

# FreezeSafe QR - Instructions for Use

FreezeSafe™ QR is a remotely monitored freeze sensor enabled by smart phones to detect and report temperature excursions. When the FreezeSafe QR is scanned, sensor condition, time, date, location, serial number and image evidence are uploaded to the SpotSee Cloud for review and tracking. SpotSee's cloud platform displays individual sensor information and high-level condition insights to aid shipping and quality improvements.

## Adding Sensors to Cloud

When first receiving FreezeSafe QR sensors, locate the bag label on each 100 pack.

### Mobile Phone:

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

### Returning Users:

- Select “Sign In” option at registration page, navigate to the Temperature Shipments page, and select “Add Sensors” located in the top right corner
- Type or scan the bag ID(s) associated with the bags 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

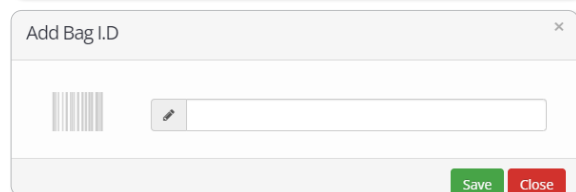
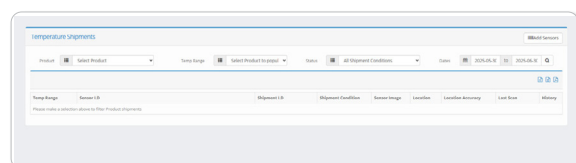
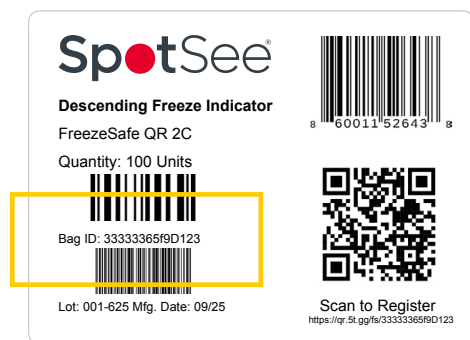
### Computer:

#### Returning Users:

- Log into qr.spotsee.io
- Navigate to the Temperature Shipments page, and select “Add Sensors” located in the top right corner
- Type or scan the bag 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



Temp Range	Sensor I.D.	Shipment I.D.	Shipment Condition	Recent Image	Location	Location Accuracy	Last Seen	History
SP0478	8222807645	SP	OK	...	...	...	...	...
SP0478	8222808458	SP	OK	...	...	...	...	...
SP0478	8222808714	SP	OK	...	...	...	...	...
SP0478	8222808946	SP	OK	...	...	...	...	...
SP0478	8222809247	SP	OK	...	...	...	...	...
SP0478	8222809887	SP	OK	...	...	...	...	...
SP0478	8222809945	SP	OK	...	...	...	...	...
SP0478	8222809953	SP	OK	...	...	...	...	...
SP0478	8222809973	SP	OK	...	...	...	...	...
SP0478	8222809987	SP	OK	...	...	...	...	...

**Storage:**

FreezeSafe indicators should be stored out of direct light at 25°C / 77°F.

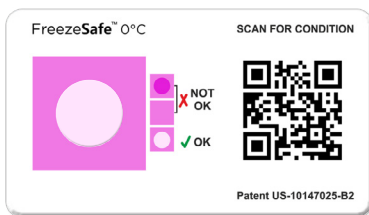
**How to Use:**

1. The FreezeSafe should be clear and may appear light magenta prior to use. It does not require arming prior to use.
2. Remove the FreezeSafe indicator and adhere to a clean, dry surface.
3. The FreezeSafe should be located as close to the product being monitored as possible and where it will be visible to the receiver of the monitored shipment.
4. The FreezeSafe can be adhered directly to the product being monitored or located inside the packaging.
5. FreezeSafe color change timing is based on temperature exposure 1C below the threshold at 1 year, and 2-2.5C below the threshold at 2 years, pending part number.

## FreezeSafe QR Serialization

Every FreezeSafe QR is uniquely serialized for traceability in the cold chain. Should you need to record the sensors serial number prior to shipment, simply scan the QR code with a mobile phone or handheld mobile computer camera. Then, either type or scan directly off your device screen to transfer the serial number to an invoice or shipping software to tie the FreezeSafe to the asset being shipped.

As the shipper, the serial number and barcode are likely of the most interest, but the bottom half of this screen also displays the instructions which the receiver of the shipment will see and follow to properly read the FreezeSafe QR.



**Used by shipper to record sensor serial number, if desired, prior to shipment**

**Instructions read by the receiver of the shipment to properly check condition of the FreezeSafe sensor**

