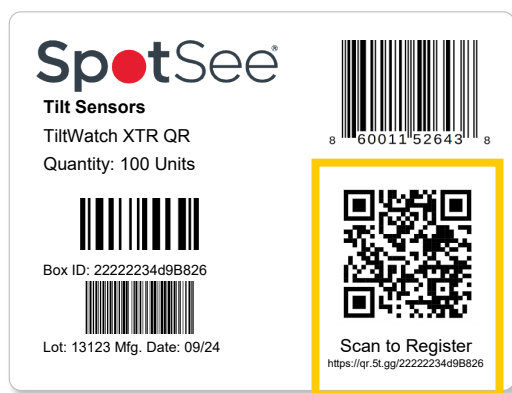


TiltWatch® XTR QR - Cloud User Manual

New User Set Up

Each box of TiltWatch® XTR QR has a registration code on the box label. Users can either scan the QR code or follow the link to register for their cloud account.

Scan QR code or follow link



Create Account

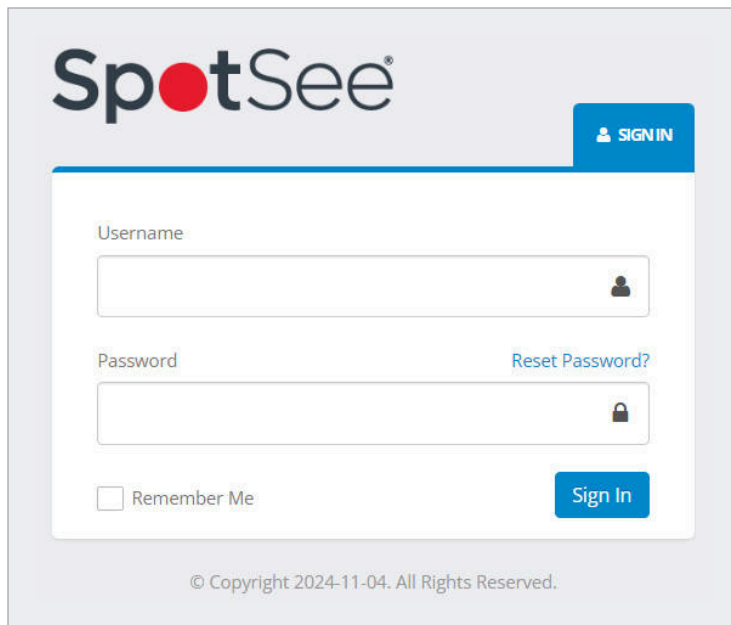
One person per organization should create an account from the box label. That person can then add users to the account with various permissions. The sensors are unique to the cloud which they are added to so it is important to have all persons who need access within the same cloud. An email will be sent to the user with a temporary password.

The screenshot shows the SpotSee Account Registration web form. At the top is the SpotSee logo and a blue tab labeled "ACCOUNT REGISTRATION". The form contains several input fields: "Account / Company Name" with a pencil icon, "Username" with a person icon, "Full Name" with a pencil icon, and "Email" with an envelope icon. Below these fields is a checkbox labeled "I agree to the SpotSee [Terms & Conditions](#)". At the bottom, there is a link "Already have an account? [Sign In](#)." and a blue "Register" button. The footer of the form states "© Copyright 2024-10-15. All Rights Reserved."

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Login with Temporary Password

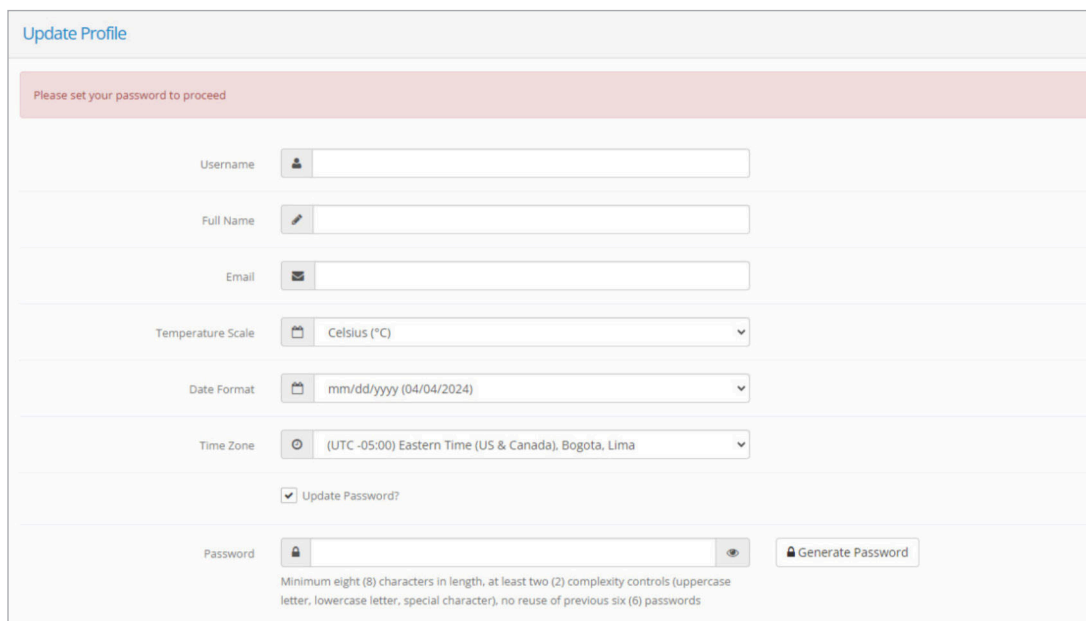
Users can log in at <https://qr.spotsee.io>



The login form features the SpotSee logo at the top left. A blue 'SIGN IN' button with a user icon is positioned at the top right. The form contains two input fields: 'Username' with a user icon and 'Password' with a lock icon. A 'Reset Password?' link is located to the right of the password field. Below the password field is a 'Remember Me' checkbox and a blue 'Sign In' button. At the bottom, a copyright notice reads: '© Copyright 2024-11-04. All Rights Reserved.'

Finish Profile and Password Set Up

After logging in with the temporary password, the user will be prompted to change their password. Each user must have a unique username and a password that meets system requirements.

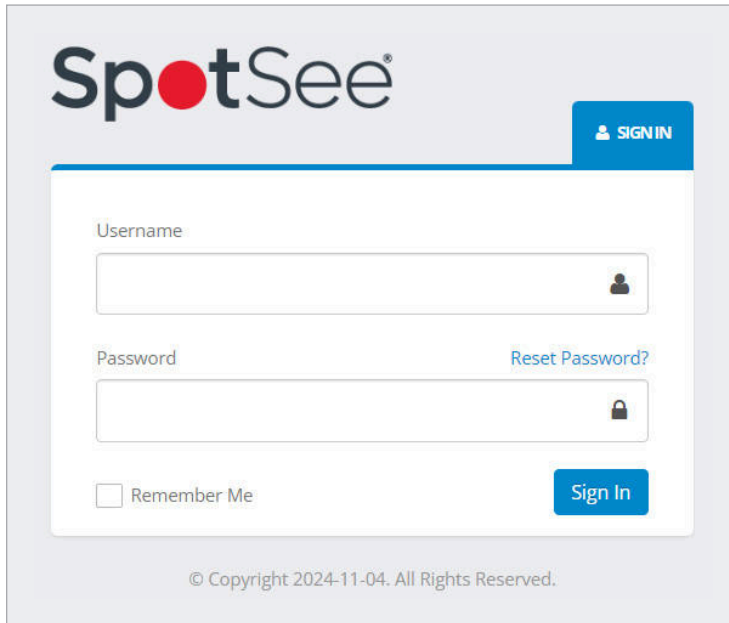


The 'Update Profile' form has a title bar with the text 'Update Profile'. Below it is a red error message: 'Please set your password to proceed'. The form includes several input fields: 'Username' with a user icon, 'Full Name' with a pencil icon, and 'Email' with an envelope icon. There are three dropdown menus: 'Temperature Scale' (set to Celsius (°C)), 'Date Format' (set to mm/dd/yyyy (04/04/2024)), and 'Time Zone' (set to (UTC -05:00) Eastern Time (US & Canada), Bogota, Lima). A checkbox labeled 'Update Password?' is checked. Below this is a 'Password' field with a lock icon and a 'Generate Password' button. At the bottom, a note specifies password requirements: 'Minimum eight (8) characters in length, at least two (2) complexity controls (uppercase letter, lowercase letter, special character), no reuse of previous six (6) passwords'.

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Returning User Sign On

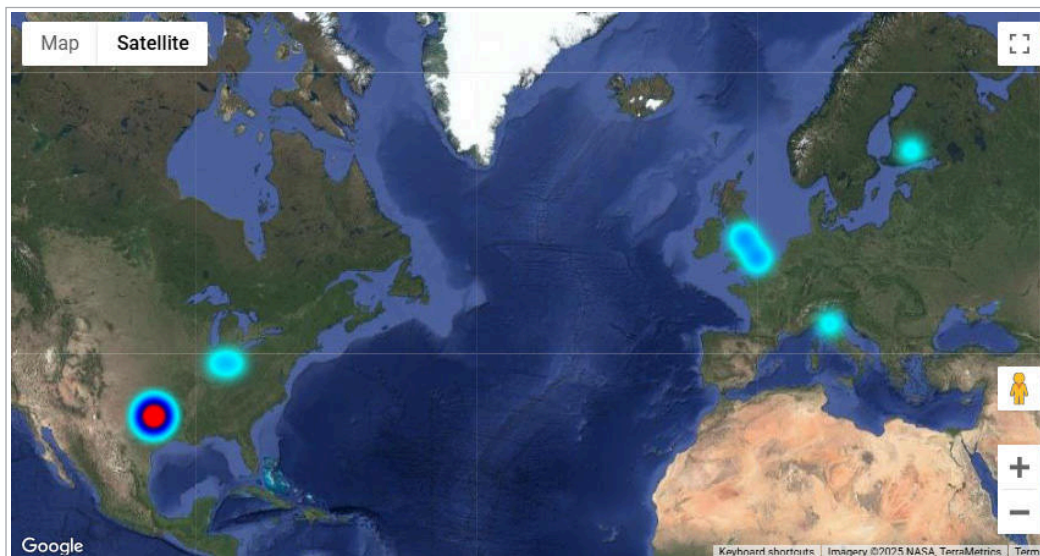
After a username and password have been established, users can sign in by navigating to <https://qr.spotsee.io> and signing in.



The image shows the SpotSee login interface. At the top left is the SpotSee logo. To the right is a blue button with a person icon and the text "SIGN IN". Below the logo is a white login box. Inside the box, there are two input fields: "Username" and "Password". The "Username" field has a person icon on the right, and the "Password" field has a lock icon on the right. To the right of the "Password" field is a blue link that says "Reset Password?". Below the "Password" field is a checkbox labeled "Remember Me". To the right of the checkbox is a blue button that says "Sign In". At the bottom of the login box, there is a copyright notice: "© Copyright 2024-11-04. All Rights Reserved."

Dashboard

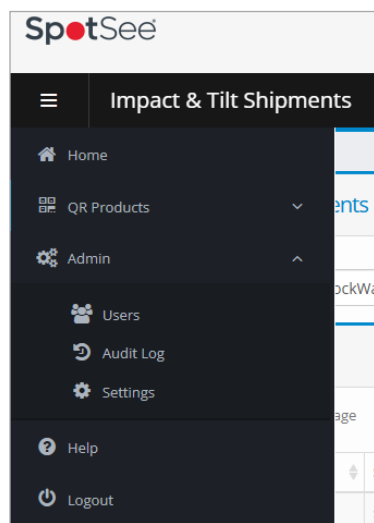
Upon signing in, users will access their Dashboard which provides an overview of the Sensors Scanned, Tilt Events, Sensors Remaining, Allocated Shipments, Tilt Events heat map and TiltWatch XTR QR Shipments scan data by month.



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Navigation Bar

When the cursor is positioned over the left side of the **Dashboard**, the **Navigation Bar** will appear. This menu allows the user to choose the appropriate views for information like the Dashboard (Home), TiltWatch XTR QR Shipments, and Admin, consisting of Users and Audit Log.



TiltWatch XTR QR Shipments

By using the **Navigation Bar** to enter the **Impact & Tilt Shipments** screen, the user will display summary information for each of their sensors.

Sensitivity	Sensor I.D.	Shipment I.D.	Shipment Condition	Sensor Image	Location	Location Accuracy	Last Scan	History
SW2 QR 25G	sw222b2v53x8		✗	View Image		User declined	11/20/2025 07:25:42	View
SW2 QR 25G	sw2229kc47T		✓	View Image		High	11/20/2025 07:04:05	View
SW2 QR 25G	sw2229s683		✗	View Image		High	11/20/2025 06:27:02	View
SW2 QR 25G	sw222b88249d		✓	View Image		User declined	11/20/2025 04:24:56	View
SW2 QR 25G	sw222b2z33k8		✗	View Image	View Map	High	11/19/2025 08:59:17	View
SW2 QR 25G	sw222b7dp643		✗	View Image	View Map	High	11/19/2025 08:46:52	View
SW2 QR 25G	sw222bcpD7R4		✗	View Image	View Map	High	11/19/2025 08:27:01	View
SW2 QR 25G	sw222b2x3pb9		✗	View Image	View Map	High	11/19/2025 07:51:55	View
SW2 QR 25G	sw222b7653F4		✗	View Image	View Map	High	11/19/2025 07:42:23	View

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Below are definitions for the fields and buttons found on the Tilt & Tilt Shipments screen:

Sensitivity: The Tilt threshold associated with a particular sensor.

Sensor I.D.: Unique identification code for a particular TiltWatch XTR QR sensor. This can be found by scanning the QR code on the front of a sensor.

Shipment I.D.: User fillable field for inserting an order number, tracking information, or other identifying descriptor that a shipper can use to tie to a sensor I.D. Click icon to bring up fillable window.

Shipment I.D 22223WTVJ9A846



Save Close

Shipment I.D 22223WTVJ9A846



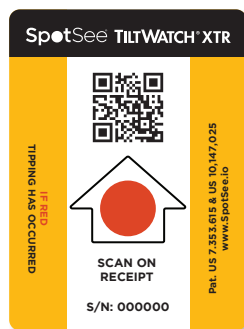
Save Close

Shipment Condition: Condition read-out status based on the last scan:

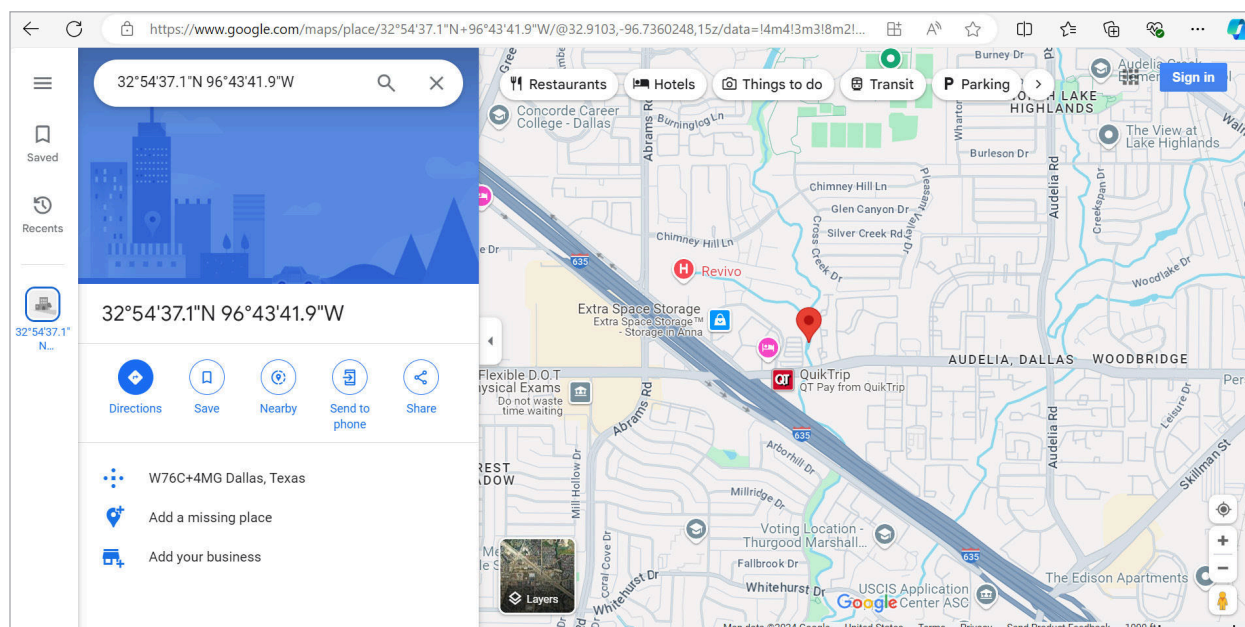
--	No condition recorded
✓	Shipment OK, no Tilt event detected
✗	Tilt event detected

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Sensor Image: Image of the last scan taken... this is what the end user saw. Clicking on the **View Image** text will open a separate browser window displaying the image.



Location: Location of last scan based on scanning device (cell phone) connectivity. Clicking on the **View Map** text will open a separate browser window displaying the map.



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Last Scan: Time and date stamp of last scan.

Location Accuracy: High (<100 meters), Medium (between 100 and 1000 meters), and Low (>1000 meters).

History: By clicking on the **below icon under the History column** users can view detailed scan history for specific sensors. Information available includes condition, a scan image, location, and time and date of a particular sensor I.D.

Scan History 22223WTVHHB6MH 📄 🗺️ 📷

#	Shipment Condition	Sensor Image	Location	Location Accuracy	Scan Date
5	✓	View Image	View Map	High	2024-09-30 14:14:49
4	✓	View Image	View Map	High	2024-09-30 05:58:33
3	✓	View Image	View Map	High	2024-09-29 07:16:29
2	✓	View Image	View Map	High	2024-09-28 19:03:24
1	✓	View Image	View Map	High	2024-09-24 07:07:30

Map Satellite

Google Keyboard shortcuts | Map data ©2025 Terms

CLOSE

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Adding Sensors to Cloud

When first receiving TiltWatch XTR QR sensors, locate the box label on each 100 pack.

Mobile Phone:

- Scan the QR code on box label with your mobile device

Returning Users:

- Select “Sign In” option at registration page, navigate to the Impact & Tilt Shipments page, and select “Add Sensors” located in the top right corner
- Type or scan the box ID(s) associated with the box of sensors you need to add to your cloud

New Users:

- Register for cloud account and follow all prompts. Sensors will be auto added to account upon completing registration

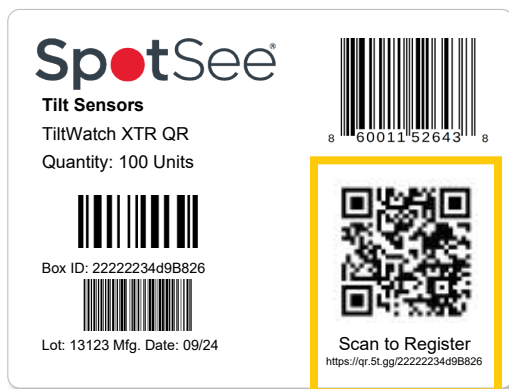
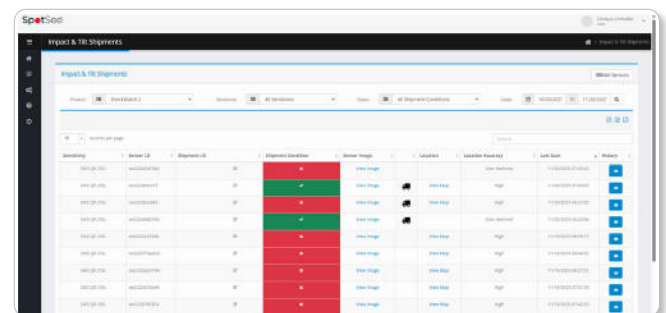
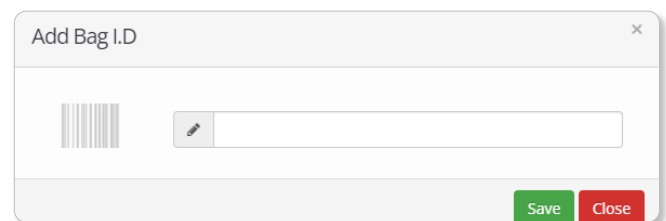
Computer:

Returning Users:

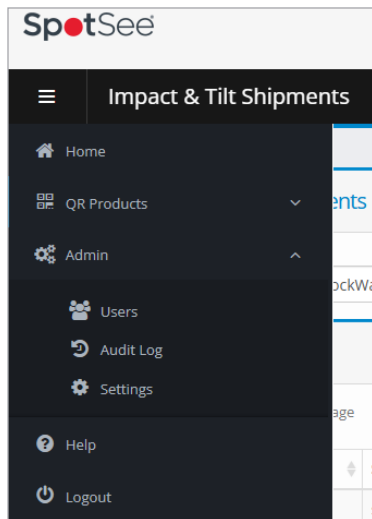
- Log into qr.spotsee.io
- Navigate to the Impact & Tilt Shipments page, and select “Add Sensors” located in the top right corner
- Type or scan the box ID(s) associated with the bags of sensors you need to add to your cloud

New Users:

- Type QR code URL into browser to register for cloud account and follow all prompts
- Repeat steps 2 and 3 from “Returning Users” section above to add sensors to cloud



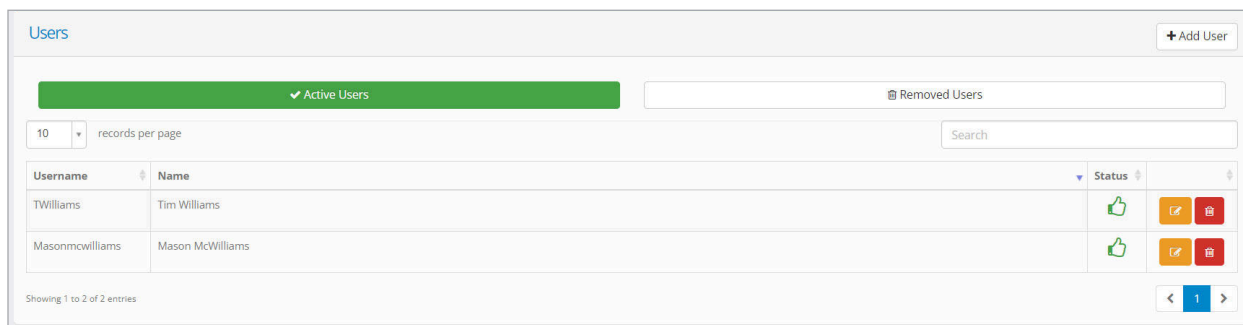
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Adding A User

Hover over the **Navigation Bar** to display the Admin selection. Select the **drop down on the Admin selection** to make visible Users and Audit Log. Select **Users**.

All Active Users and Removed Users are displayed on this page. Select **+Add User** in the top right corner to begin steps of adding a new user.



After completing the required fillable fields, select the **User Role** for the new user.

User Role

⌵

USER

⌵

USER_ADMIN: Full access to system

USER: Limited access (unable to manage users/api users or view audit log)

API_USER: API access only

✓ Submit

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Audit Log

Hover over the **Navigation Bar** to display the Admin selection. Select the **drop down on the Admin selection** to make visible Users and Audit Log. Select **Audit Log**.

Audit Log

User  View All 

Date  2024-10-28 to 2024-11-04 

10 records per page

Search:

Name	Section	Action	Data	Audit Date
Mason McWilliams	Reporting	Create	ReportType: Sensors, BagID: 0, Status: -1, ProductCode: , DateRange: 2024-10-04 00:00:00-2024-11-04 ...	2024-11-04 14:26:58
Mason McWilliams	QRShipment	Create	SensorID: 22223WTVJ9A846, ShipmentID: Order#378HXW9	2024-11-04 14:13:40
Mason McWilliams	Reporting	Create	ReportType: Shipments, DateRange: 2024-01-01 00:00:00-2024-10-31 23:59:59	2024-10-31 13:48:45
Mason McWilliams	Reporting	Create	ReportType: SensorHistory, SensorID: 22223WTVK9C24R	2024-10-30 14:11:22
Mason McWilliams	QRBag	Create	Allocate Bag, ID: 222222BpR4H8GT	2024-10-30 14:08:26
Mason McWilliams	Users	Modify	Username: TWilliams -> TWilliams, Full Name: Tim -> Tim Williams, Email: twilliams@spotsee.io -> twl...	2024-10-28 20:46:43
Mason McWilliams	Users	Create	Username: TWilliams, Full Name: Tim, Email: twilliams@spotsee.io, Temperature Scale: C, Date Format:...	2024-10-28 20:46:34

The Audit Log captures the creation, deletion, and modification of records within the SpotSee Cloud.

Exporting Data

Located throughout the cloud are various opportunities to export data including the Dashboard (Home), Impact & Tilt Shipments page, within the modal window on the scan history column, and the audit log.

Look for these icons:



Report Requested



Your report has been created, please click the link below to download your report

[Download Report](#)

OK