



ShockWatch 2 QR Cloud User Manual

New User Set Up

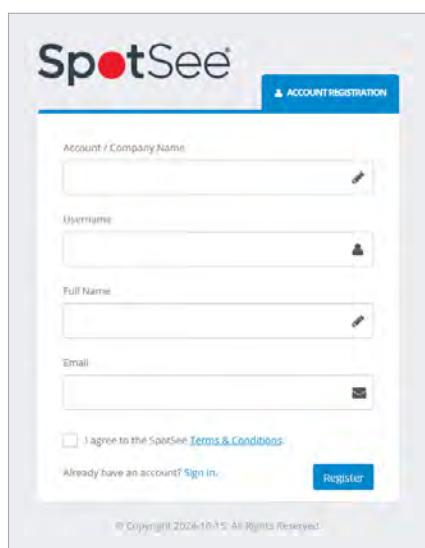
Each box of ShockWatch® 2 QR has a registration code on the box label. Users can either scan the QR code or follow the link to register for their cloud account.

Scan QR code or follow link

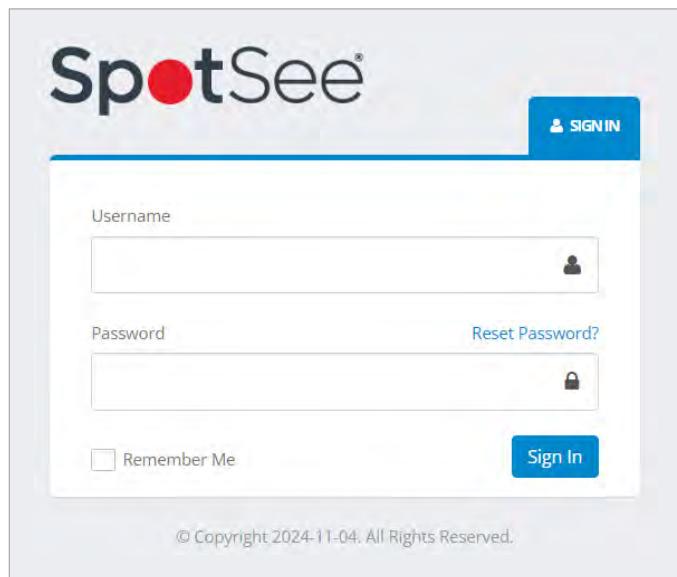


Create Account

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.



Login with Temporary Password
Users can log in at <https://qr.spotsee.io>



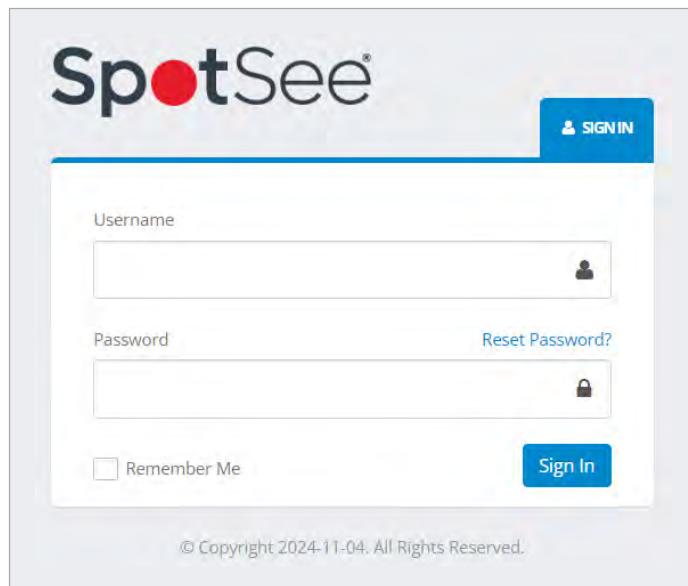
Finish Profile and Password Set Up

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.

A screenshot of the 'Update Profile' form. At the top, a red banner displays the message 'Please set your password to proceed'. Below the banner are several input fields: 'Username', 'Full Name', 'Email', 'Temperature Scale' (set to Celsius), 'Date Format' (set to mm/dd/yyyy (04/04/2024)), and 'Time Zone' (set to (UTC -05:00) Eastern Time (US & Canada), Bogota, Lima). There is also a checked checkbox for 'Update Password?' and a password input field with a 'Generate Password' button. Below the password field is a note: '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.'

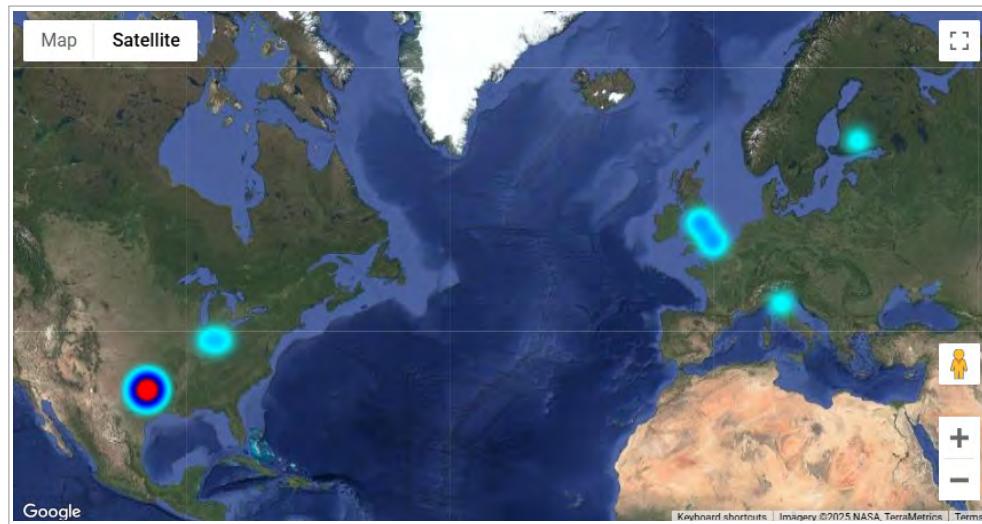
Returning User Sign On

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



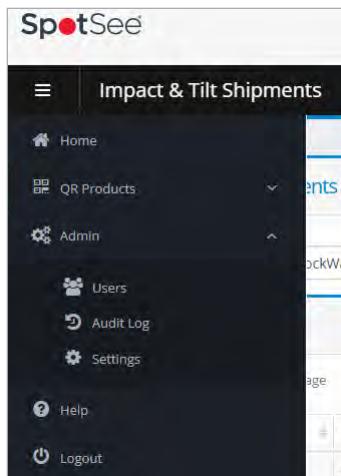
Dashboard

Upon signing in, users will access their Dashboard which provides an overview of the Sensors Scanned, Impact Events, Sensors Remaining, Allocated Shipments, Impact Events heat map and ShockWatch 2 QR Shipments scan data by month.



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), ShockWatch 2 QR Shipments, and Admin, consisting of Users and Audit Log.



ShockWatch 2 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.

The table displays the following data:

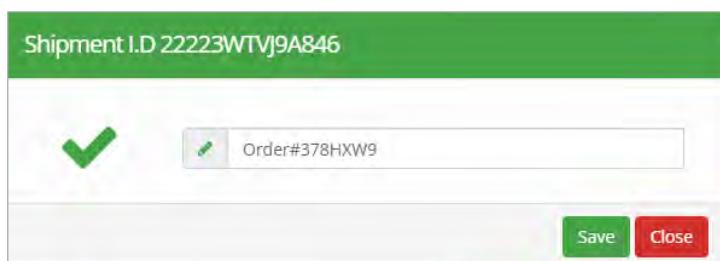
Sensitivity	Sensor ID	Shipment ID	Shipment Condition	Sensor Image	Location	Location Accuracy	Last Scan	History
SW2 QR 250	sw2221079308	01	✗	[View Image](#)	User declared	11/20/2025 07:29:48	[View](#)	
SW2 QR 250	sw2221080477	02	✓	[View Image](#)	High	11/20/2025 07:04:05	[View](#)	
SW2 QR 250	sw2221080880	03	✗	[View Image](#)	High	11/20/2025 06:29:02	[View](#)	
SW2 QR 250	sw2221082480	04	✓	[View Image](#)	User declared	11/20/2025 04:24:58	[View](#)	
SW2 QR 250	sw2221082338	05	✗	[View Image](#)	High	11/19/2025 08:59:17	[View](#)	
SW2 QR 250	sw2221079104	06	✗	[View Image](#)	High	11/19/2025 08:46:57	[View](#)	
SW2 QR 250	sw2221080078	07	✗	[View Image](#)	High	11/19/2025 08:27:01	[View](#)	
SW2 QR 250	sw2221082598	08	✗	[View Image](#)	High	11/19/2025 07:51:09	[View](#)	
SW2 QR 250	sw2221080914	09	✗	[View Image](#)	High	11/19/2025 07:31:44	[View](#)	

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

Sensitivity: The impact threshold associated with a particular sensor.

Sensor I.D: Unique identification code for a particular ShockWatch 2 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 Condition: Condition read-out status based on the last scan:



No condition recorded



Shipment OK, no impact event detected

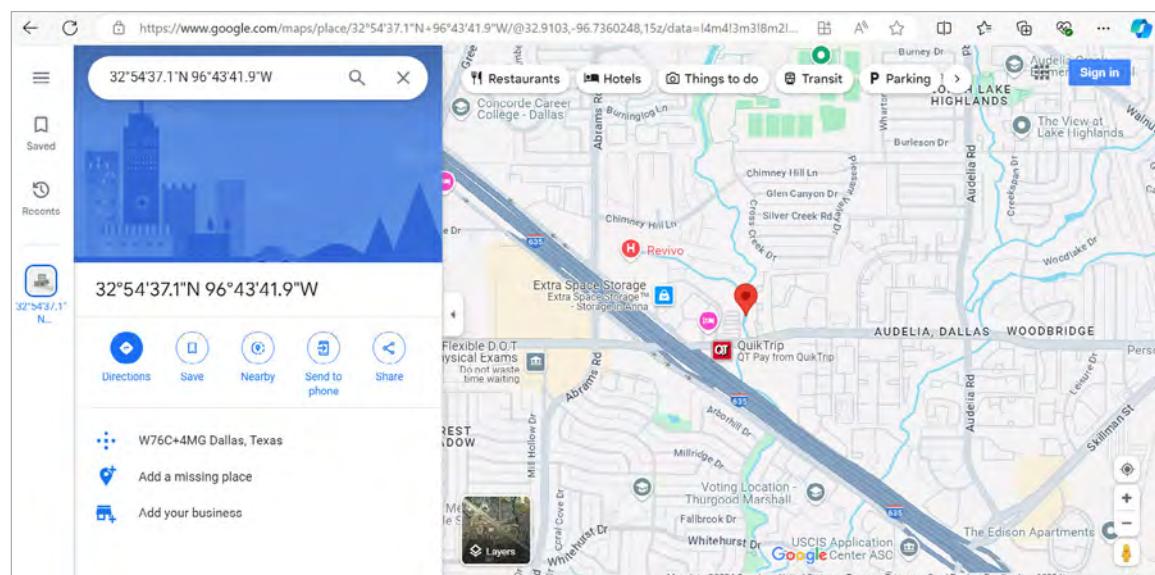


Impact event detected

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.



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

Adding Sensors to Cloud

When first receiving ShockWatch 2 QR sensors, locate the box label on each 100 pack.

Mobile Phone:

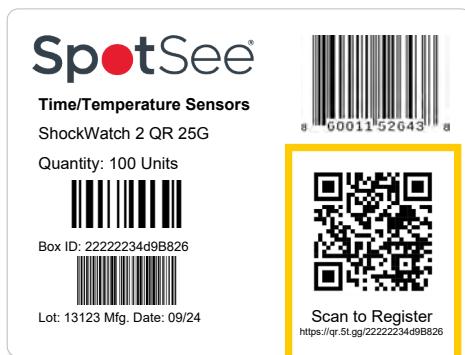
- Scan the QR code on box label with your mobile device

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



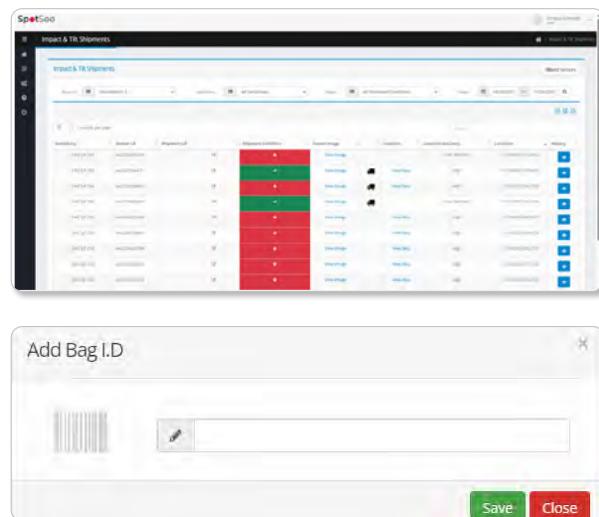
Computer:

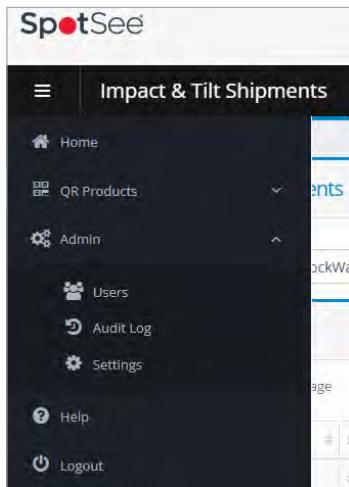
Returning Users:

- 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





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.

Username	Name	Status
TWilliams	Tim Williams	
MasonmWilliams	Mason McWilliams	

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

User Role:

USER_ADMIN: Full access to system
USER: Limited access (unable to manage users/api users or view audit log)
API_USER: API access only

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	QRTShipment	Create	SensorID: 22223WTVj9AB46, ShipmentID: Order#378-bxW9	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: SensorsHistory, SensorID: 22223WTVK9C24R	2024-10-30 14:11:22	
Mason McWilliams	QRBag	Create	Allocate Bag, ID: 2222228pR4H8GT	2024-10-30 14:08:26	
Mason McWilliams	Users	Modify	Username: TWilliams -> TWilliams, Full Name: Tim -> Tim Williams, Email: twilliams@spotsee.io -> twil...	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:

