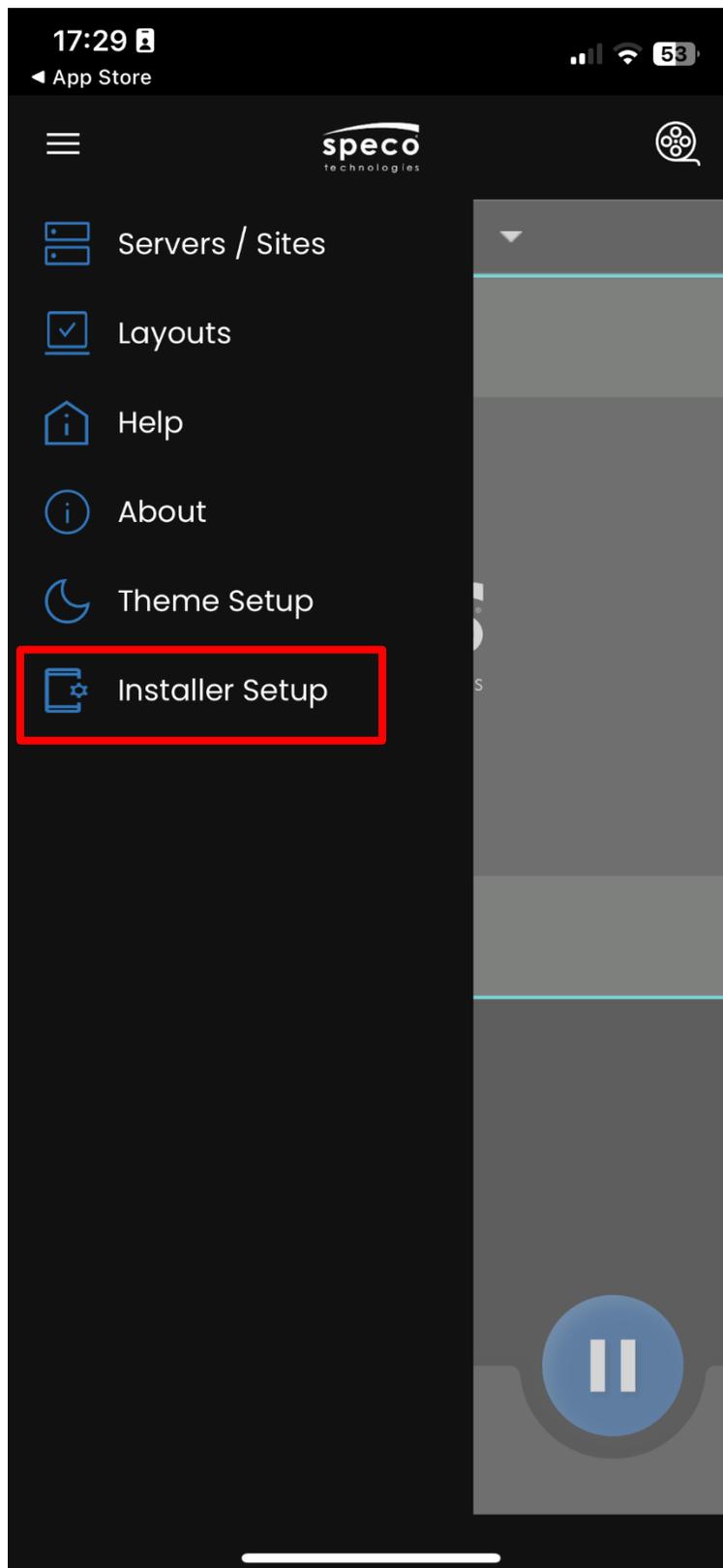
The installer will be asked to allow the application to use their location. Make the selection to proceed.



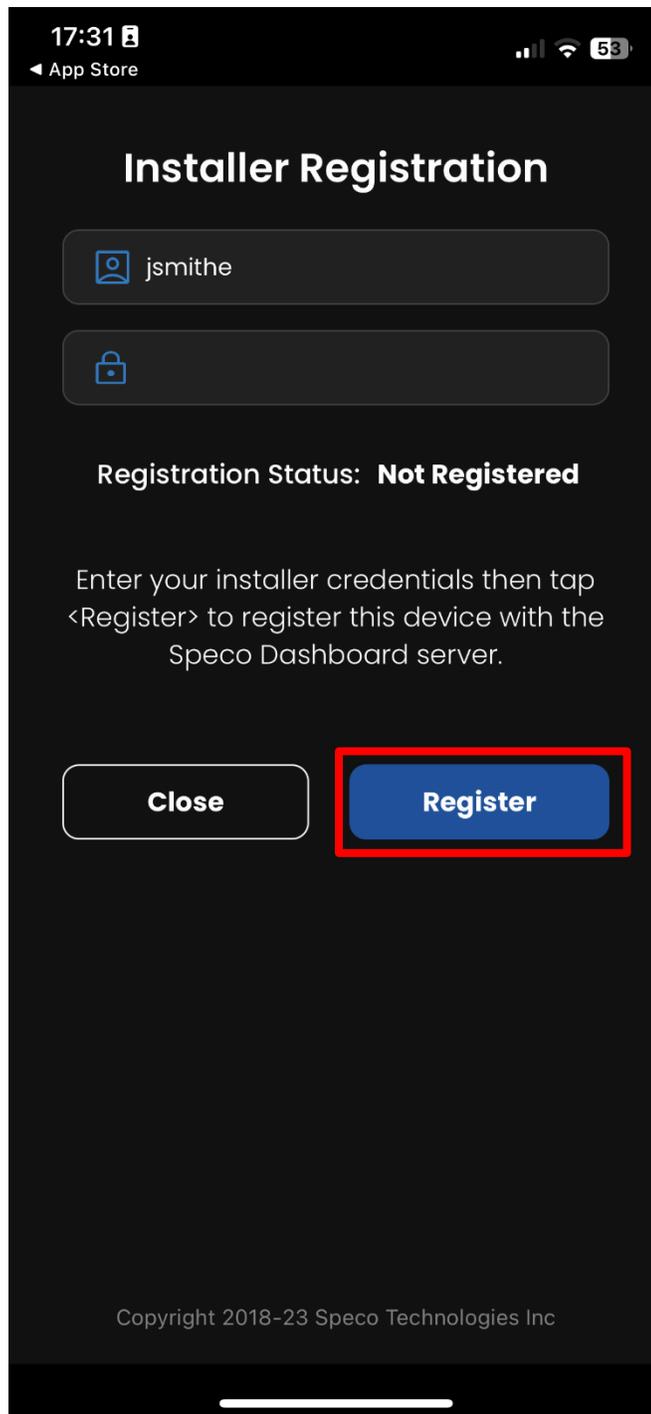
Press the hamburger menu again.



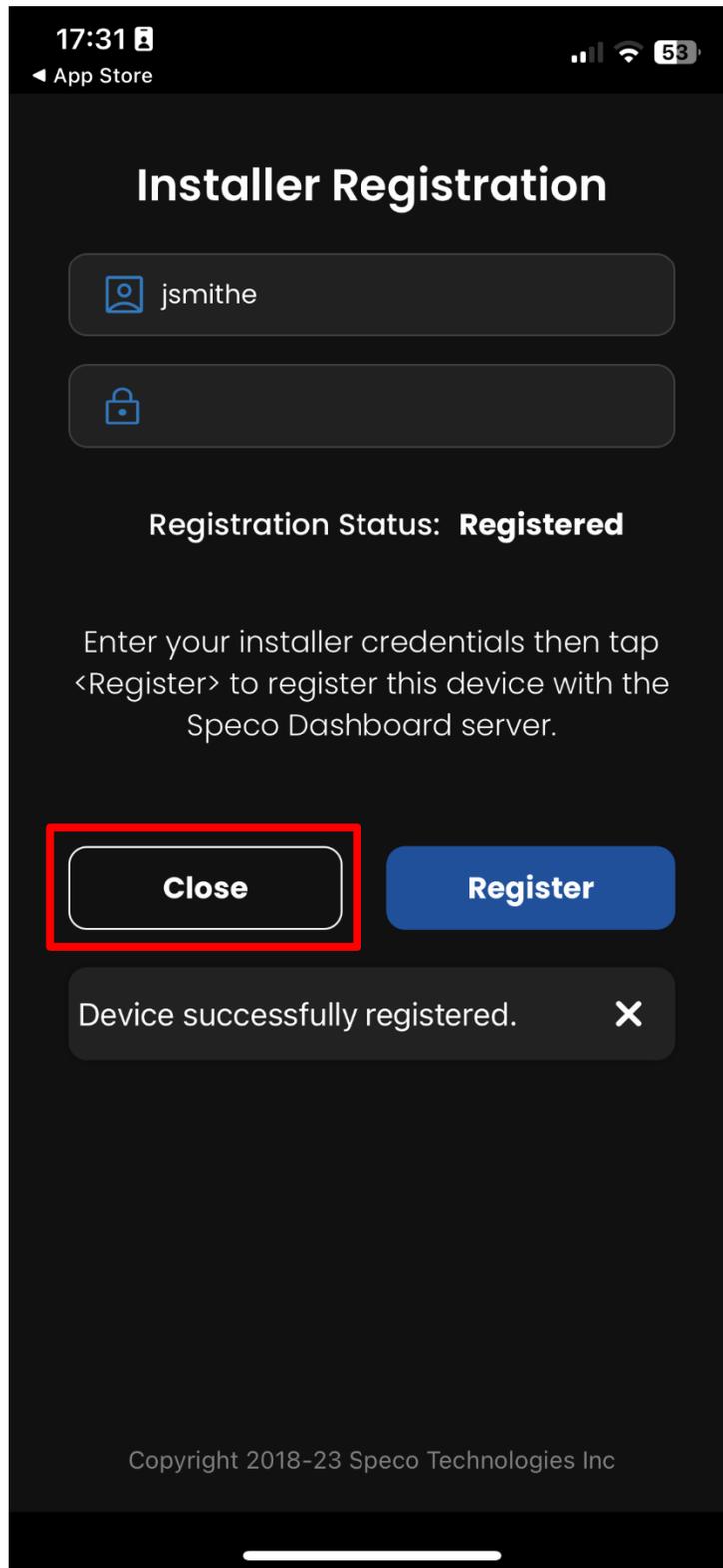
Press "Installer Setup". This is where they will enter their login credentials to register their device to send recorders to the dashboard.



The installer will then enter their login credentials and press "Register".



If successful, the Registration Status will change to "Registered" and a message will display below stating "Device successfully registered." Press "Close."



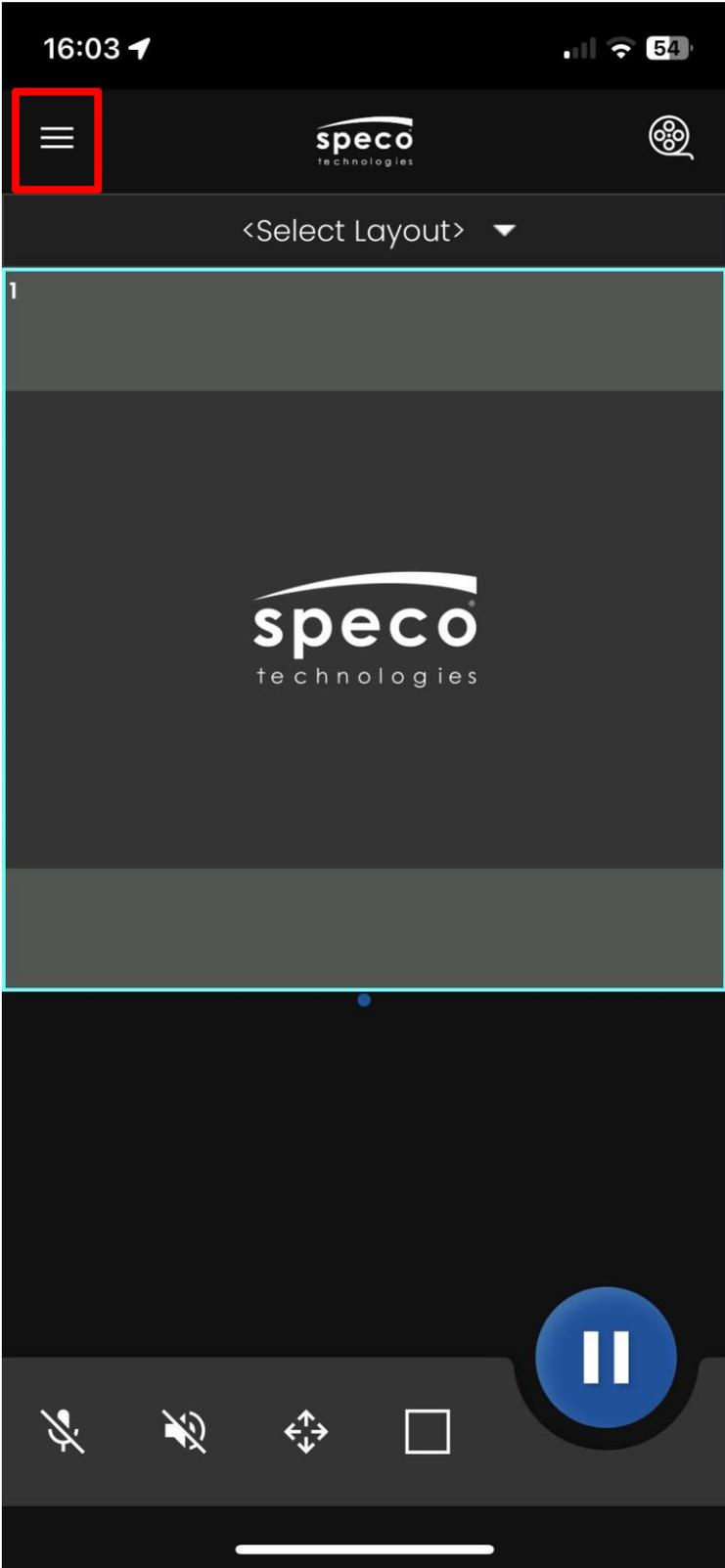
Adding Speco Blue Recorders to Dashboard

There are two ways to add a Speco Blue Recorder to your dashboard; The first method is having them scanned in via an installer registered SecureGuard Mobile App. The second is manually adding the site to the dashboard entering its QR Code number.

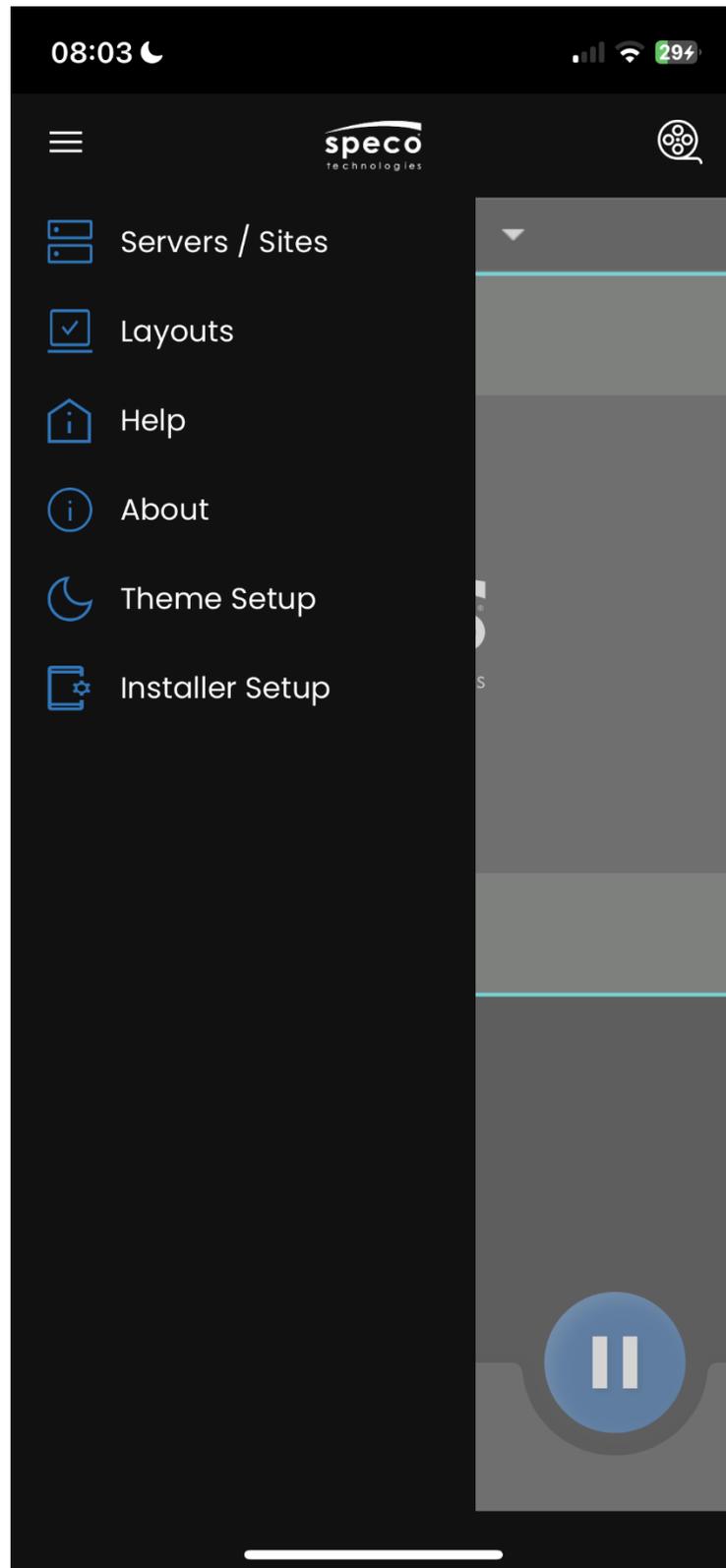
Adding a Speco Blue Recorder to the Dashboard via registered SecureGuard ClientApp

Your installer will first want to confirm that Installer options are enabled and their SecureGuard Client App is registered with their credentials so that the recorder will be sent to your dashboard. (Review the SecureGuard Client App registration [here](#))

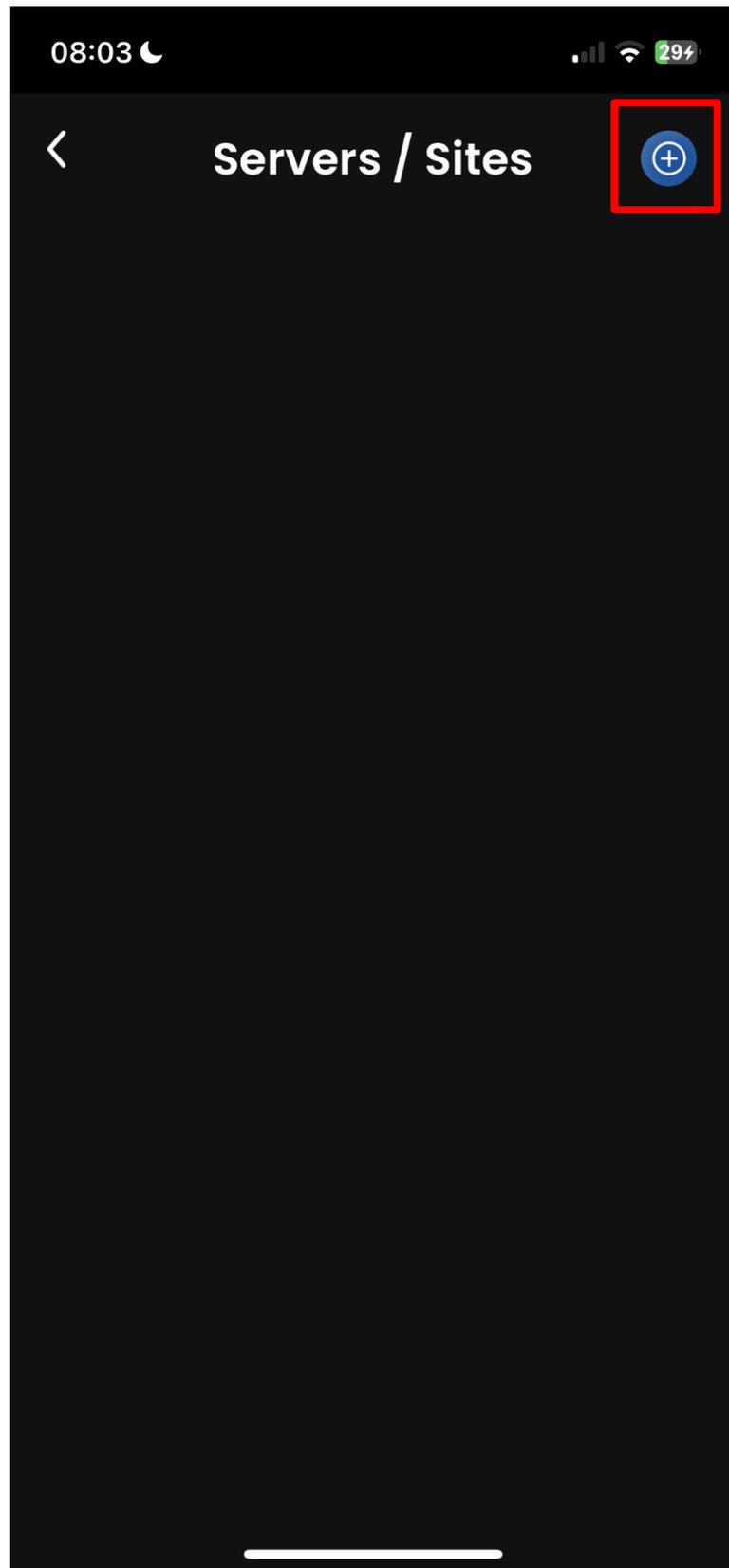
Once registration has been confirmed on the SecureGuard Client App, press the hamburger menu on the main screen.



Press "Servers/Sites"



Press the “+” icon



In "Select Site Type" select "DVR/NVR"

08:03     30%

Add Server/Site Settings

to SecureGuard 

Select a site type 

- SecureGuard
- IP Camera
- DVR / NVR**

 192.168.1.100

 User Name

 Password

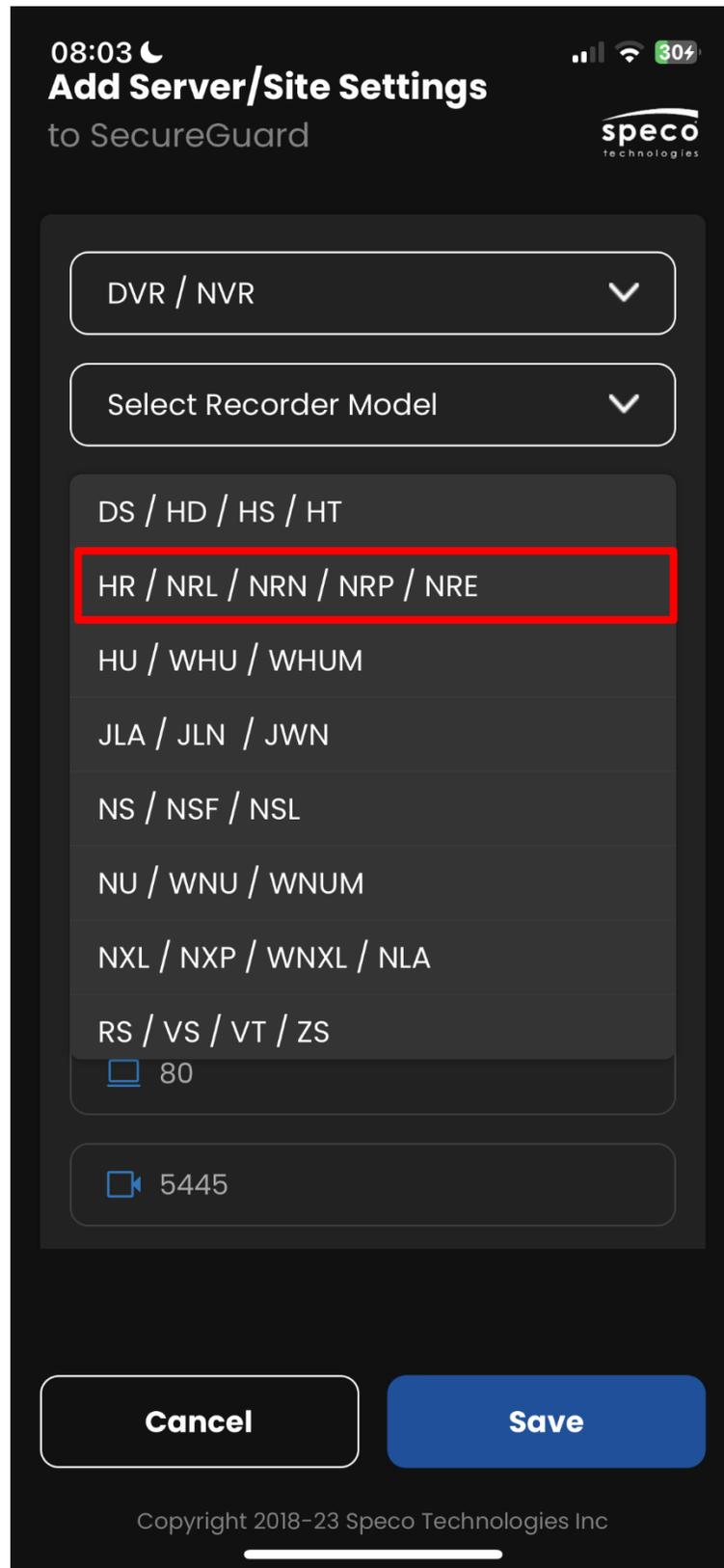
 Web Port

 Video Port

Cancel **Save**

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In "Select Recorder Model" select "HR/NRL/NRN/NRP/NRE"



Enter a name in the 'Server/Site Friendly Name' box. This is how it will be identified on the SecureGuard Client App.

Next, check the box next to 'QR Code'. If your recorder is utilizing NAT 2.0 check the box next to 'V2' as well.

08:04

Add Server/Site Settings

to SecureGuard

DVR / NVR

HR / NRL / NRN / NRP / NRE

DDNS QR Code V2

Serial Number

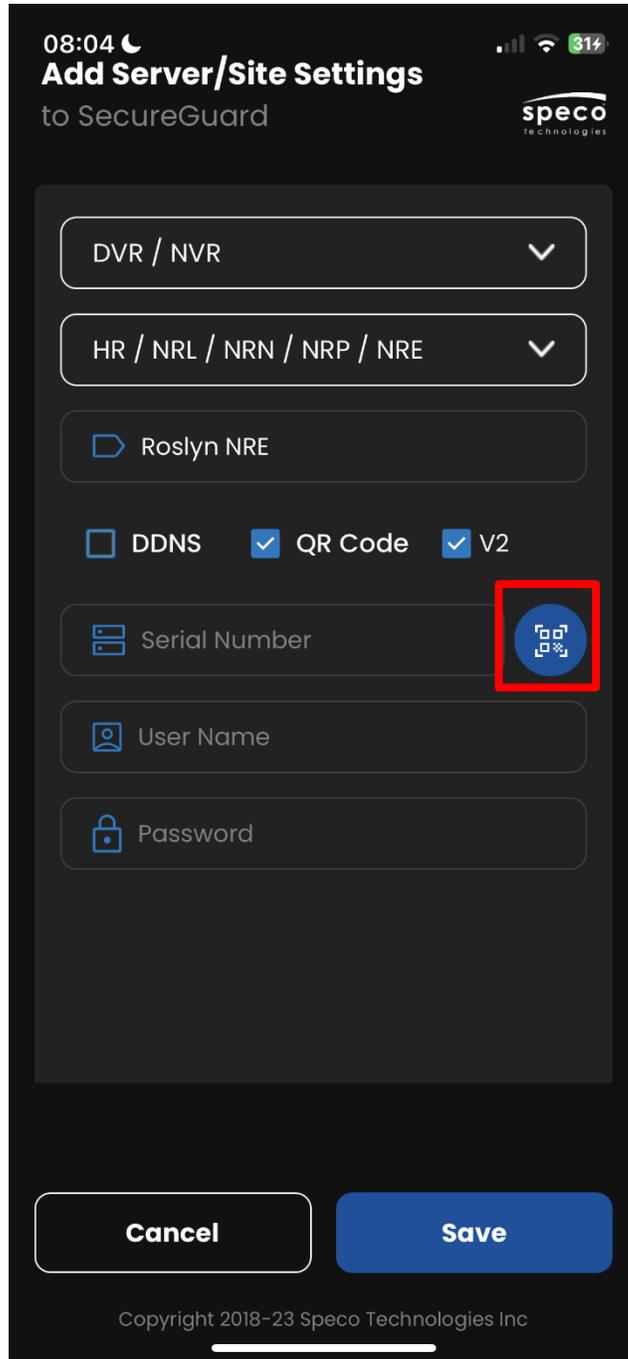
User Name

Password

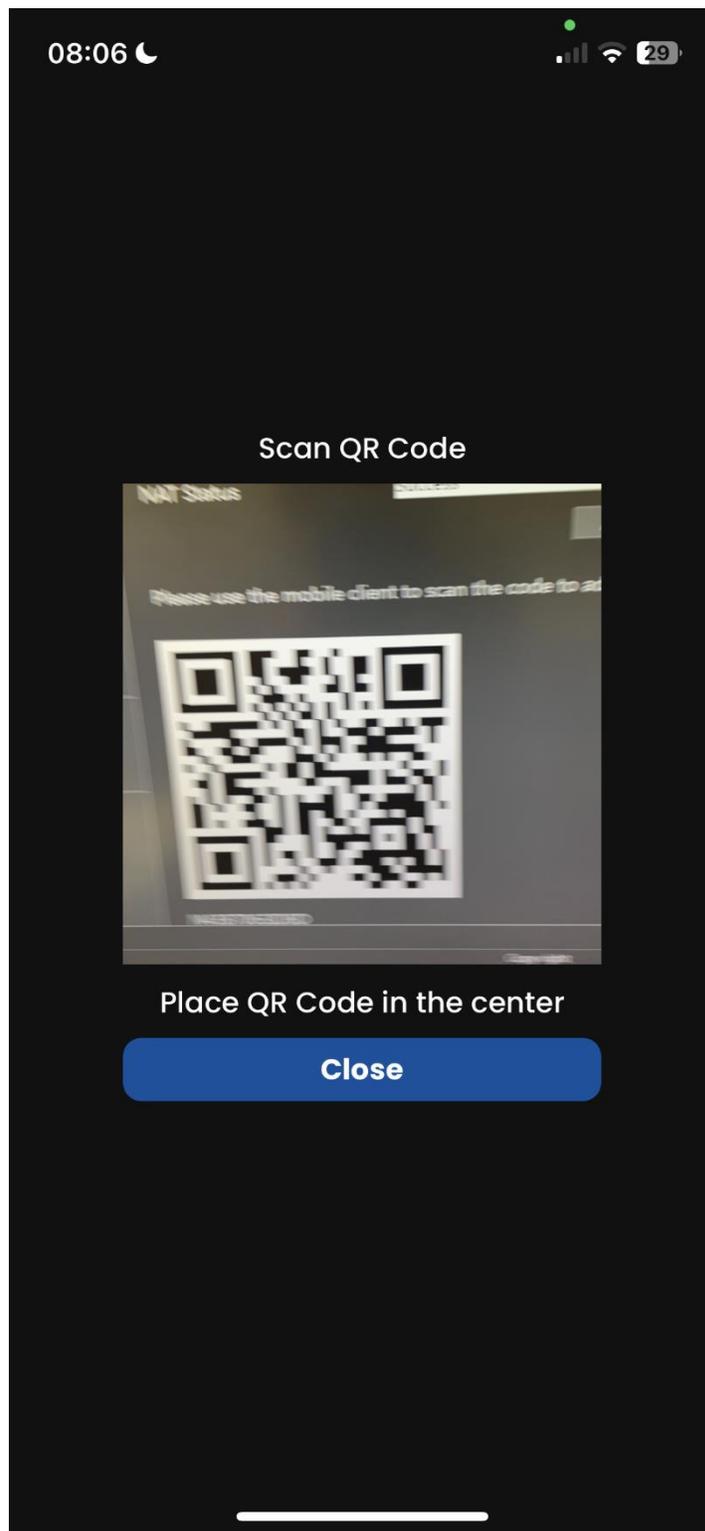
Cancel **Save**

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Tap icon next to the 'Serial Number' box. (You will need to give permission to the SecureGuard Mobile App to use your phone camera. If prompted, grant permission to the app to utilize the camera.)



Scan the QR Code of your Speco Blue Series Recorder. (Check out this [Quick Hit](#) to learn how to easily locate the QR Code of your Speco Blue Series Recorder.)



Upon scanning the QR Code, the 'Serial Number' box will populate along with the 'User Name' box. Enter the recorder's admin password in the 'Password' box and press 'Save'.

08:06

Add Server/Site Settings

to SecureGuard

DVR / NVR

HR / NRL / NRN / NRP / NRE

Roslyn NRE

DDNS QR Code V2

N43B7063IDBD

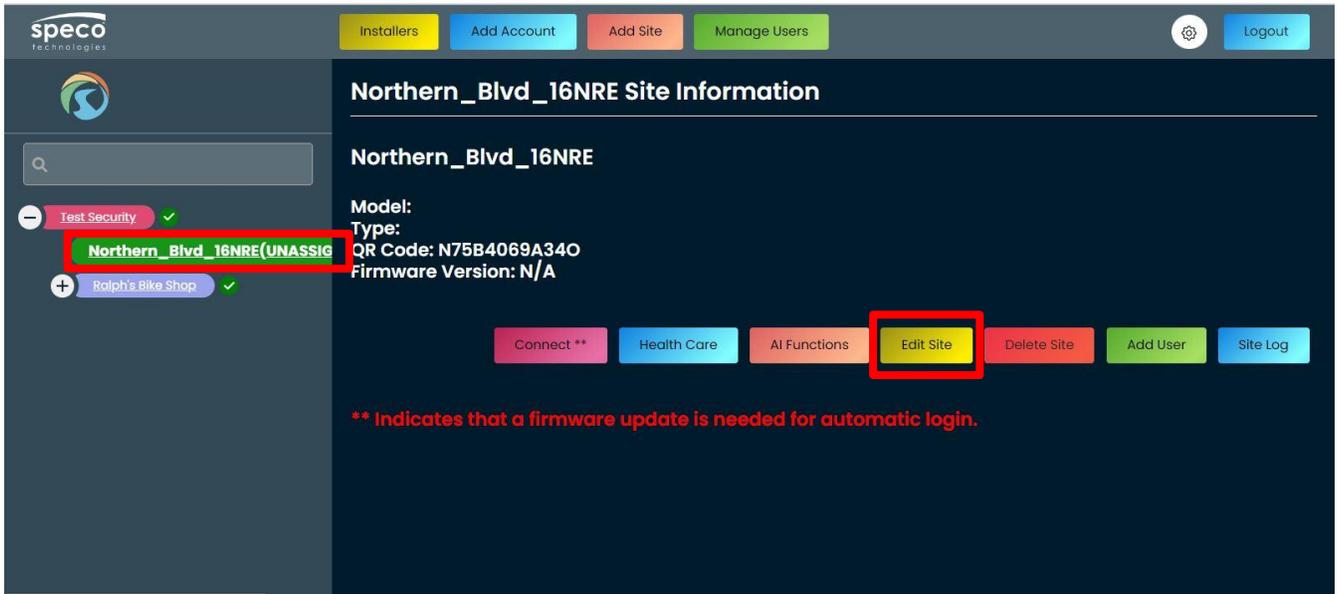
admin

Cancel **Save**

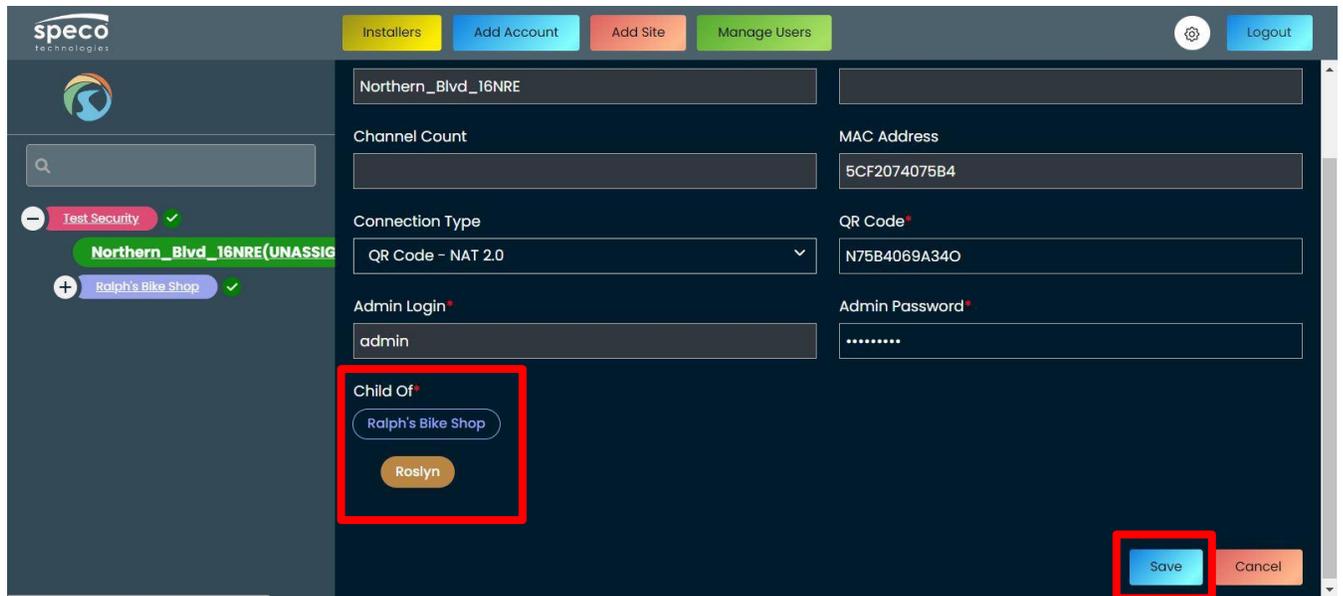
Copyright 2018-23 Speco Technologies Inc

Upon successfully adding it to the SecureGuard Mobile App, the recorder will be listed as UNASSIGNED on your dashboard. If the recorder is not displayed, refresh your dashboard page.

To assign your site to a parent level, click the unassigned site and click "Edit Site"



Select the account or level you'd like to add the site to and click "Save".



Site will now be displayed under its assigned level. Any account users that have been added will be pushed to the recorder's user base.

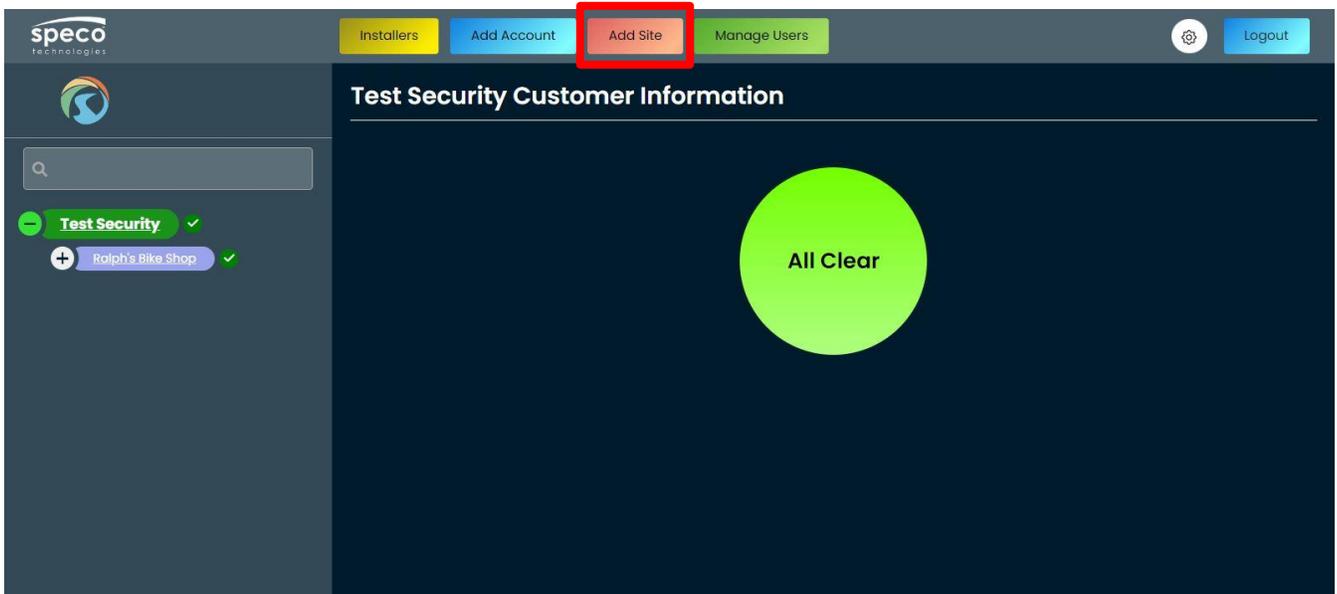
The screenshot displays the speco Technologies web interface. At the top, there is a navigation bar with buttons for 'Installers', 'Add Account', 'Add Site', 'Manage Users', and 'Logout'. The main content area is titled 'Northern_Blvd_16NRE Site Information'. Below this title, the site details are listed: 'Northern_Blvd_16NRE', 'Model: N16NRE', 'Type: NVR', 'QR Code: N75B4069A340', and 'Firmware Version: 1.4.8.60914B230703.N0N.U1(16E42G)'. A row of action buttons includes 'Connect', 'Health Care', 'AI Functions', 'Edit Site', 'Delete Site', 'Add User', and 'Site Log'. Below the buttons is a table with columns for 'First Name', 'Last Name', 'Level', 'Email', 'Phone', 'Username', 'Active', and 'Actions'. The table contains two rows of user data.

First Name	Last Name	Level	Email	Phone	Username	Active	Actions
Victor	Daniels	Ralph's Bike Shop	victor@ralphsbikes.com	516-774-2145	vdaniels	<input checked="" type="checkbox"/>	Edit Delete
Brett	Fisher	Ralph's	bfisher@ralphsbikes.com	516-214-7744	bfisher	<input checked="" type="checkbox"/>	Edit Delete

Manually adding Speco Blue Recorder to Dashboard

You can also add a Speco Blue Recorder manually to your dashboard if a recorder has already been installed before obtaining your dashboard.

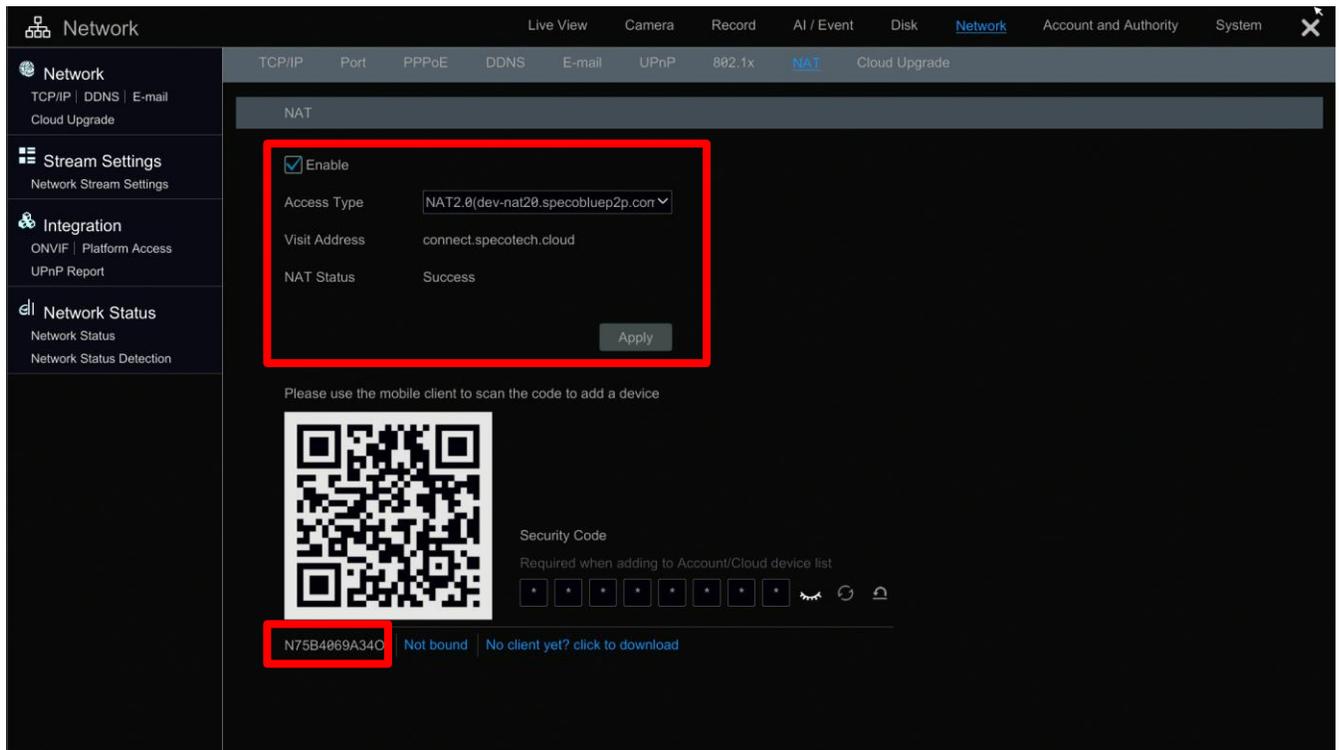
Click on your account and click “Add Site”



When it comes to adding a Speco Blue Recorder manually to the dashboard, you will need to confirm the NAT type and the QR Code. This information can be found by going into your Network Settings and clicking “NAT”. You will also need the admin login credentials.

Ensure that the checkbox next to Enable is checked, confirm the "Access Type" and NAT Status is identified as "Success", and note characters under the QR Code.

Make sure "Apply" is clicked if any changes are made.



Enter mandatory information for site, select parent level for site, and click "Save"

speco Technologies

Installers Add Account Add Site Manage Users Logout

Site Information

Name (Received from recorder)

Model

Channel Count

MAC Address

Connection Type
QR Code - NAT 2.0

QR Code*
N75B4069A340

Admin Login*
admin

Admin Password*

Child Of*
Ralph's Bike Shop

Roslyn

speco Technologies

Installers Add Account Add Site Manage Users Logout

Site Information

Channel Count

MAC Address

Connection Type
QR Code - NAT 2.0

QR Code*
N75B4069A340

Admin Login*
admin

Admin Password*

Child Of*
Ralph's Bike Shop

Roslyn

Save Cancel

Editing a Site

In the event you need to edit site information, locate the site you want to edit and then click “Edit Site”.

The screenshot displays the speco Technologies dashboard. At the top, there are navigation buttons: Installers, Add Account, Add Site, and Manage Users. A search bar is located on the left sidebar. Below the search bar, there are three site entries: Test Security, Ralph's Bike Shop, and Northern_Blvd_16NRE. The Northern_Blvd_16NRE entry is highlighted with a red box. The main content area shows the site information for Northern_Blvd_16NRE, including Model: NI6NRE, Type: NVR, QR Code: N75B4069A340, and Firmware Version: 1.4.8.60914B230703.N0N.U1(16E42G). Below the site information, there are several action buttons: Connect, Health Care, AI Functions, Edit Site (highlighted with a red box), Delete Site, Add User, and Site Log. At the bottom, there is a table of users with columns for First Name, Last Name, Level, Email, Phone, Username, Active, and Actions.

First Name	Last Name	Level	Email	Phone	Username	Active	Actions
Victor	Daniels	Ralph's Bike Shop	victor@ralphsbikes.com	516-774-2145	vdaniels	<input checked="" type="checkbox"/>	Edit Delete
Brett	Fisher	Ralph's	bfisher@ralphsbikes.com	516-214-7744	bfisher	<input type="checkbox"/>	Edit Delete

Make any changes that are required and then click "Save"

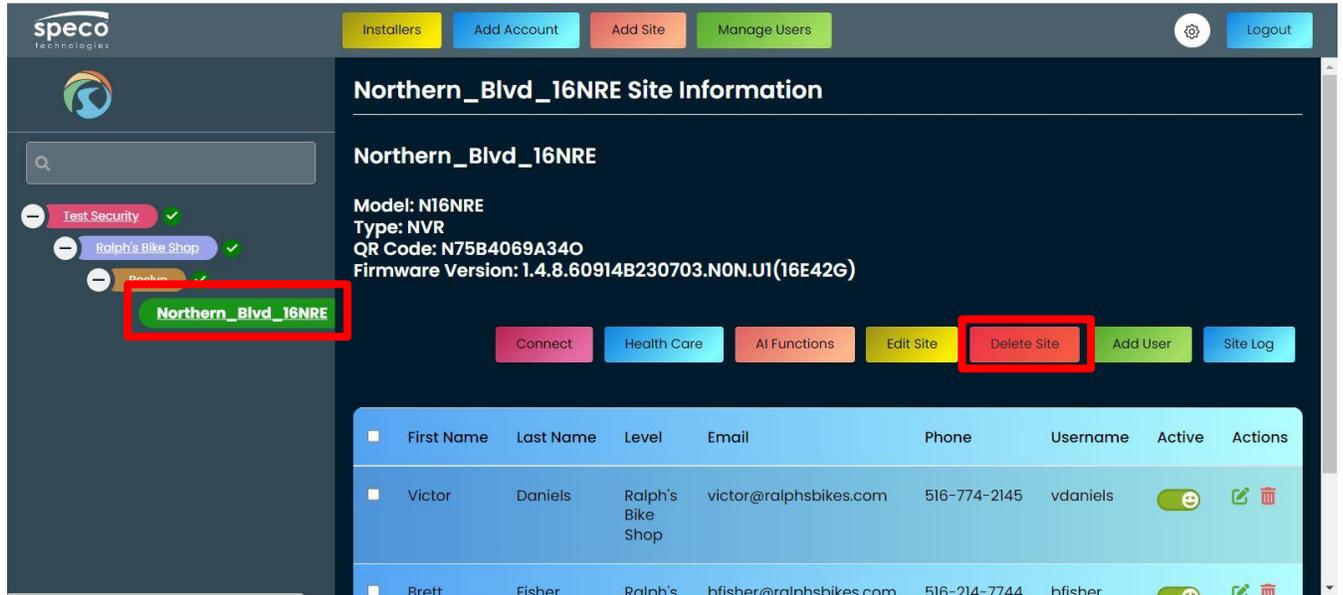
The screenshot shows the 'speco Technologies' dashboard. The top navigation bar includes 'Installers', 'Add Account', 'Add Site', 'Manage Users', and 'Logout'. The left sidebar contains a search bar and a list of sites: 'Test Security', 'Ralph's Bike Shop', 'Roslyn', and 'Northern_Blvd_16NRE'. The main content area is titled 'Northern_Blvd_16NRE Site Information' and contains the following fields:

Name (Received from recorder)	Model
Northern_Blvd_16NRE	N16NRE
Channel Count	MAC Address
16	5cf2074075b4
Connection Type	QR Code*
QR Code - NAT 2.0	N75B4069A340
Admin Login*	Admin Password*
admin
Child Of*	
Ralph's Bike Shop	
Roslyn	

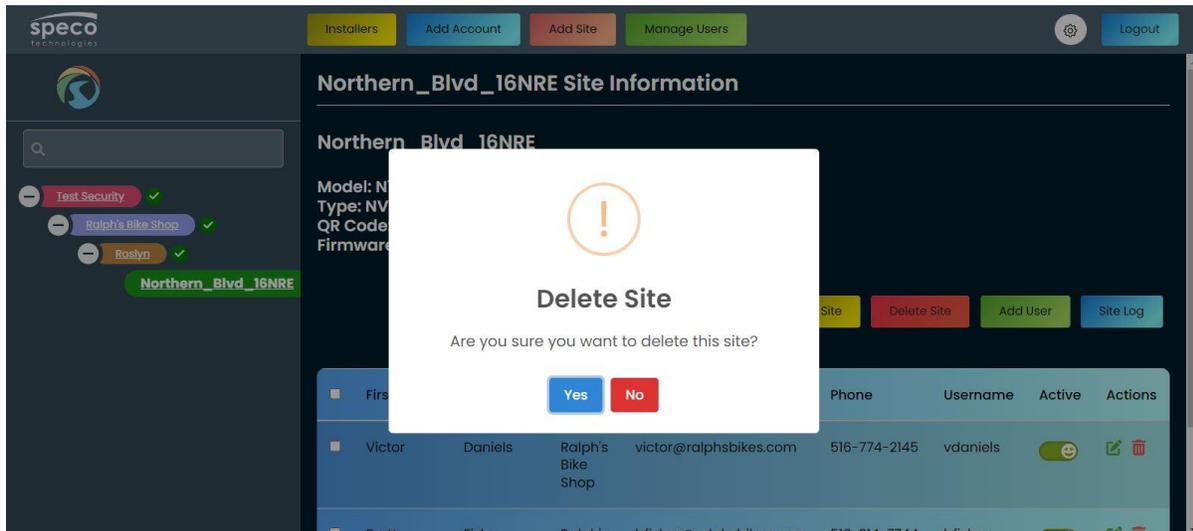
This screenshot is identical to the one above, but with a red box highlighting the 'Save' button at the bottom right of the form area. The 'Save' button is blue, and the 'Cancel' button is orange.

Deleting a Site

If you need to delete a site, navigate your customer and sublevel trees to locate the recorder and click "Delete Site"



To proceed with the deletion, click "Yes". To cancel deletion, click "No"



Adding and Managing Dashboard Users

Adding Dashboard Users will allow others to log into the dashboard with permissions based on their User type.

Admin Users will have the same permissions as the main dashboard Admin and have access to all accounts.

Advanced Users and Users will have limited permissions and can be assigned to view specific accounts by Admins.

Below is a breakdown of the 3 User types and their permissions:

Admin User

Access	Account	Sublevel	Managing Account User	Site	Installer	Managing Dashboard Users
Add	Yes	Yes	Yes	Yes	Yes	Yes
Edit	Yes	Yes	Yes	Yes	Yes	Yes
View	Yes	Yes	Yes	Yes	Yes	Yes
Delete	Yes	Yes	Yes	Yes	Yes	Yes

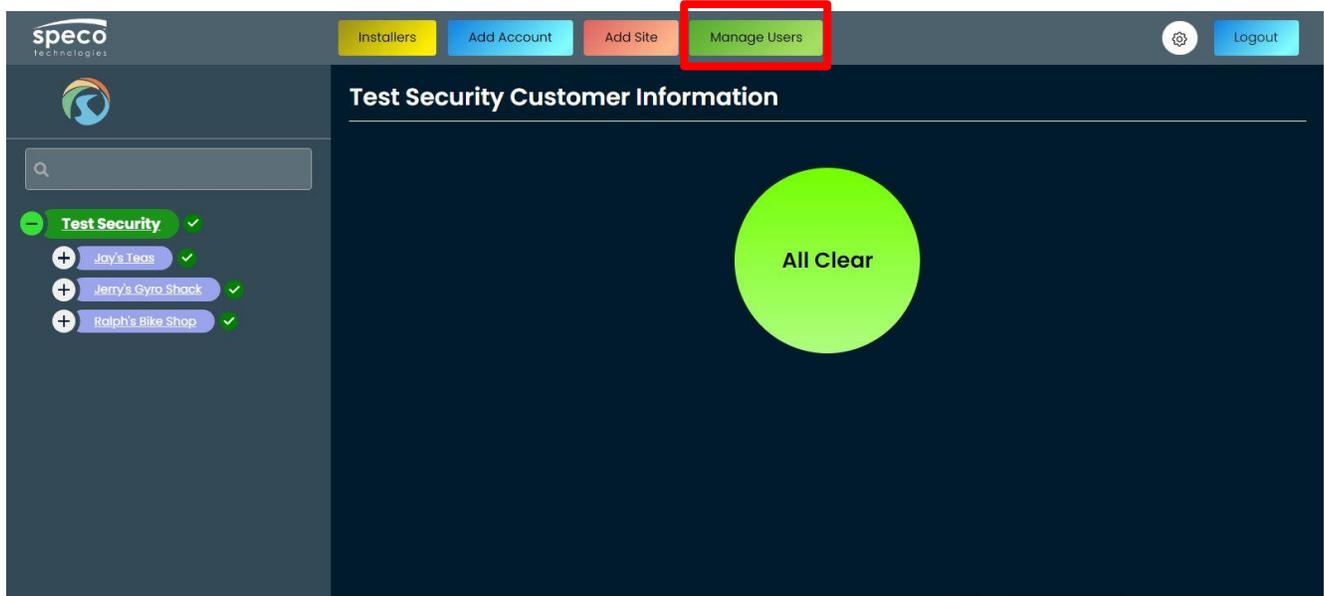
Advanced User

Access	Account	Sublevel	Managing Account Users	Site	Installer	Managing Dashboard Users
Add	Yes	Yes	Yes	Yes	No	No
Edit	Yes	Yes	Yes	Yes	No	No
View	Yes	Yes	Yes	Yes	No	No
Delete	Yes	Yes	Yes	Yes	No	No

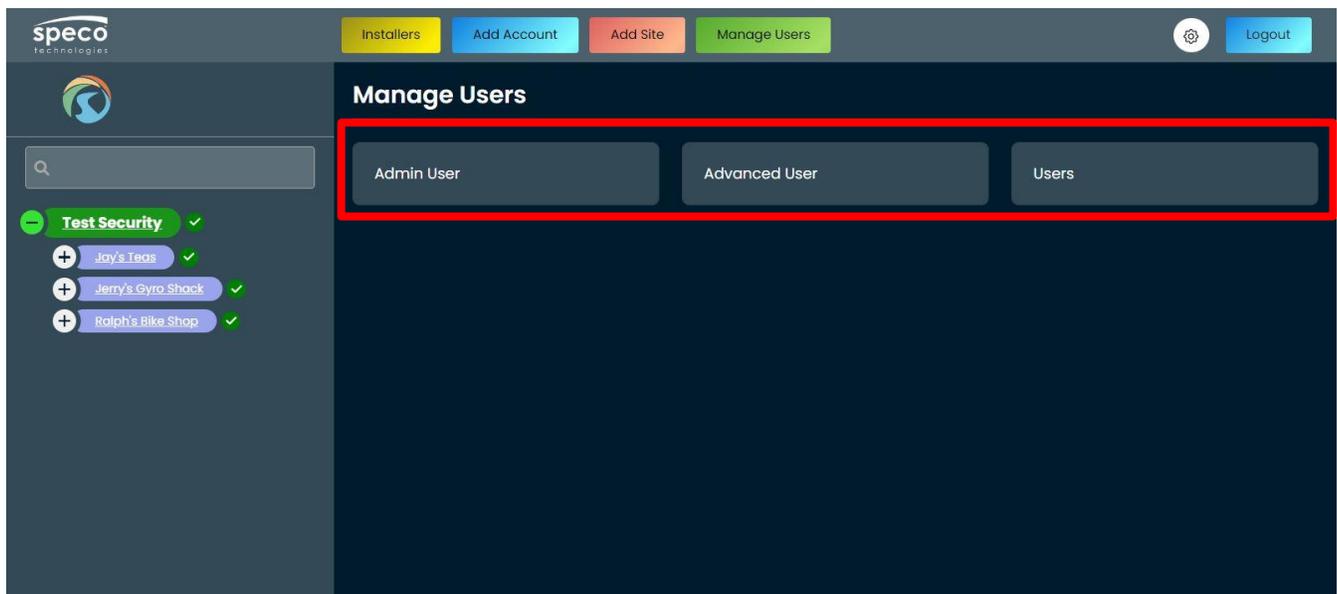
User

Access	Account	Sublevel	Managing Account Users	Site	Installer	Managing Dashboard Users
Add	No	No	No	No	No	No
Edit	No	No	No	No	No	No
View	Yes	Yes	Yes	Yes	No	No
Delete	No	No	No	No	No	No

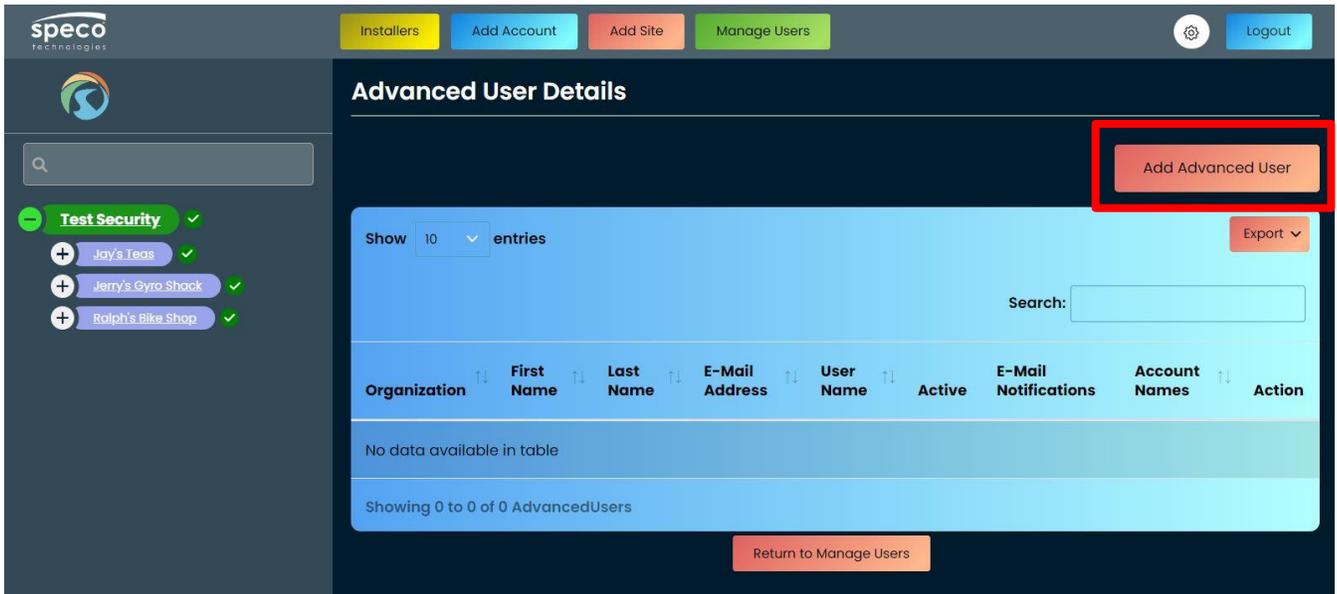
To set up users for dashboard access, click "Manage Users"



Click one of the User Types to view their tables.

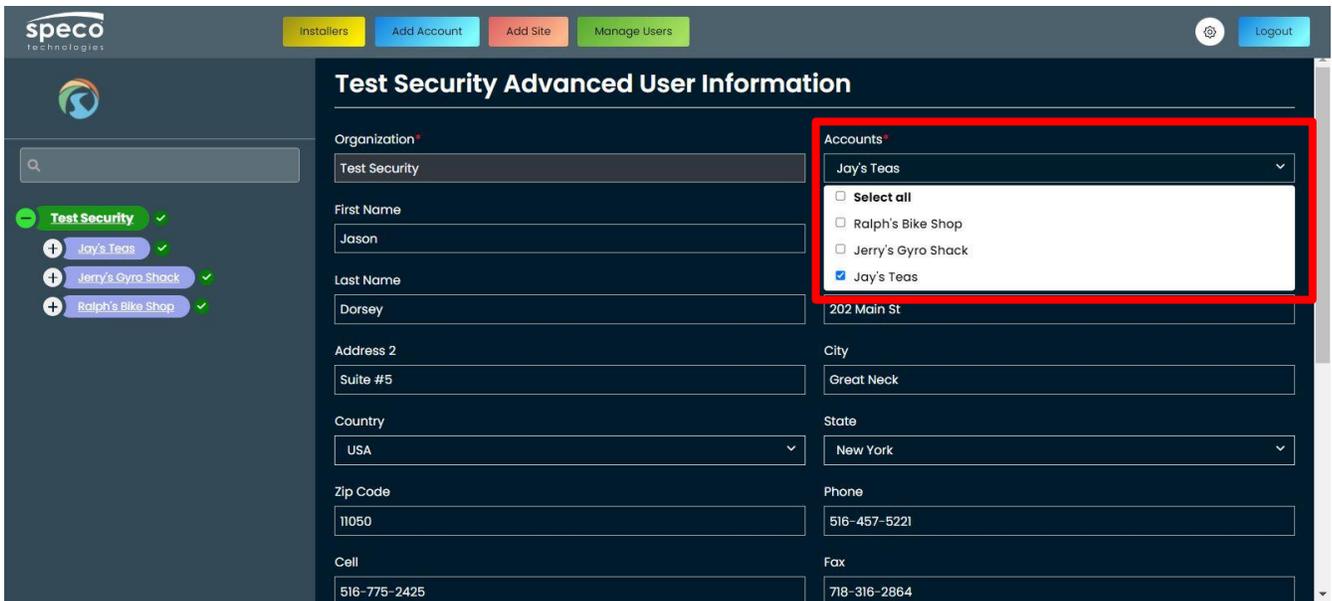


At your selected user table, click the “Add” button on the upper right side of the page.



Enter the information of the new dashboard user.

If the user being added is an Advanced User or User, you will need to select the Accounts they'll have access to.



Enter the remaining information required for the new user. An e-mail must be entered for the Username.

For e-mail notifications, an alternative e-mail can be entered in the "Notification e-mail" box. Otherwise, it can be left blank and the Username e-mail will be used. The "Enable e-mail notifications" toggle determines whether e-mail notifications will be sent to the user. These notifications include:

- Site disconnect/reconnect events
- Tampering Event
- Camera Offline Event

NOTE: The user will only receive notifications for accounts that they have access to.

The "Enable Connect" toggle determines whether the user will have the ability to connect to sites that are under an account.

If applicable, a Profile Image can be applied to the user.

Click "Save" when information has been filled and confirmed.

The screenshot shows the 'Add Account' form in the speco Technologies dashboard. The form is divided into two columns. The left column contains fields for Zip Code, Cell, Username, Notification e-mail, Active, and Profile Image. The right column contains fields for Phone, Fax, Password, Enable e-mail Notifications, and Enable Connect. The 'Save' button is highlighted with a red box.

Field	Value
Zip Code	11050
Phone	516-457-5221
Cell	516-775-2425
Fax	718-316-2864
Username	jdorsey@jteas.com
Password
Notification e-mail	(leave blank if same as Username)
Active	<input checked="" type="checkbox"/>
Enable e-mail Notifications	<input checked="" type="checkbox"/>
Enable Connect	<input type="checkbox"/>

Users will now be listed in the table.

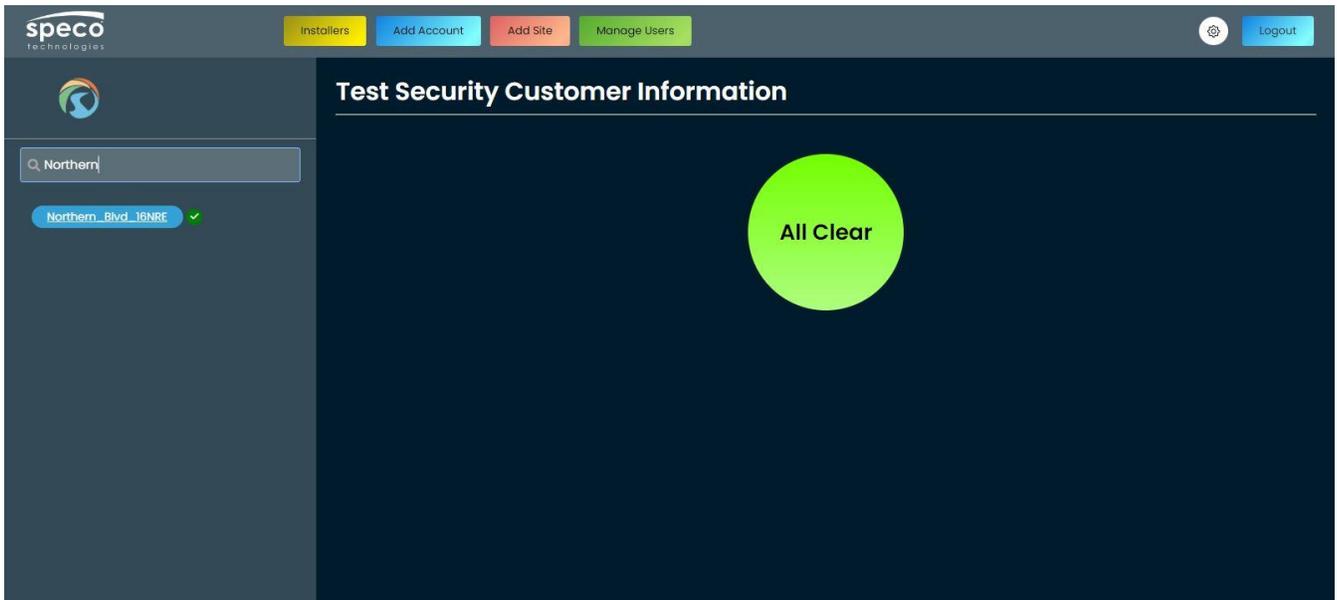
The screenshot displays the 'Advanced User Details' interface. At the top, there are navigation buttons: 'Installers', 'Add Account', 'Add Site', and 'Manage Users'. A 'Logout' button is in the top right. The left sidebar contains a search bar and a list of organizations with expand/collapse icons and checkmarks: Test Security, Jay's Teas, Jerry's Gyro Shack, Bayshore, Lindenhurst, Ralph's Bike Shop, Roslyn, and Northern Blvd_16NRE. The main content area is titled 'Advanced User Details' and includes an 'Add Advanced User' button. Below this is a table with the following data:

Organization	First Name	Last Name	E-Mail Address	User Name	Active	E-Mail Notifications	Account Names	Action
Test Security	Jason	Dorsey	jdorsey@jteas.com	jdorsey@jteas.com	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	Jay's Teas	✎ 🗑️

Below the table, it says 'Showing 1 to 1 of 1 AdvancedUsers'. At the bottom, there is a 'Return to Manage Users' button. The top of the table area has a 'Show 10 entries' dropdown and an 'Export' button. A search bar is also present.

Searching for Accounts, Levels, and Sites

You can search for your dashboard for accounts, levels and sites by entering information in the search box. Click inside the search box and enter the name of your account, account level, or site and the tree will update as you enter information.



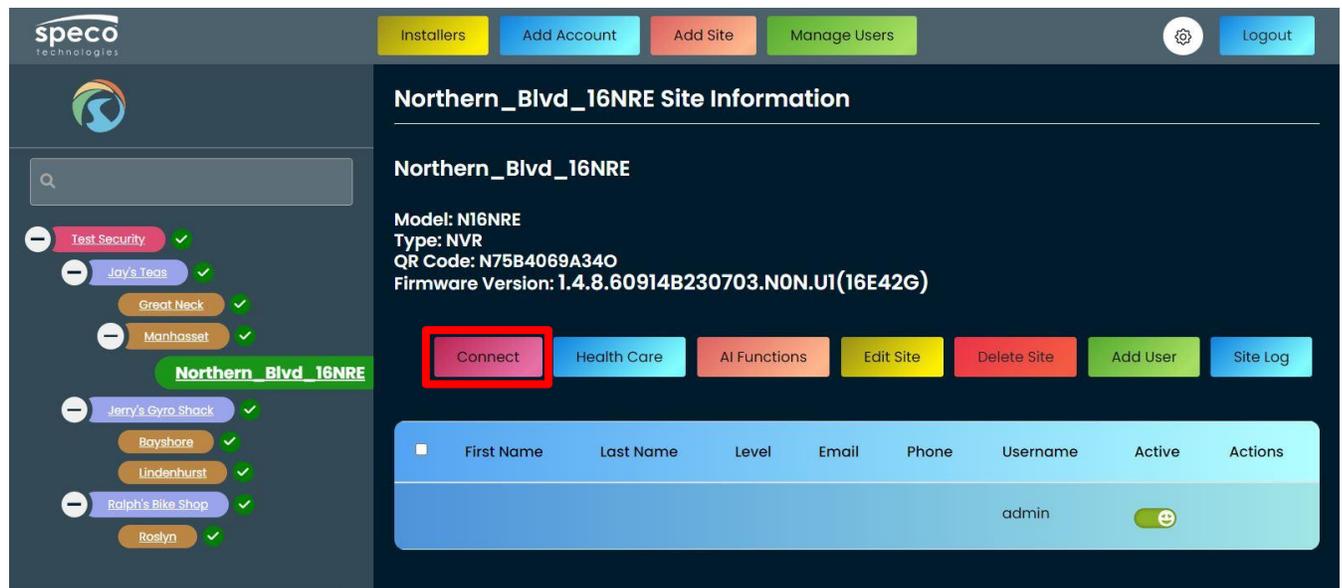
Connect Directly to Recorder Site

***In order to utilize this feature on HTML5 web browsers such as Google Chrome, Firefox, Edge, etc., the Speco Blue recorder must at least be on firmware version 1.4.7.**

The Speco Dashboard also gives you the ability to directly connect to your Speco Blue Recorder to view live video, playback, or make changes to recorder configurations not displayed on the dashboard.

To directly connect to a Speco Blue Recorder via the dashboard, locate the recorder by expanding the designated customer account and its sublevels. Once found, click the recorder site.

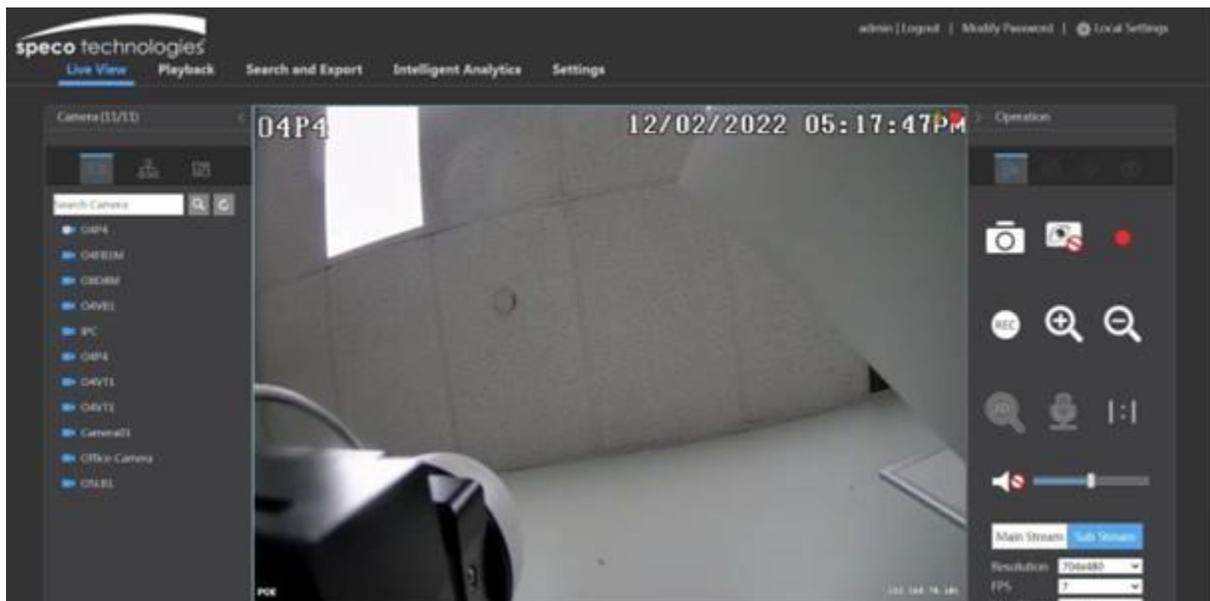
Next, click "Connect".



The screenshot displays the Speco Technologies dashboard interface. At the top, there are navigation buttons: "Installers", "Add Account", "Add Site", "Manage Users", and "Logout". The main content area is titled "Northern_Blvd_16NRE Site Information". Below this, the site details are listed: "Northern_Blvd_16NRE", "Model: N16NRE", "Type: NVR", "QR Code: N75B4069A340", and "Firmware Version: 1.4.8.60914B230703.NON.U1(16E42G)". A row of action buttons is visible, with the "Connect" button highlighted by a red rectangular box. Other buttons include "Health Care", "AI Functions", "Edit Site", "Delete Site", "Add User", and "Site Log". Below the buttons is a table with columns for "First Name", "Last Name", "Level", "Email", "Phone", "Username", "Active", and "Actions". The table contains one row with the username "admin" and an active status toggle.

First Name	Last Name	Level	Email	Phone	Username	Active	Actions
					admin	<input checked="" type="checkbox"/>	

You be directly taken to the live view of the recorder.



Health Status of Sublevels and Sites

Reading the Health dots on the Tree Panel

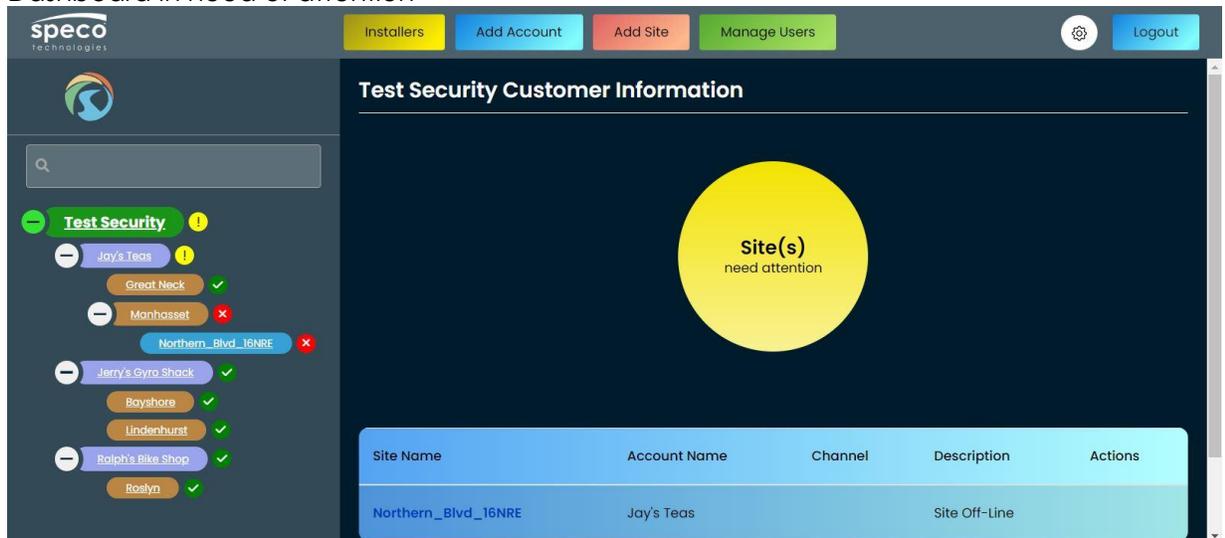
Your main page will give an overview of your dashboard's overall health. The dashboard will track the connection health of all levels from the recorder site up to your top parent level. Below are the definitions for each color.

- Green with Checkmark – Level/site is healthy
- Yellow with "!" – There is an issue within a level tree. This requires expanding the child levels to locate the downed site.
- Red with "X" – Level/site is down

Healthy Dashboard



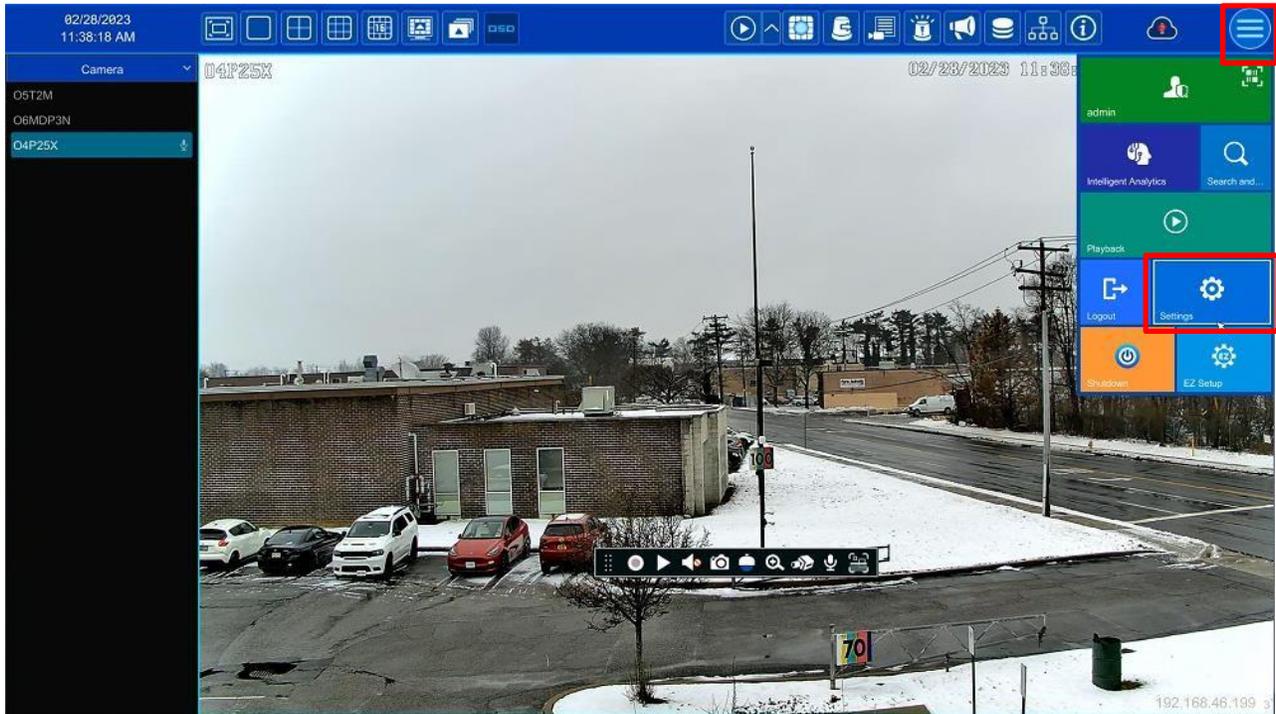
Dashboard in need of attention



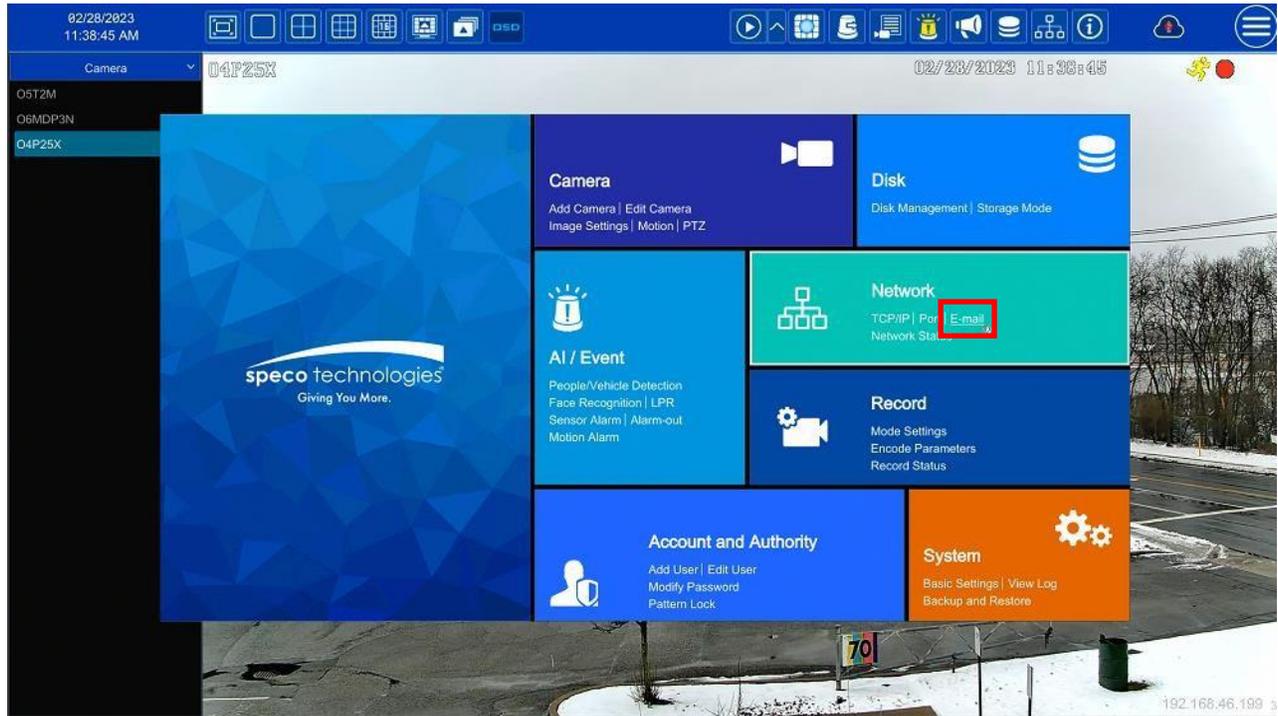
Set up Recorder to send Tampering and Video Loss notifications to Dashboard

The dashboard has the capability of retrieving Tampering and Video Loss event from Speco Blue Recorders. These incoming events will be displayed on the status list until it is deleted.

You will first need to configure the recorder to send these notifications to the dashboard. In your recorder, click the Hamburger menu and click "Settings".



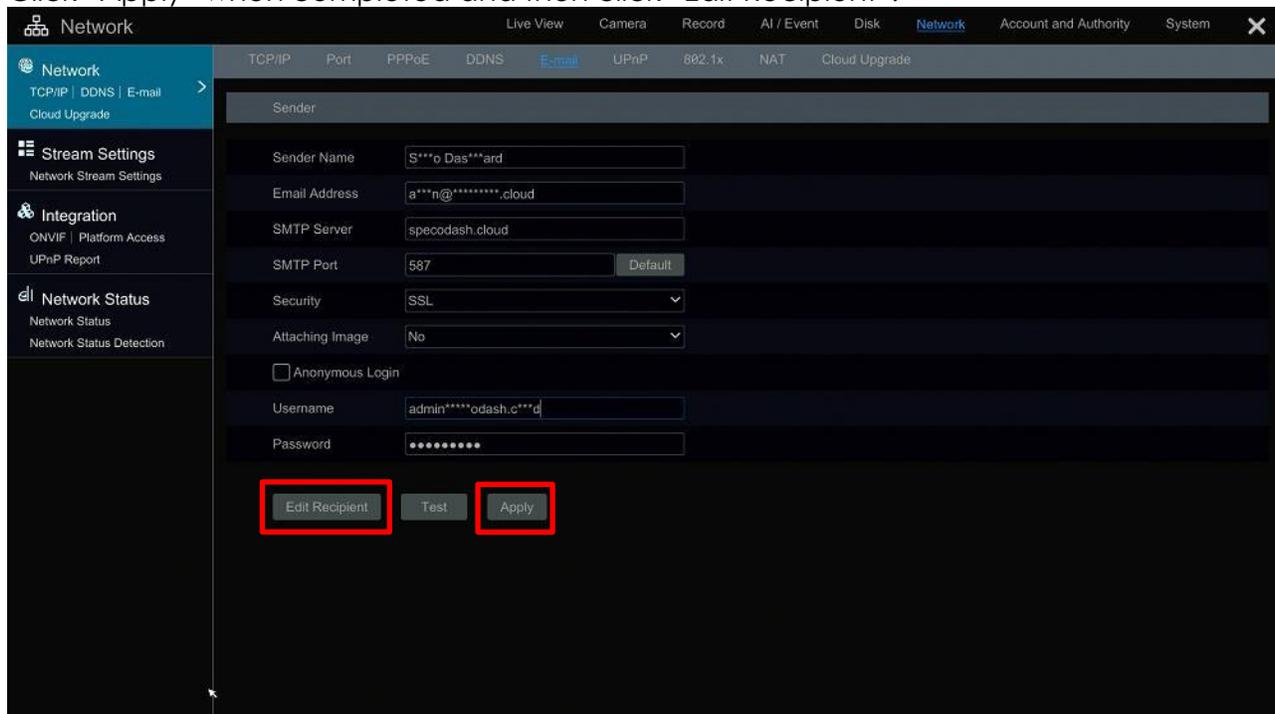
Click "E-mail" under "Network".



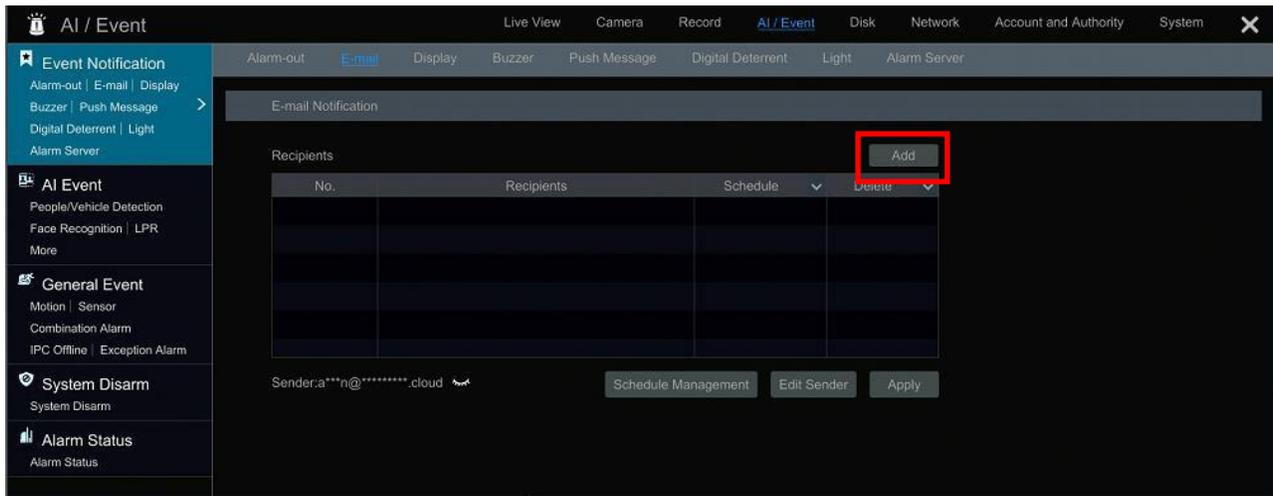
Enter the following information in the boxes:

Sender Name: Speco Dashbaord
Email Address: admin@specodash.cloud
SMTP Server: specodash.cloud
SMTP Port: 587
Security: SSL
Attach Image: Enable if desired
Anonymous Login: UNCHECKED
Username:
admin@specodash.cloud
Password: [recorder's admin
password]

Click "Apply" when completed and then click "Edit Recipient".

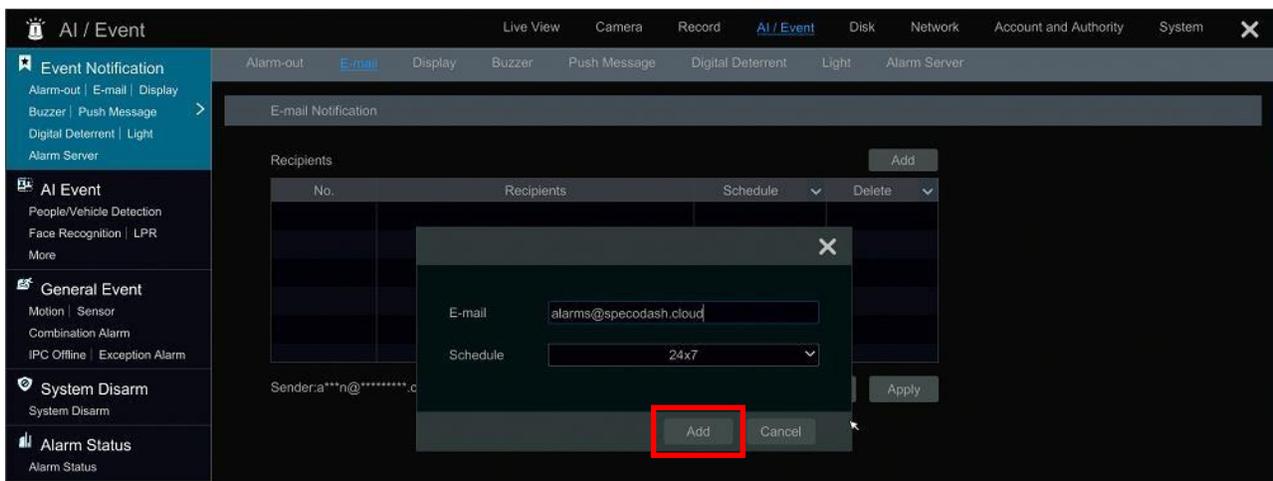


You will need enter a recipient for the notifications. At the page, click “Add”

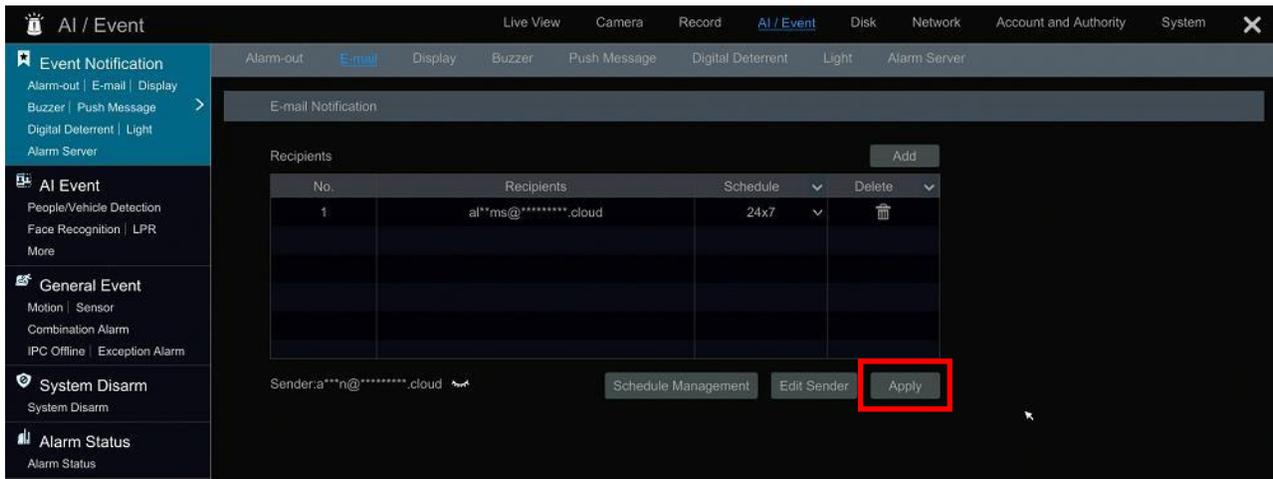


Enter the following e-mail recipient: **alarms@specodash.com**

Click “Add”

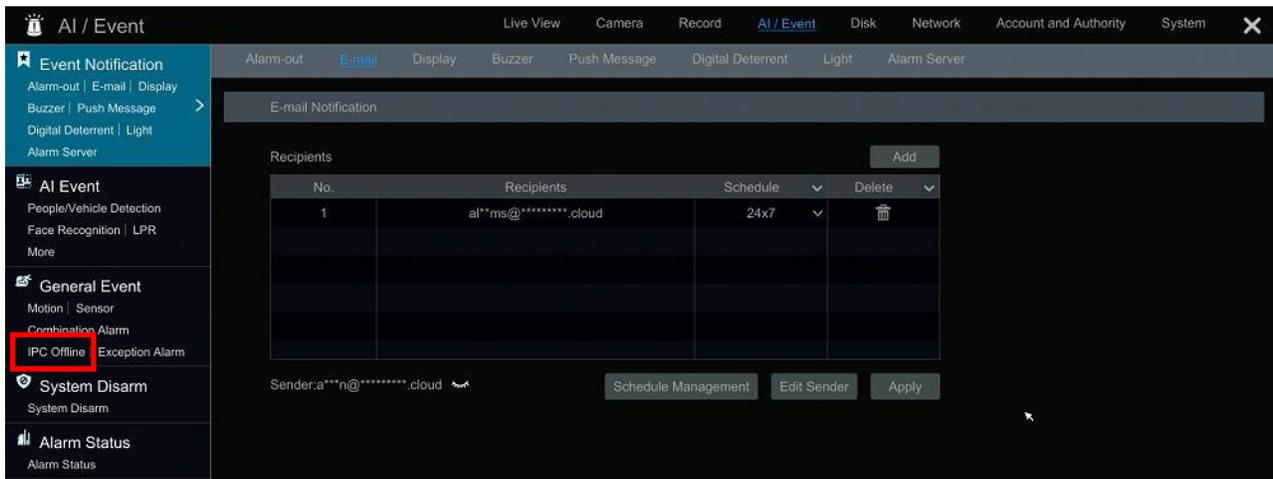


Once added, click "Apply"



Setting up Video Loss Notifications

From the E-mail interface, click "IPC Offline" under General Event



Scroll the chart to the right until you see the E-mail icon. Click the dropdown at the top of the column and select "On" and then click "Apply".



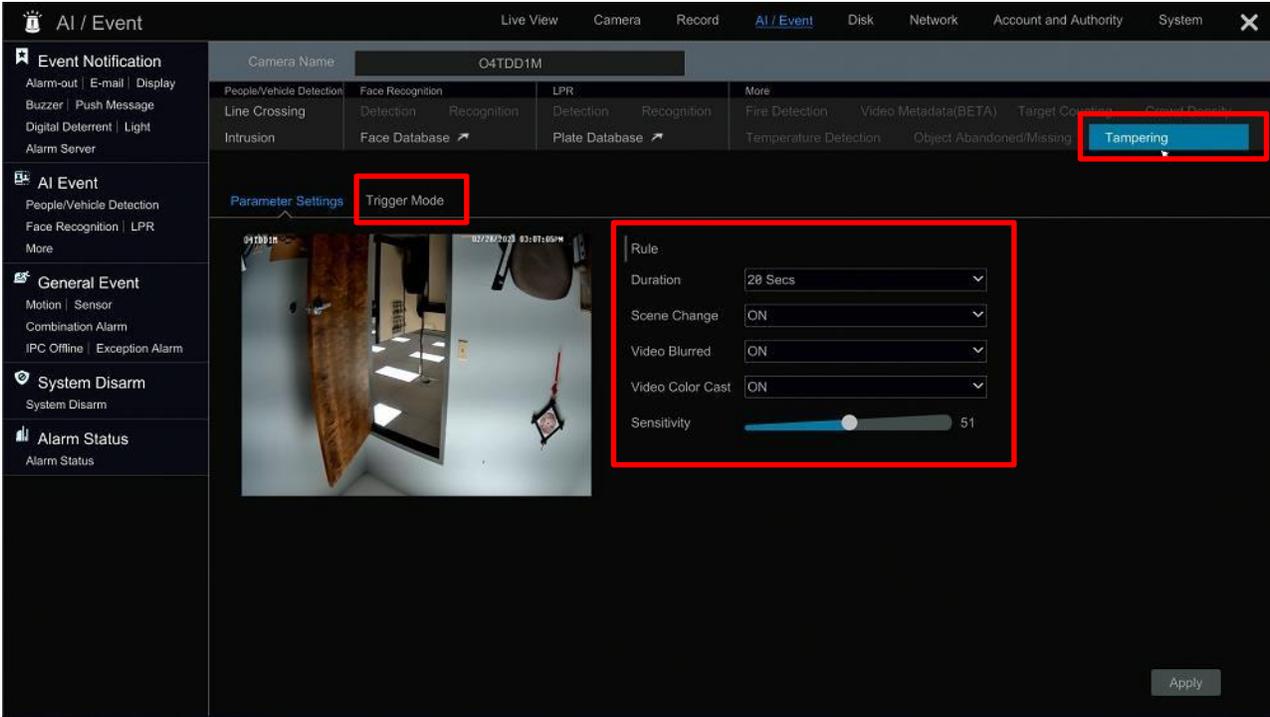
Setting up Tampering Notification

From the "IPC Offline" interface, click "AI Event"



You will need to individually configure each camera's tampering settings. Select your camera and then click "Tampering" and activate the desired tampering events.

Next, click "Trigger Mode"



Check the box next to E-mail and click "Apply". Repeat these steps for each camera you want to get Tampering events from.

The screenshot shows a software interface for configuring event notifications. On the left is a sidebar with categories: Event Notification, AI Event, General Event, System Disarm, and Alarm Status. The main area is titled 'AI / Event' and shows settings for camera 'O4TDD1M'. A top navigation bar includes 'Live View', 'Camera', 'Record', 'AI / Event', 'Disk', 'Network', 'Account and Authority', and 'System'. Below the camera name, there are tabs for 'People/Vehicle Detection', 'Face Recognition', 'LPR', and 'More'. Under 'Face Recognition', there are sub-tabs for 'Detection' and 'Recognition'. The 'More' tab is active, showing options like 'Fire Detection', 'Video Metadata(BETA)', 'Target Counting', 'Crowd Density', 'Temperature Detection', and 'Object Abandoned/Missing'. The 'Tampering' option is highlighted in blue. Below this, there are 'Parameter Settings' and 'Trigger Mode' tabs. A 'Voice Prompt' dropdown is set to 'None'. A table lists event triggers with columns for 'Trigger', 'Record', 'Configure', 'Alarm-out', 'Configure', 'Camera Name', and 'Preset Name'. The 'E-mail' checkbox is checked and highlighted with a red box. An 'Apply' button is highlighted with a red box in the bottom right corner.

Trigger	Record	Configure	Alarm-out	Configure	Camera Name	Preset Name
<input type="checkbox"/> Trigger General					O5T2M	None
<input type="checkbox"/> Snapshot	O4TDD1M				O4P25X	None
<input checked="" type="checkbox"/> Push					O4TDD1M	None
<input type="checkbox"/> Buzzer						
<input type="checkbox"/> Pop-up Video						
<input checked="" type="checkbox"/> E-mail						

Tampering/Video Loss Events On Display

Dashboard with Tampering Event

The dashboard features a top navigation bar with buttons for 'Installers', 'Add Account', 'Add Site', 'Manage Users', and 'Logout'. A sidebar on the left contains the 'Test Security' section with a search bar and a list of sites: 'Jay's Teas' (warning icon), 'Jerry's Gyro Shack' (checkmark), and 'Ralph's Bike Shop' (checkmark). The main content area is titled 'Test Security Customer Information' and displays a large yellow circle with the text 'Site(s) need attention'. Below this is a table with the following data:

Site Name	Account Name	Channel	Description	Actions
Northern_Blvd_16NRE	Jay's Teas	3	Camera Tampered	

Dashboard with Video Loss Event

The dashboard layout is identical to the previous screenshot. The main content area displays a large yellow circle with the text 'Site(s) need attention'. Below this is a table with the following data:

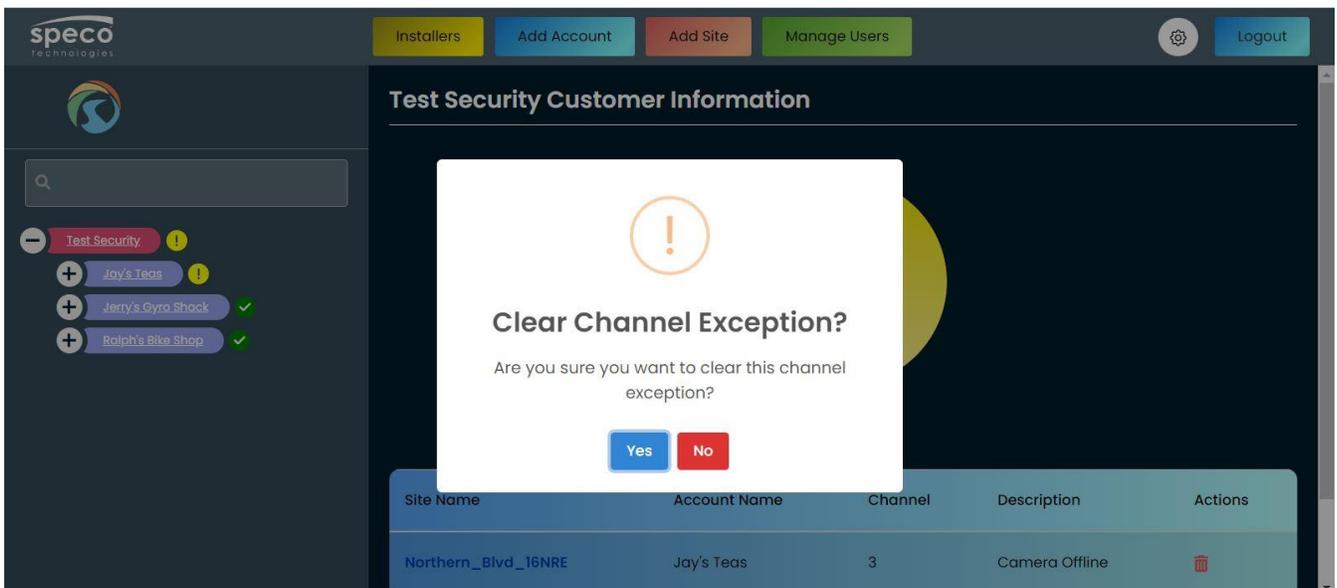
Site Name	Account Name	Channel	Description	Actions
Northern_Blvd_16NRE	Jay's Teas	3	Camera Offline	

Handling Tampering/Video Loss Events

To remove the event from your Dashboard, click the trash can icon.



Click "Yes" to proceed with removal



Getting Health Status of Recorder Site

You can get a more detailed health report for individual recorder sites. You will be able to get the following information on your site:

- Recorder Hard Drive Health
- Available space on recorder hard drive(s)
- Recorder Channel Names
- Channel IP information (if applicable)
- Camera Model of channel
- Channel online status

First locate the recorder you want to view the health care status report, click the recorder, and click the "Health Care" button.

The screenshot shows the Speco Technologies web interface. The top navigation bar includes buttons for 'Installers', 'Add Account', 'Add Site', 'Manage Users', and 'Logout'. The left sidebar contains a search bar and a list of site names with expand/collapse icons and status indicators. The main content area displays 'Northern_Blvd_16NRE Site Information' with details: Model: N16NRE, Type: NVR, QR Code: N75B4069A340, and Firmware Version: 1.4.8.60914B230703.N0N.U1(16E42G). Below the details is a row of action buttons: 'Connect', 'Health Care' (highlighted with a red box), 'AI Functions', 'Edit Site', 'Delete Site', 'Add User', and 'Site Log'. At the bottom, there is a table with columns: First Name, Last Name, Level, Email, Phone, Username, Active, and Action. The table contains one row for 'Victor Daniels' at 'Ralph's Bike Shop'.

First Name	Last Name	Level	Email	Phone	Username	Active	Action
Victor	Daniels	Ralph's Bike Shop	victor@ralphsbikes.com	516-774-2145	vdaniels	<input checked="" type="checkbox"/>	

You will now see the health care information of your recorder site. To go back to your recorder's main page, click "Return to Menu"

speco Technologies

Installers Add Account Add Site Manage Users Logout

Northern_Bldv_16NRE Health Care

Northern_Bldv_16NRE Recorder Status: Online

Disk 1

Model: ST2000VX008-2E3164
 Serial #: Z52C18VB
 Disk Size (GB): 1863
 Free Space: 0
 Rec Start: 2023-04-19
 Rec End: 2023-07-24
 Disk Status: read/write/notEncrypted
 S.M.A.R.T Number: good

Test Security ✓
 Jay's Teas ✓
 Great Neck ✓
 Manhasset ✓
 Jerry's Gyro Shack ✓
 Bayshore ✓
 Lindenhurst ✓
 Ralph's Bike Shop ✓
 Roslyn ✓
Northern_Bldv_16NRE

speco Technologies

Installers Add Account Add Site Manage Users Logout

Status Of Cameras

No.	Cam Name	IP Addr	Port	Model	Status	Firmware Ver
1	Office Camera	192.168.56.126	554	O8FBMS1	Offline	
2	O2BFRM Hallway	192.168.56.91	554	O2BFRM	Online	
3	O4D7MN	192.168.56.221	554	O4D7MN	Offline	
6	O4TDDIM	192.168.78.106	554	O4TDDIM	Online	

S.M.A.R.T Number: good

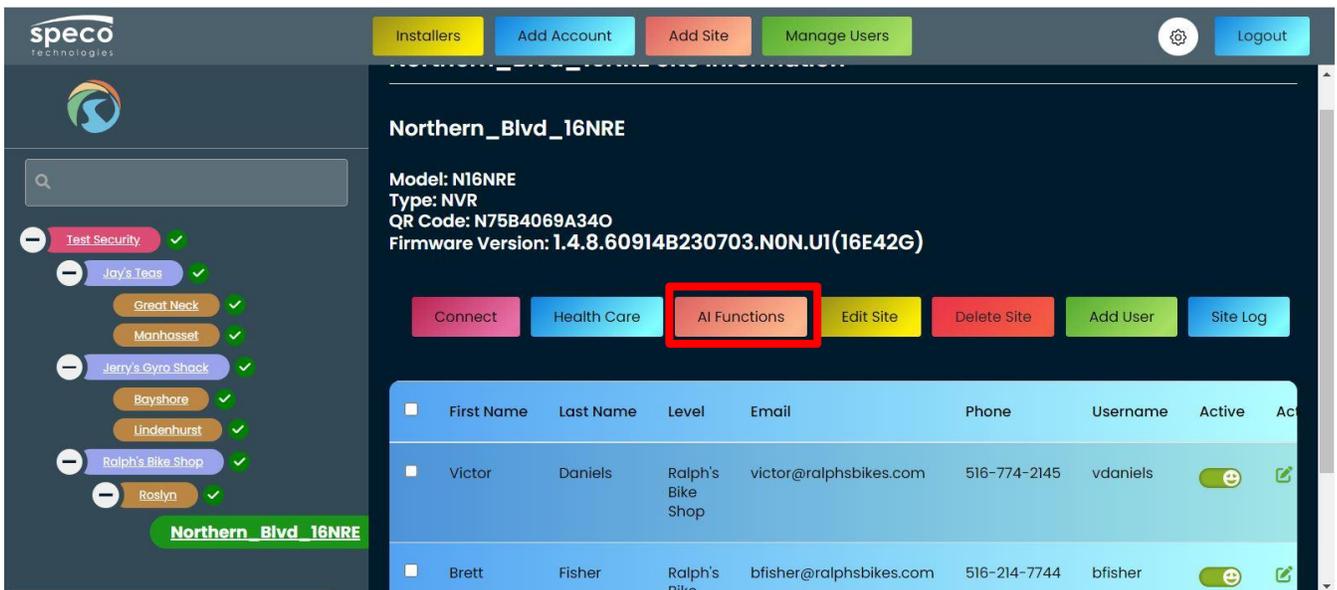
Return to Menu

Test Security ✓
 Jay's Teas ✓
 Great Neck ✓
 Manhasset ✓
 Jerry's Gyro Shack ✓
 Bayshore ✓
 Lindenhurst ✓
 Ralph's Bike Shop ✓
 Roslyn ✓
Northern_Bldv_16NRE

Managing Recorder Site's AI Features

Through the dashboard, you can activate or deactivate the analytic features of your recorder's channels.

On your dashboard, expand an Account and sublevels (if applicable), find the recorder whose AI functions that you want to toggle, select it, and click "AI Functions"



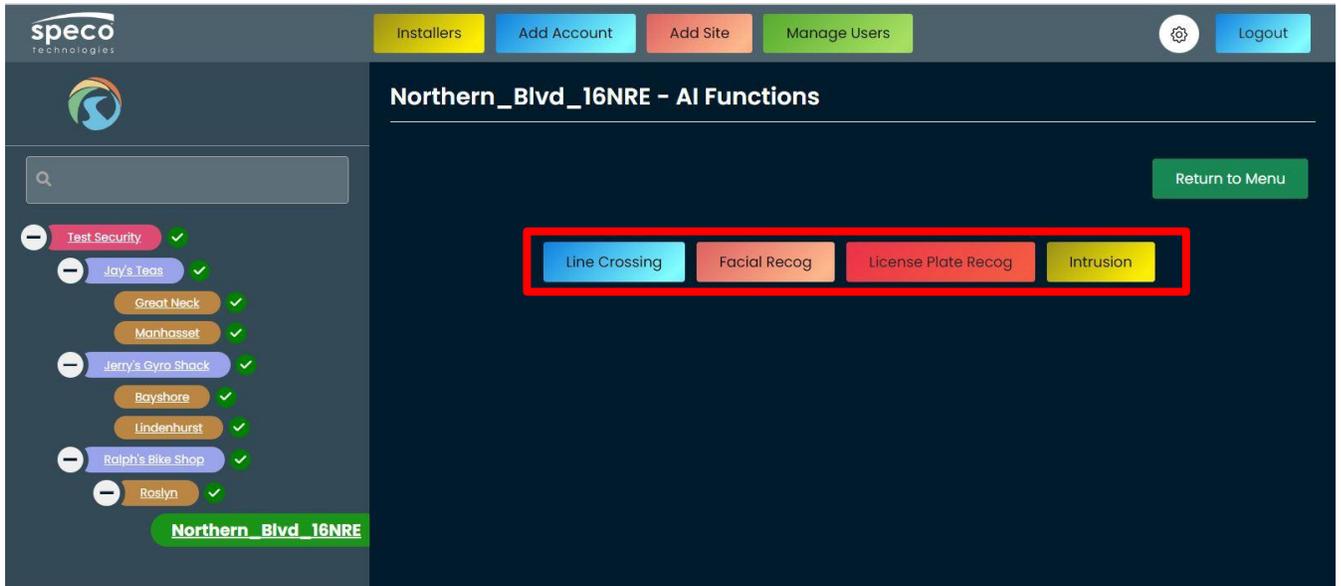
The screenshot displays the Speco Technologies dashboard interface. At the top, there are navigation buttons: 'Installers' (yellow), 'Add Account' (cyan), 'Add Site' (orange), and 'Manage Users' (green). On the right side of the top bar, there is a settings gear icon and a 'Logout' button (blue). The left sidebar contains a search bar and a list of accounts with expandable sublevels, each marked with a green checkmark. The selected account is 'Northern_Blvd_16NRE', which is highlighted in green. The main content area shows the details for this recorder site: 'Northern_Blvd_16NRE', 'Model: N16NRE', 'Type: NVR', 'QR Code: N75B4069A340', and 'Firmware Version: 1.4.8.60914B230703.NON.UI(16E42G)'. Below the details, there is a row of action buttons: 'Connect' (pink), 'Health Care' (cyan), 'AI Functions' (orange, highlighted with a red box), 'Edit Site' (yellow), 'Delete Site' (red), 'Add User' (green), and 'Site Log' (blue). At the bottom, there is a table with columns: 'First Name', 'Last Name', 'Level', 'Email', 'Phone', 'Username', 'Active', and 'Action'. The table contains two rows of user data.

First Name	Last Name	Level	Email	Phone	Username	Active	Action
Victor	Daniels	Ralph's Bike Shop	victor@ralphsbikes.com	516-774-2145	vdaniels	<input checked="" type="checkbox"/>	
Brett	Fisher	Ralph's Bike	bfisher@ralphsbikes.com	516-214-7744	bfisher	<input checked="" type="checkbox"/>	

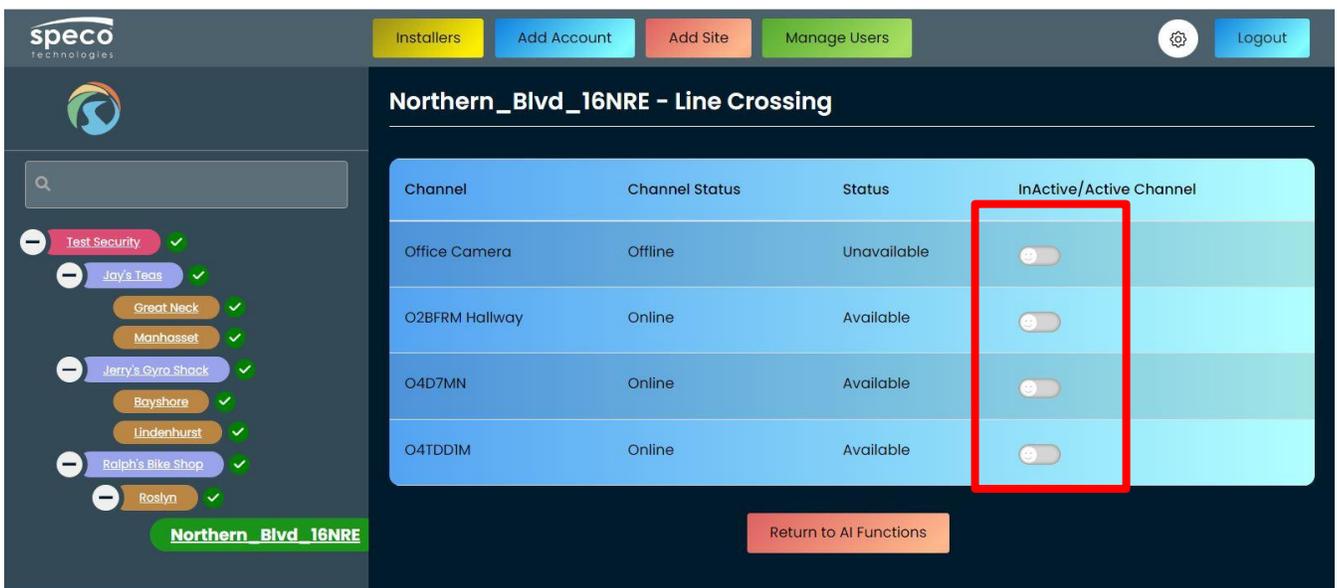
The following Analytic features are available:

- Line Crossing
- Intrusion
- Facial Recognition
- License Plate Recognition

Click one to view the page of channels that support the analytic feature.



The page will display the channels that support the analytic feature, their connection status, and whether the analytic feature is active or inactive. To change the status of the channel's analytic click the toggle buttons under the "InActive/Active Channel" column.



If successful, a message will display stating so. Click "OK" to close.

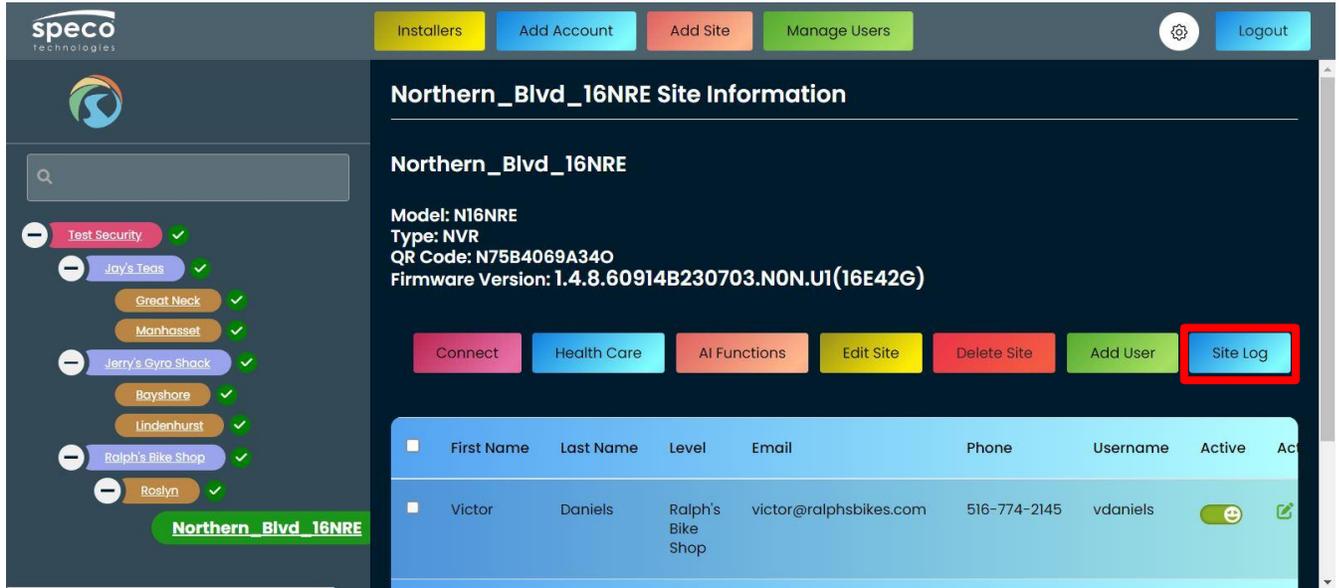
The screenshot shows the speco Technologies dashboard. At the top, there are navigation buttons: 'Installers' (yellow), 'Add Account' (blue), 'Add Site' (red), and 'Manage Users' (green). On the right, there are 'Logout' and 'Settings' icons. The main header is 'Northern_Bldv_16NRE - Line Crossing'. Below this is a table with columns: 'Channel', 'Channel Status', 'Status', and 'InActive/Active Channel'. A white 'Success' message box with a green checkmark and an 'OK' button is overlaid on the table. A 'Return to AI Functions' button is at the bottom right. The left sidebar contains a search bar and a list of channels with expand/collapse icons and checkmarks.

Channel	Channel Status	Status	InActive/Active Channel
Office			<input type="checkbox"/>
O2B			<input type="checkbox"/>
O4D			<input checked="" type="checkbox"/>
O4T			<input type="checkbox"/>

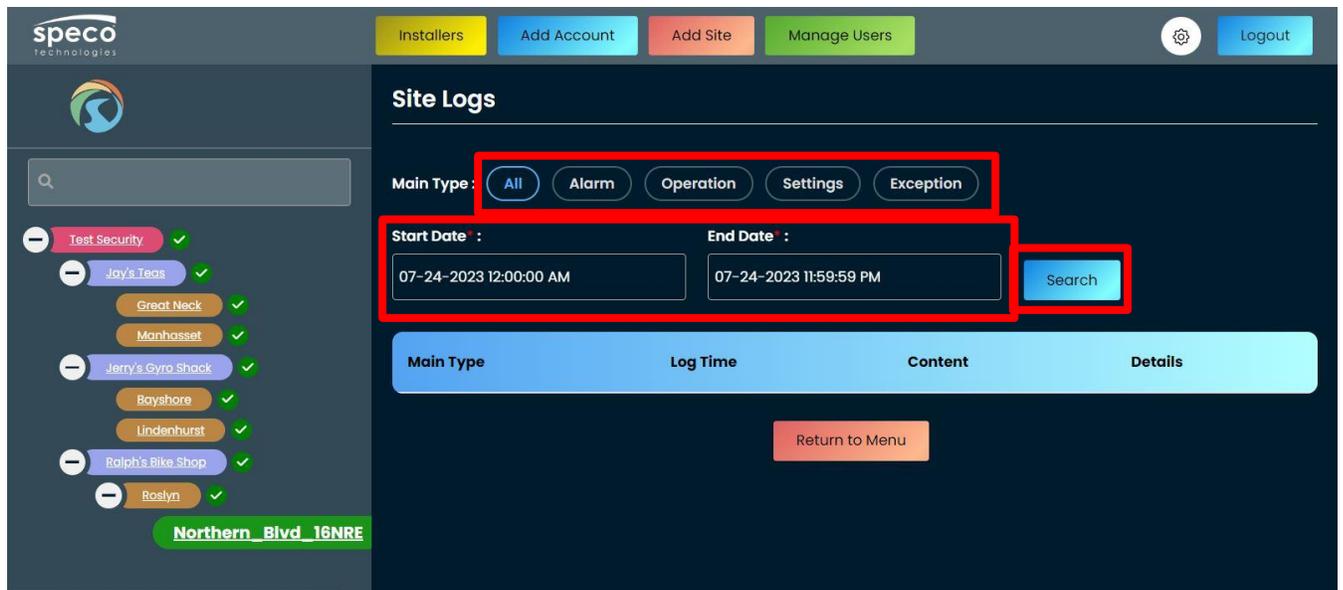
Inspecting Recorder Logs

Through the dashboard, you can analyze your recorders logs to search for triggered alarms, operations, exception events, configurations, and more.

Select your recorder site and click "Site Log"



Select the parameters of your log search by specifying the log type and start and end dates and then click "Search".



Once the search is completed, you can now navigate the logs.

The screenshot shows the 'Site Logs' page in the Speco Technologies dashboard. The top navigation bar includes 'Installers', 'Add Account', 'Add Site', 'Manage Users', and 'Logout'. The left sidebar contains a search bar and a list of site locations with expand/collapse icons and checkmarks. The main content area has filters for 'Main Type' (All, Alarm, Operation, Settings, Exception), 'Start Date' (07-24-2023 12:00:00 AM), and 'End Date' (07-24-2023 11:59:59 PM), with a 'Search' button. Below the filters is a table of log entries.

Main Type	Log Time	Content	Details
Alarm	07-24-2023 02:06:28 PM	Motion Detection Alarm	O4D7MN
Alarm	07-24-2023 02:06:08 PM	Motion Detection Alarm	O2BFRM Hallway
Alarm	07-24-2023 01:58:06 PM	AI Alarm	O2BFRM Hallway---Face Detection

Once completed, click "Return to Menu"

This screenshot shows the same 'Site Logs' page as the previous one, but with a 'Return to Menu' button highlighted with a red box at the bottom center of the main content area. The table of log entries is now populated with more records.

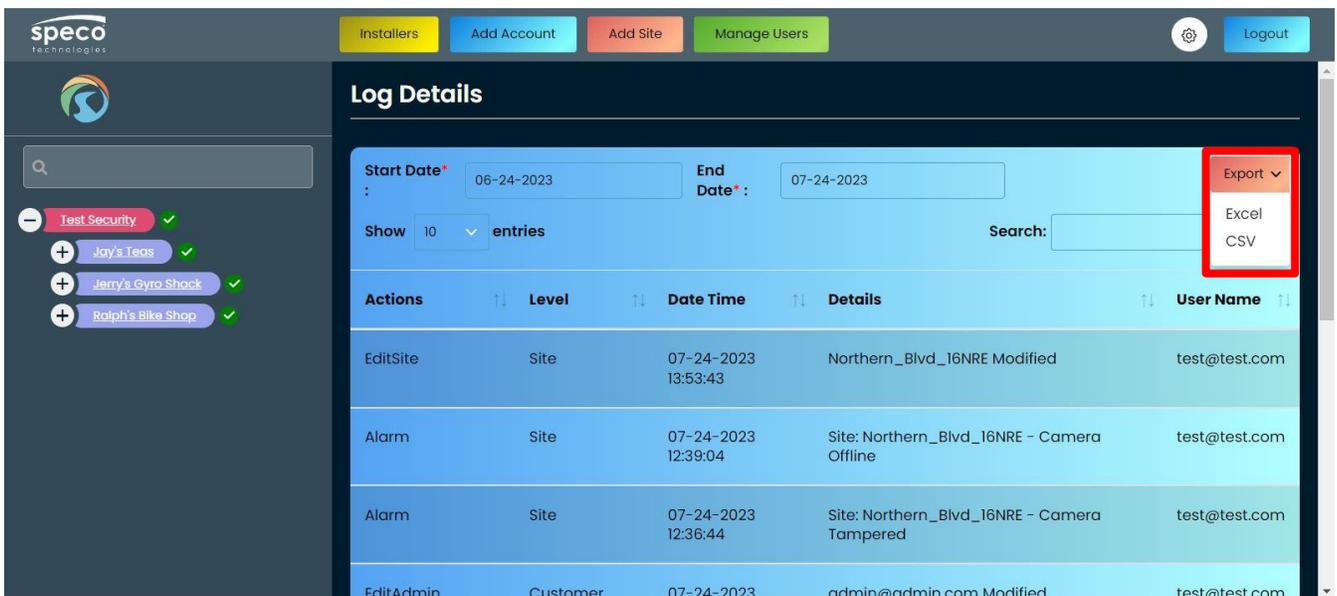
Alarm	07-24-2023 12:28:13 PM	Motion Detection Alarm	O2BFRM Hallway
Alarm	07-24-2023 12:10:25 PM	Motion Detection Alarm	O4D7MN
Alarm	07-24-2023 12:09:06 PM	Motion Detection Alarm	O2BFRM Hallway
Alarm	07-24-2023 12:08:49 PM	Motion Detection Alarm	O4D7MN
Alarm	07-24-2023 11:53:42 AM	Motion Detection Alarm	O2BFRM Hallway
Alarm	07-24-2023 11:53:09 AM	Motion Detection Alarm	O2BFRM Hallway
Alarm	07-24-2023 11:50:01 AM	Motion Detection Alarm	O2BFRM Hallway

Settings Icon

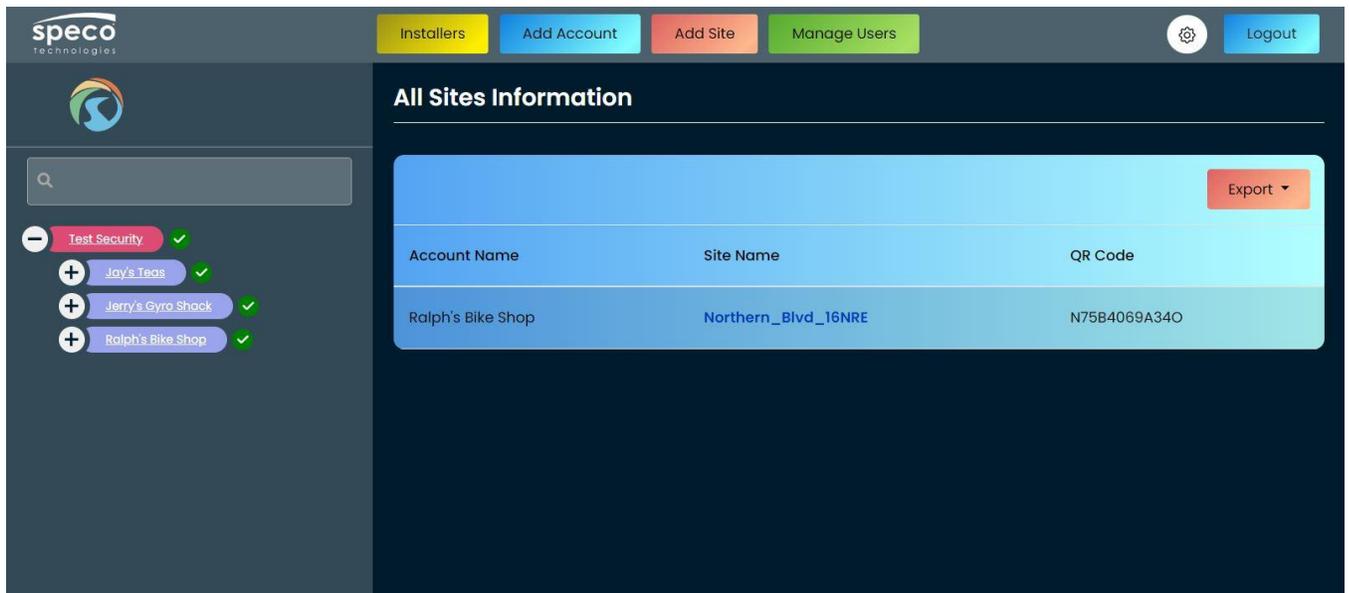
Hovering your cursor over the gear icon will present a list of options:



Clicking "View Log" will display the activity log of the dashboard. This includes logins and the management of your accounts, sublevels, and devices. You can filter the number of entries displayed per page as well as export the logs in an Excel or CSV format for your documentation.



Clicking "Sites Info" will display all the sites added to your dashboard.



Clicking "Settings" will display your account information for editing. This includes name, address, contact information, and company logo.



Once completed updating, click "Save"

The screenshot shows the user profile update interface. At the top, there are navigation buttons: "Installers" (yellow), "Add Account" (blue), "Add Site" (orange), and "Manage Users" (green). The "Logout" button is in the top right corner. The main form area contains the following fields and options:

- Phone:** An empty text input field.
- Cell:** A text input field containing "555-555-5555".
- Username *:** A text input field containing "test@test.com".
- Password *:** A password input field with masked characters "*****" and a visibility toggle icon.
- Notification e-mail (leave blank if same as Username):** A text input field containing "test@test.com".
- Enable e-mail Notifications:** A toggle switch that is currently turned on (green).
- Profile Image:** A circular profile picture showing a stylized person icon.

At the bottom right of the form, there are two buttons: "Save" (blue) and "Cancel" (orange). The "Save" button is highlighted with a red rectangular box.

Clicking "User Agreement" will bring up a copy of your agreement for review.

Clicking "Info" will display the Dashboard version.

Clicking "Manual" will open the user manual for the Dashboard

Logging Out of the Dashboard

When you are ready to log out of the dashboard, click "Logout".

