

RFID - Settings

RFID Serialized Tagging in the Inventory Module

This system uses RFID technology to track individual items through serialized tagging. Each product is assigned a unique RFID tag number, allowing it to be identified and recorded as it moves through the detection gate. As items pass through the gate, the system logs their movement, helping maintain accurate stock records and improving visibility across the inventory lifecycle.

Inventory Module

Configuration

Activity

Analysis

Inventory Enquiry

Inventory Movement

Margin Percentage

Serial Number History

Batch Number History

Stock Journal History

Stock Take History

Warehouse Trans. History

Location Transfer History

BOM History

Stock Weight Log

RFID Scan Results

RFID Scan Results

Search

Export

Tag Number:

Stock Type:

Show Item In:

Date From:

2025-10-01

Date To:

2026-01-30

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Remove Paging:

Copy Tag No

#	Date	Event No	Format	Type	Item Code	Item Description	Tag Number
1	2025-11-24 18:...	21	epc	SIMPLE			e28011b0a5050072e2e0afb6
2	2025-11-24 11:...	20	epc	SIMPLE			30363a22c809a5837e14df57
3	2025-11-24 11:...	19	epc	SIMPLE			e28011b0a5050072e2e0afc6
4	2025-11-24 09:...	0	epc	SIMPLE	TAG001	RFID Tag 1	e28069950000400d446195c2
5	2025-11-24 09:...	1	epc	SIMPLE			300833b2ddd9014000000003
6	2025-11-24 09:...	2	epc	SIMPLE			300833b2ddd9014000000000
7	2025-11-24 09:...	3	epc	SIMPLE	TAG001	RFID Tag 1	e28069950000400d446199c2
8	2025-11-24 09:...	4	epc	SIMPLE			e2801191a503006215a2d7da
9	2025-11-24 09:...	5	epc	SIMPLE			e28011b0a5050072e2e13506
10	2025-11-24 09:...	6	epc	SIMPLE	TAG001	RFID Tag 1	e2806894000050023f053040
11	2025-11-24 09:...	7	epc	SIMPLE	TAG001	RFID Tag 1	e2806894000050023f057440
12	2025-11-24 09:...	8	epc	SIMPLE			e2806995000050163f9819e3
13	2025-11-24 09:...	9	epc	SIMPLE			e28011b0a5050072e2e0afb6
14	2025-11-24 09:...	10	epc	SIMPLE			e280689400005012dd71710f
15	2025-11-24 09:...	11	epc	SIMPLE			e280689400005012dd71710a
16	2025-11-24 09:...	12	epc	SIMPLE			e2806995000050163f9819e5
17	2025-11-24 09:...	13	epc	SIMPLE			e2806995000040163f9819e4
18	2025-11-24 09:...	14	epc	SIMPLE			30363a22d8520dc37e11de80
19	2025-11-24 09:...	15	epc	SIMPLE			e2806995000040128175545d
20	2025-11-24 09:...	16	epc	SIMPLE			e28011b0a5050072e2e0aff6
21	2025-11-24 09:...	17	epc	SIMPLE			30363a22c809a9437e12ff3e
22	2025-11-24 09:...	18	epc	SIMPLE			e2800a5507000773f0000007710

Inventory Module > Analysis > RFID Scan Results

At the top right-hand corner are the settings:

RFID Action Setting

Action:

None

None

Verify

Verify+Respond

Save & Close

Close

None	No Action will be taken, it will just log the results
Verify	When they walk through the scanners, the system will capture the scan result, log it, and verify that the detected tag matches the correct product in the system. It will then record the corresponding product name in the log.
Verify + Respond	When they walk through the scanners, the system will capture and log the result. If the scan shows that the item has not been sold, a siren and/or light will activate.

Revision #1

Created 30 January 2026 00:01:21 by Pamela

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