



User Manual Of

PRINTSECURE

Model: KPI-TBX2 | | Revision: 00

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Stay Secure!*

INDEX

1.0 OBJECTIVE	5
2.0 IMPORTANT NOTE	5
3.0 PURPOSE OF PRINTSECURE.....	5
4.0 PREFACE	6
5.0 CONTACT WITH ELECTRICAL DEVICES.....	7
6.0 SAFETY INSTRUCTIONS	8
7.0 GENERAL REQUIREMENTS AND RECOMMENDATIONS.....	9
8.0 POTENTIAL EQUALIZATION	9
9.0 AUTHORIZED PERSONNEL ONLY	9
10.0 INSTALLATION SETUP.....	10
11.0 REGISTRATION	13
12.0 FUNCTIONAL SPECIFICATION.....	21
13.0 PRINTSECURE SYSTEM CAPABILITIES	22
13.1 General Features:	22
13.2 Imager and Illumination:.....	22
13.3 Electrical Feature:.....	22
13.4 System Specification:	22
13.5 Defect Detection Capabilities:.....	23
13.6 Details of Utilities (Compressed Air).....	23
14.0 PROCESS OPERATION.....	24
15.0 MAIN INTERFACE SCREEN	25
15.1 Screen Description	25
15.1.1 Welcome Screen.....	25
15.1.2 Login Window.....	26
15.1.3 Reset Password.....	27
15.1.4 Main Menu	28
15.1.5 Recipe Screen	30
15.1.6 Batch Details Screen	35
15.1.7 Teach.....	47
15.1.8 Inspection	60
15.1.9 Camera Setting	73
15.1.10 Hardware Setting.....	79
15.1.11 Printer Setting.....	82
15.1.12 Server Setting	85
15.1.13 Third Party Setting	87
15.1.14 System Settings.....	88
15.1.15 Test IO.....	94

15.1.16 Fault Image	100
15.1.17 Production Report	105
15.1.18 Production Report (Non-Serialization)	132
15.1.19 Audit Report	148
15.1.20 Help.....	161
15.1.21 Information.....	162
15.1.22 Reconciliation	163
15.1.23 User Management.....	165
16.0 ALARMS.....	174
17.0 USER ACCESS LEVELS.....	175
18.0 PREVENTIVE MAINTENANCE.....	176
19.0 COPY RIGHT.....	176
20.0 LIMITATION AND WARRANTY.....	176
21.0 LIST OF ABBREVIATION	177
22.0 LIST OF ANNEXURE.....	178
23.0 SYSTEM INFORMATION PAGE.....	179

REVISION HISTORY

DATE	REVISION	DESCRIPTION	REVISED BY
25/06/2025	00	User Manual of PrintSecure	Ronak Rana

Neo Pharma
CONFIDENTIAL

1.0 OBJECTIVE

The objective of this document is to provide various instructions about the operations of the **PrintSecure Series**, control system configuration and set-up.

2.0 IMPORTANT NOTE

Employers and supervisors should ensure that this instruction manual for the PrintSecure Series and its contents are communicated or available, to all personnel who operate or maintain this System.

3.0 PURPOSE OF PRINTSECURE

PrintSecure is a high-resolution color camera-based solution for inspection of GS1 Data matrix [2D code] as per regulatory / Non-Serialization data. One of the most important requirements met by this system is that has the capability to Print & Inspect batch data according to the government guidelines and regulatory for serialization. Print & Inspection machine takes control of defect detection and rejection controlling mechanism.

4.0 PREFACE

This station needs to print a unique identification code on each product while it is getting packaged. This enables individual products to be tracked throughout the supply chain, from production to the end consumer, and helps manufacturers significantly reduce counterfeiting by ensuring products can be easily identified. Because counterfeiting is a growing threat to patients and the pharmaceutical industry, to reduce or even eliminate this risk, the safety of the pharmaceutical supply chain is of utmost importance.

This user manual shall help the user to familiarize with the basic functions of the PrintSecure and to optimize the proper use of the vision system.

The user manual includes important information on the safe, proper and economic use of the PrintSecure. Observing the information provided herein will prevent hazards, minimize repair costs and downtime and increase the reliability and working life of the product.

The information contained in this manual should be completed by the management of the operating company with regard to national regulations for accident and environment protection that rule at the place of installation.

Please always keep this manual at the installation site. Make sure that all personnel who deal with the system have read the manual. This includes installation and setup of the system, handling, troubleshooting in routine operation as well as cleaning and maintenance (service and repair).

Please pay particular attention to the Safety Instructions.

5.0 CONTACT WITH ELECTRICAL DEVICES

The maintenance procedure described in this manual should only performed by electrician or a trained personal.

- All electrical connection must be made in a state of zero voltage.
- Pull out the plugs only if the machine is in a state of zero voltage.
- Periodically check the electrical devices for chafed wires, loose connection etc.
- Always abide the electrical rules and take safety precautions.
- The direct contact of voltage could result in body injury which may even lead to death.

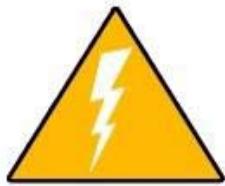
6.0 SAFETY INSTRUCTIONS

IMPORTANT NOTE:

Do not use this product for protection or as part of an automated emergency system or for any other application that involves protecting people and/or property. Customers and users of these products are responsible for making sure that the product is fit for the intended usage.

Do not open the product casing and do not disassemble or modify internal components in any manner. The products do not contain any internal components that require user intervention or repair. If the device shows signs of improper operation, disconnect it immediately from its power source and contact Kevision System's technical services.

ELECTRICAL WARNING:



When using **PrintSecure Series**, use always Uninterrupted Power Supply (UPS). Do not open the control panel yourself and do not dismantle internal components or modify them in any manner.

7.0 GENERAL REQUIREMENTS AND RECOMMENDATIONS

Kevision system software controller runs continuously and should be connected to an Uninterruptible Power Supply (UPS) that protects against power surges and provides power to back up the PC and components.

- All Track and Trace Systems developed by Kevision recommended to using UPS.
- The UPS is also recommended as a power backup for your communication/network systems in case of network-based application.
- Recommended maintenance and calibration procedures should be followed and it would be conducted by trained personal only.
- Kevision Systems recommends that the Installation and Operational Qualifications (IQ/OQ) to be performed before initial use.

8.0 POTENTIAL EQUALIZATION

Make sure that the PrintSecure Series and machine where system is getting installed do not permits the equalizing part of the electrical network or machine power supply to flow across the vision inspection control panel.

Equalizing current can damage the device.

9.0 AUTHORIZED PERSONNEL ONLY

A login can be performed by those users only, who are registered in the user list of the vision system. User registration and assignment of access authorizations are the responsibility of the system administrator. In order to get full advantage of the security features of the PrintSecure it is necessary to define users and assign these individual users appropriate access rights.

THE PRINTSECURE SERIES RECOGNIZES FIVE DIFFERENT GROUPS OF USERS:

- Administrator
- Supervisor
- Operator
- QA
- Production

All users must be assigned to one of the above-mentioned groups.

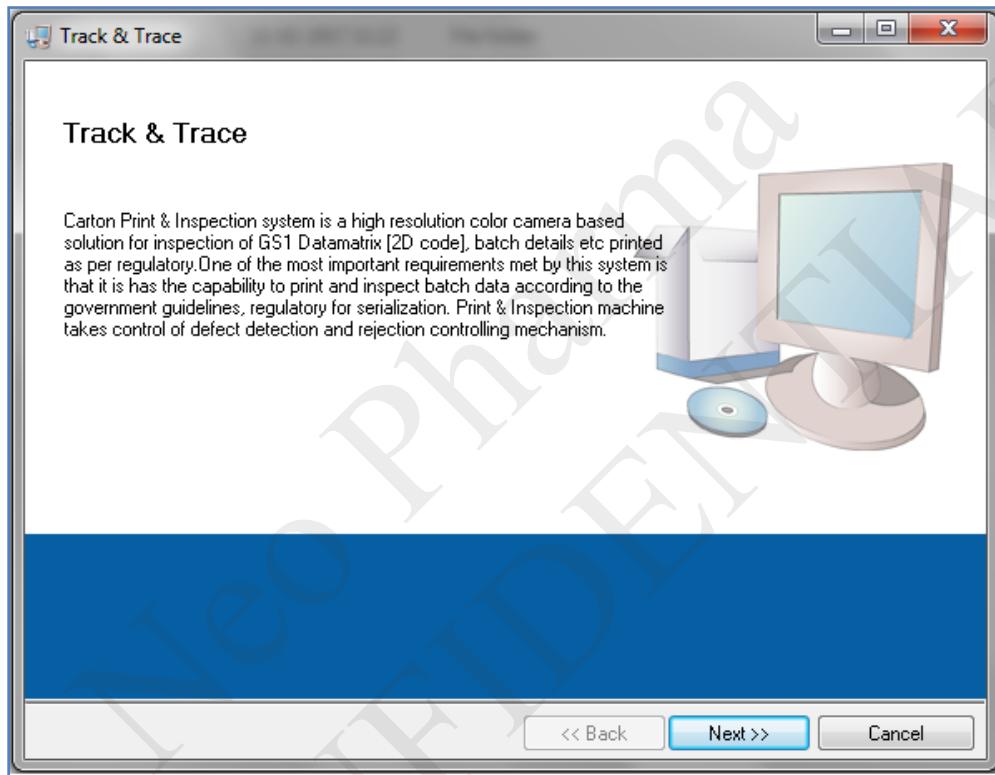
10.0 INSTALLATION SETUP

For using Kevision System's PrintSecure following Installation process is required to load the application.

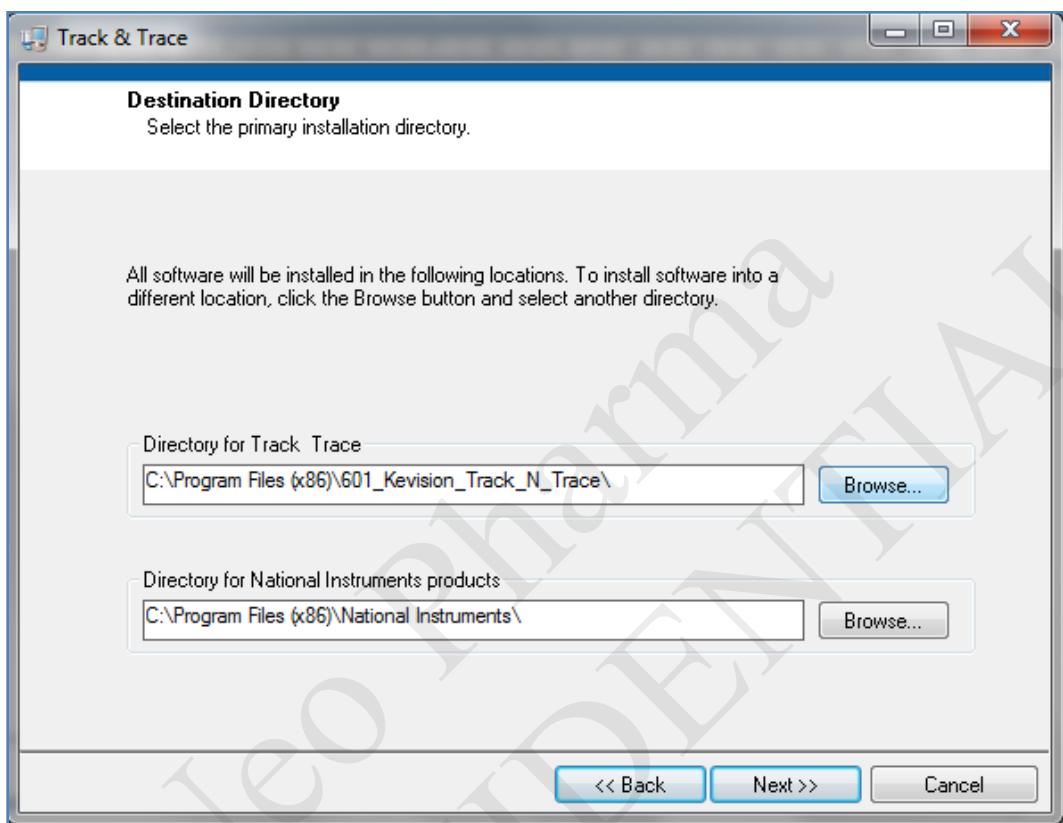
Note: Generally, for new system this setup will be configured at Kevision Systems itself, user will get the installed application with master configuration.

PROCEDURE OF INSTALLATION:

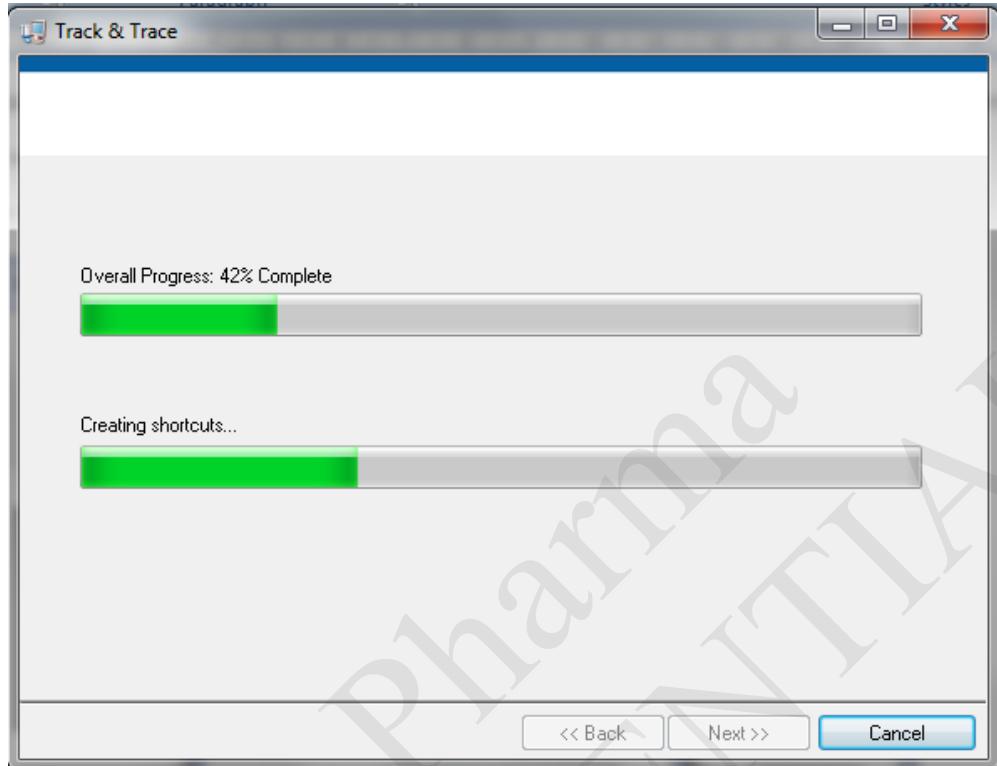
- **Step 1:** User needs to install the **Track and Trace**.
- User has to press **Next** button to start the Installation Procedure.



- **Step 2:** User must have to select the primary Installation directory.
- User has to browse path of directory for **Track & Trace**.
- User has to browse path of directory for **National Instruments products**.
- After selecting directory for Track &Trace and directory for National Instruments products user have to press **Next** button.



- **Step 3:** After pressing next from last window, following set up will start to install the software into the system, please wait until installation gets completed.

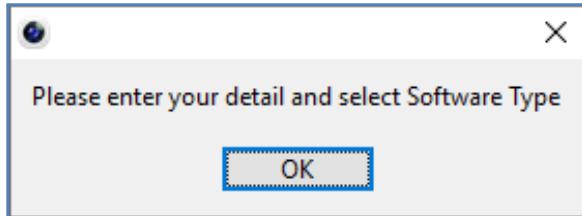


- After Completion of Installation Next button will be enabled.
- By Pressing **Next** button, installation completion message will be shown to user.

11.0 REGISTRATION

PROCEDURE OF REGISTRATION:

- **Step 1:** User needs to run the **System Key Generator Cum Licenser** application.



- It will ask for registration details and software details.

- **Step 2:** User must input following information
- Name, Department, Company Name and Location



- User need to select Software type as per options.

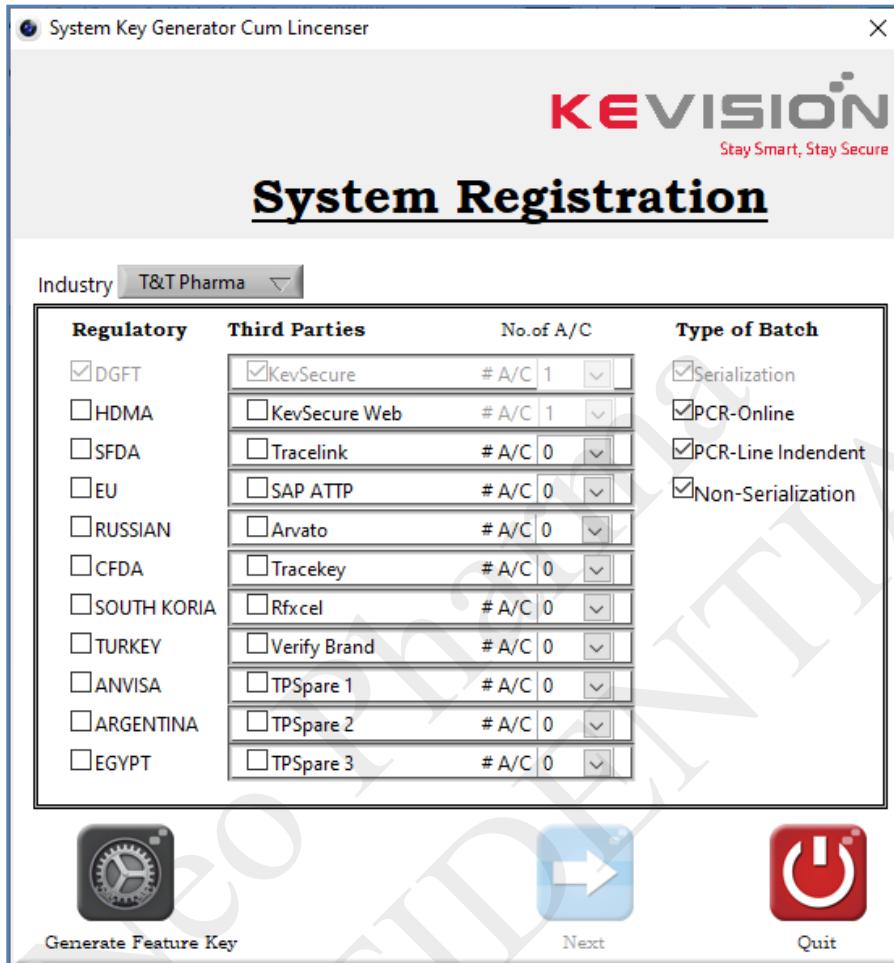
- **Step 3:** User needs to generate system key by pressing **Generate Sys Key** button.



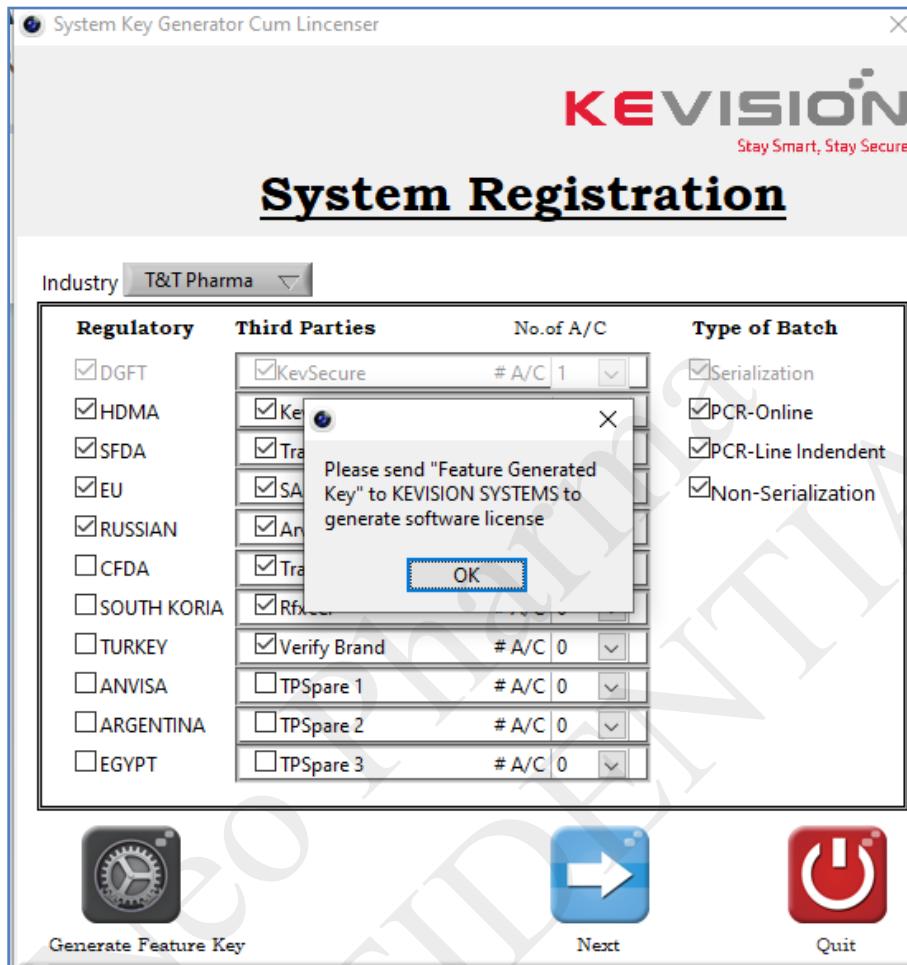
- As soon as user press Generate Sys Key button System key will be generated and **Next** button will be enabled.

Note: This **System Generated Key** has to send to Kevision Systems to generate the license key by help of this detail.

- **Step 4:** After click on OK button, Click on **Next** Button; here user need to select Regulatory, Third Parties and Type of Batch as per requirement.



- **Step 5:** After click on Generate Feature Key button, System key will be generated and **Next** button will be enabled.

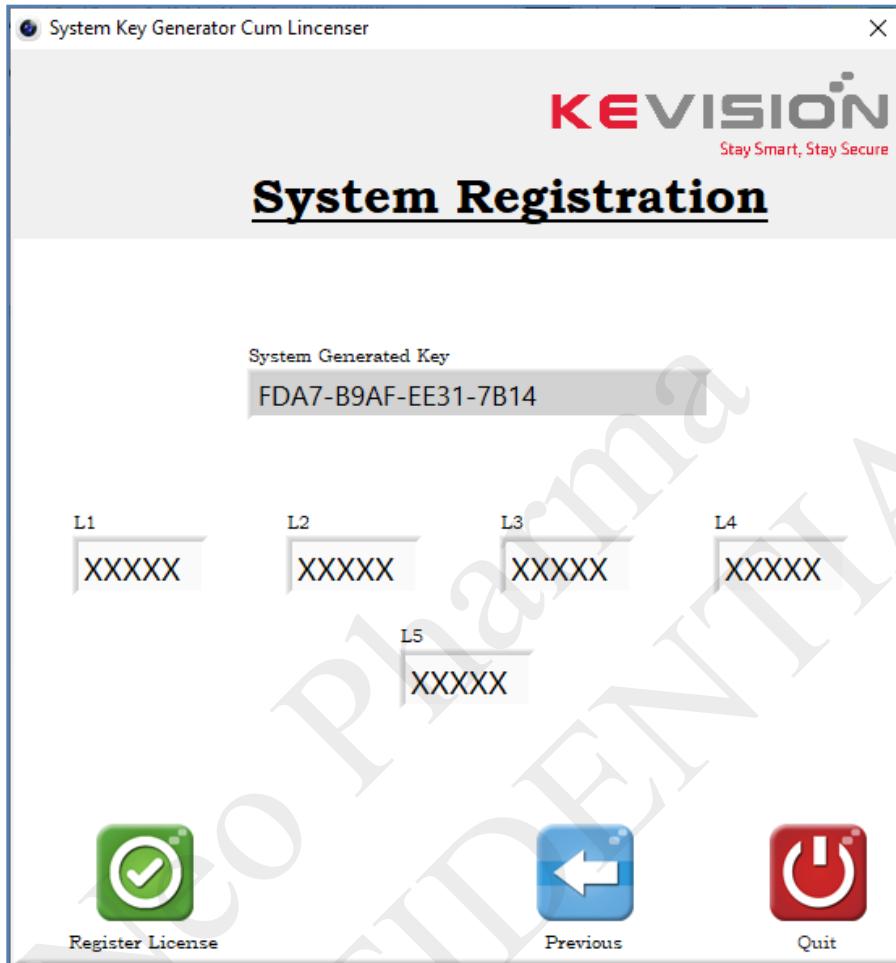


Note: This Feature Generated Key has to send to Kevision Systems to generate the license key by help of this detail.

- **Step 6:** After pressing next button user 'System Registration' screen will open where system generated key will be visible.



- **Step 7:** After getting the valid license key from Kevision Systems, user needs to enter these keys to given fields and press **Register License**.



- **Step 8:** If license key is valid, it will register system and authentication will pop up as shown below.



12.0 FUNCTIONAL SPECIFICATION

PrintSecure is a high-resolution color camera-based solution for inspection of GS1 Data matrix [2D code] as per regulatory / Non-Serialization data. One of the most important requirements met by this system is that it has the capability to print and inspect batch data according to the government guidelines and regulatory for serialization. Print & Inspection machine takes control of defect detection and rejection controlling mechanism.

The PrintSecure system is equipped with the capability to print batch contents in OCR/OCV (Optical Character Recognition/Optical Character Verification) in conjunction with 2D codes and/or QR Code and/or CryptoCode, ensuring compliance with government guidelines and regulatory requirements. Additionally, the system excels in defect detection and is integrated into a comprehensive controlling unit for efficient quality control processes.

EXPECTED TECHNOLOGY-RELATED BENEFITS:

The system is expected to provide the following technology-related benefits:

- Printing GS1-supported 2D Data Matrix codes and/or QR Code and/or CryptoCode along with a human-readable format.
- Verifying all printed data, including 2D Data Matrix codes for serialization.
- Verifying all printed data, including 1D barcodes for non-serialization.
- Featuring a user-friendly GUI for simple operation.
- Allowing fast format changes from the stored product archive.
- Including modules for production reporting, data backup, audit trails, password management, and administration compliant with 21 CFR Part 11.
- Designed in compliance with cGMP standards.
- Achieving a throughput of up to 200* products per minute.
- Accurate carton movement by double belt principle enables high quality printing.
- Single Software control for conveyor, printer, camera inspection system and rejection mechanism.
- Fault Image storage facility.
- System should have provision for Manual Rejected cartons (Reconciliation Through).
- User can select multiple serialized cartons for reconciliation.
- Supports majority of Thermal Inkjet Printers available.

Important Note: Regulatory will be enabled or disabled as per the license.

*Note: The actual throughput may vary based on specific conditions and configurations.

LIMITATION OF EQUIPMENT DESIGN WITH RESPECT TO PRINTING CAPACITY:

- The equipment can print and inspect all folded/unfolded cartons within the specified size limitations. It's important to note that a maximum of 5 lines can be printed with one Printer Head.
- If the machine is equipped with 2 heads, it can print up to 10 lines, which is achievable with this configuration.

13.0 PRINTSECURE SYSTEM CAPABILITIES

13.1 General Features:

Multi Theme Support	Yes
Teaching Time Required	Approx. 5 min (It may vary with the recipe type and printed contents)
Machine Start and Stop	Yes
I-O (Input-Output) Card	Available
System Setting	Ease of Configure
Backup and Restoration	The facility for database backup and restoration is available.
Production Report	Yes
Audit Log	All events performed by the user will be captured in the audit report.
Qualification Document	DQ, IQ and OQ
21 CFR Part 11 Compliance	Yes
Material of Construction	Stainless Steel (SS304) / Anodized Aluminium
Rejection Mechanism	Pneumatic based

13.2 Imager and Illumination:

Camera	2.3 MP (1920 X 1200)
Camera Lens	6 mm / 9mm / 12 mm / 16 mm (Note: Depending on application)
Lighting Unit	Diffuser Red / White light (Depending on application)
Standard FOV	80 mm x 60 mm (Note: Depending on application)

13.3 Electrical Feature:

Power Supply	Supply: 230 ± 10 V AC Phase: 1 Phase / 50 Hz
Network Connectivity	Gigabit Ethernet

13.4 System Specification:

Processor	i3-RAP4 with 16 GB RAM
Operating System	Win7 Embedded / Win 10 IoT Ent 2021 LTSC VALUE

13.5 Defect Detection Capabilities:

Missing Print	Yes
Smudged Print	Yes
Broken Print	Yes
Invalid Print	Yes
Duplicate Serial Number and Barcode Print	Yes
Foreign Barcode	Yes

13.6 Details of Utilities (Compressed Air)

(Note: If pneumatic Rejection mechanism used in the system)

Air Pressure	Minimum 6 bar (Kg.)
Quality	Oil, water & dust free
Residual moisture content	< 5.5g/m3
Residual Oil	< 1 ppm
Maximum Consumption	50 Nm3/Hr

14.0 PROCESS OPERATION

The following section is prepared as per the User Requirement Specification (URS) of PrintSecure Series which has to use in cGMP environment. The system shall be maintained in cGMP environment with Operator Safety. After Access (Log-In), the system displays all the functions of the GUI, divided into 19 main work areas, which correspond to the selectable functions of a main menu. Detailed description of their functionalities is mentioned below. The system should operate with minimum operator involvement/intervention. Operation should be safe from an operator and environmental stand point. From operator interface, it should be capable to start/stop and monitor the system. Operator interface has the following Main Interface screens:

OPERATOR INTERFACE HAS THE FOLLOWING MAIN INTERFACE SCREENS:

- Main Menu
- Recipe
- Batch Details
- Teach
- Inspection
- Camera Setting
- Hardware Settings
- Printer Setting
- Server Setting
- Third Party Setting
- System Settings
- Test IO
- Fault Images
- Production Report
- Audit Report
- Help
- Information
- Reconciliation
- User Management

15.0 MAIN INTERFACE SCREEN

15.1 Screen Description

15.1.1 Welcome Screen



- ❖ At Power up **Welcome Screen** will be displayed.
- ❖ User can view below Details in **Welcome Screen**.
 - Developer Company Logo
 - System Name
 - Version of Software
 - Developers Details
- ❖ User can view below mentioned Key fields in **Welcome Screen**.

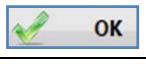
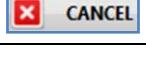
KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Login	By pressing this Key field, User can go to Login Window
	Quit	By pressing this Key field, User can exit from the System

Note: Version number may be varied as per updated application.

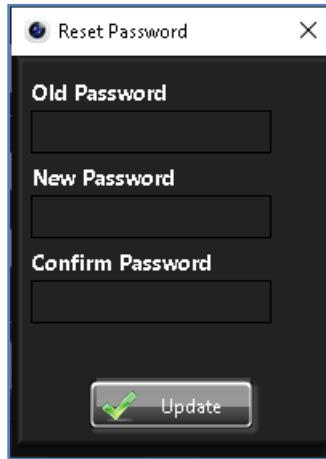
15.1.2 Login Window



- ❖ By Pressing  Key field from **Welcome Screen**, User can view **Login Window**.
- ❖ User will get below mentioned Entry Field in **Login Window**.
 - **USER ID**
 - **PASSWORD**
- ❖ User can view below mentioned Key fields in **Login Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	OK	By pressing this Key field, User can log into specified User Level
	CANCEL	By pressing this Key field, User can close the window without Login

15.1.3 Reset Password



- ❖ By Pressing **Reset Password** Key field from Login Window, User can view **Login Window >> Reset Password Window**.
- ❖ User will get below mentioned entry fields in **Login Window >> Reset Password Window**.
 - Old Password
 - New Password
 - Confirm Password
- ❖ User can view below mentioned Key fields in **Login Window >> Reset Password Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Update	By pressing this Key field, User can update the user details

15.1.4 Main Menu

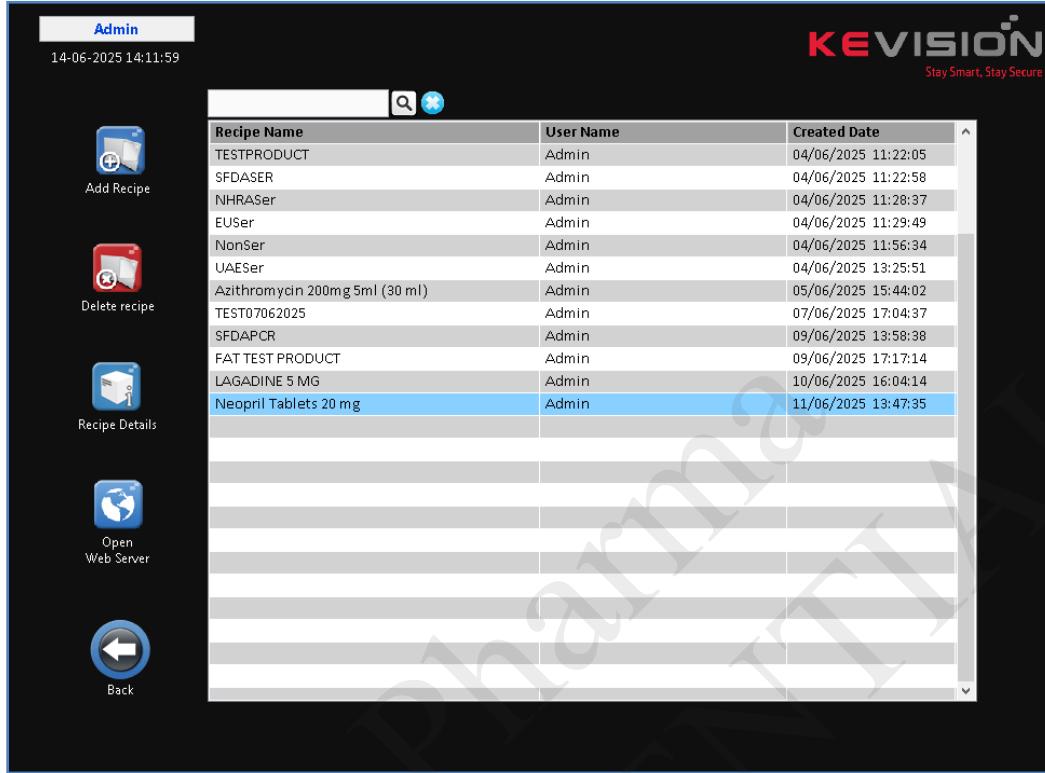


- ❖ After Logged into specified user level, User can view **Main Menu Screen**.
- ❖ User can view below mentioned details in **Main Menu Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
- ❖ User can view below mentioned Key fields in **Main Menu Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Inspection	By pressing this Key field, User can go to Inspection Screen
	Recipe	By pressing this Key field, User can go to Recipe Screen
	Batch Details	By pressing this Key field, User can go to Batch Details Screen
	Camera Setting	By pressing this Key field, User can go to Camera Setting Screen

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Teach	By pressing this Key field, User can go to Teach Screen
	Fault Images	By pressing this Key field, User can go to Fault Images Screen
	Hardware Settings	By pressing this Key field, User can go to Hardware Settings Screen
	Printer Setting	By pressing this Key field, User can go to Printer Setting Screen
	Server Setting	By pressing this Key field, User can go to Server Setting Screen
	Third Party Setting	By pressing this Key field, User can go to Third Party Setting Screen
	System Settings	By pressing this Key field, User can go to System Settings Screen
	Test IO	By pressing this Key field, User can go to Test IO Screen
	Production Report	By pressing this Key field, User can go to Production Report Screen
	Audit Report	By pressing this Key field, User can go to Audit Report Screen
	Help	By pressing this Key field, User can see the User Manual of the system
	Information	By pressing this Key field, User can go to Information Window
	Reconciliation	By pressing this Key field, User can go to Reconciliation Screen
	User Management	By pressing this Key field, User can go to User Management Screen
	Logout	By pressing this Key field, User can Logs out from the System

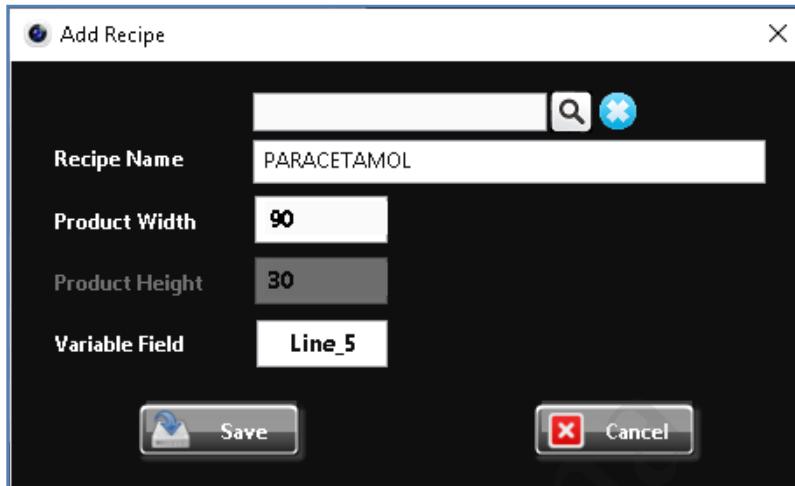
15.1.5 Recipe Screen



- ❖ By Pressing  Key field from Main Menu Screen, User can view **Recipe Screen**.
- ❖ User can view below mentioned details in **Recipe Screen**.
 - List of Recipes (Recipe Name, User Name & Created Date)
- ❖ User can view below mentioned Key fields in **Recipe Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Add Recipe	By pressing this Key field, User can go to Add Recipe Window
	Recipe Details	By pressing this Key field, User can go to Unit Selection Window
	Delete Recipe	By pressing this Key field, User can go to Delete Recipe Window
	Clear Button	By pressing this Key field, User can clear the enter details in search box
	Back	By pressing this Key field, User can go to Previous Screen i.e. Main Menu Screen
	Open Web Server	By pressing this Key field, User can Open the Web Server Window

15.1.5.1 Add Recipe Window



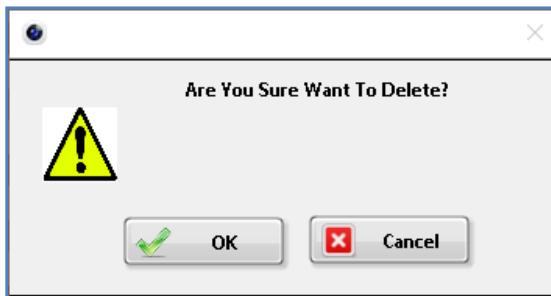
- ❖ By Pressing  Key field from Recipe Screen, User can view **Add Recipe Window**.
- ❖ User will get below mentioned Entry Field in **Add Recipe Window**.
 - Recipe Name
 - Product Width
 - Variable Field
- ❖ User can view below mentioned Buttons in **Add Recipe Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
 Save	Save	By pressing this button, User can Save the Recipe.
 Cancel	Cancel	By pressing this button, User can Close the window without adding the Recipe.

- ❖ In above mentioned Recipe window User will have to press **Save** Key field to save the Current Created Recipe, after pressing **Save** user can view below mentioned Window.



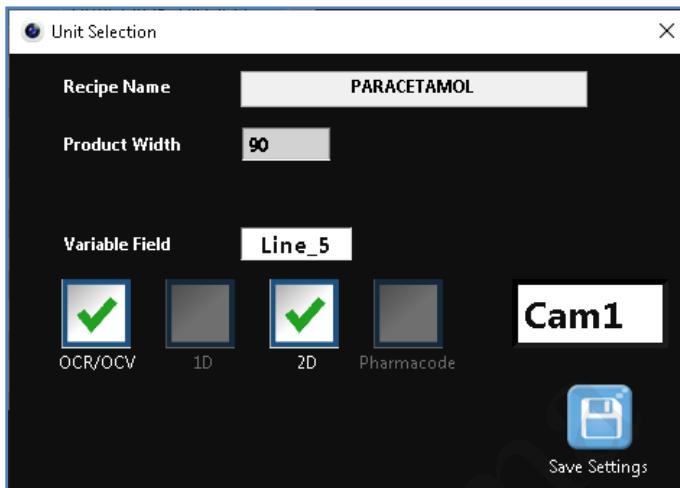
15.1.5.2 Delete Recipe Window



- ❖ By Pressing  button from Recipe Screen, User can view **Delete Recipe Window**.
- ❖ User can view message **Are You Sure Want to Delete?**
- ❖ User can view below mentioned Buttons in **Delete Recipe Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
 OK	OK	By pressing this Key field, User can Delete the Recipe.
 CANCEL	CANCEL	By pressing this Key field, User can Close the window without rename the Recipe.

15.1.5.3 Recipe Details (Unit Selection Window)



- ❖ By Pressing  Key field from **Recipe Screen**, User can view **Recipe Details (Unit Selection Window)**.
- ❖ User will get below mentioned Selection Field in **Recipe Details (Unit Selection Window)**
 - Recipe Name
 - Product Width
 - Variable Field
 - Unit_1
- ❖ User will get below mentioned Selection Field in **Recipe Details (Unit Selection Window)**.
 - OCR/OCV
 - 2D
- ❖ User can view below mentioned Key fields in **Recipe Details (Unit Selection Window)**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Save Settings	By pressing this Key field, User can Save the Changes

15.1.5.4 Open Web Server Window



Note: Kevision 9003 name may be vary at the time of Installation.

- ❖ By Pressing  button from Recipe Screen, User can **Open Web Server Window**.

15.1.6 Batch Details Screen

Admin
Recipe
PARACETAMOL

14-06-2025 14:14:15
KEVISION
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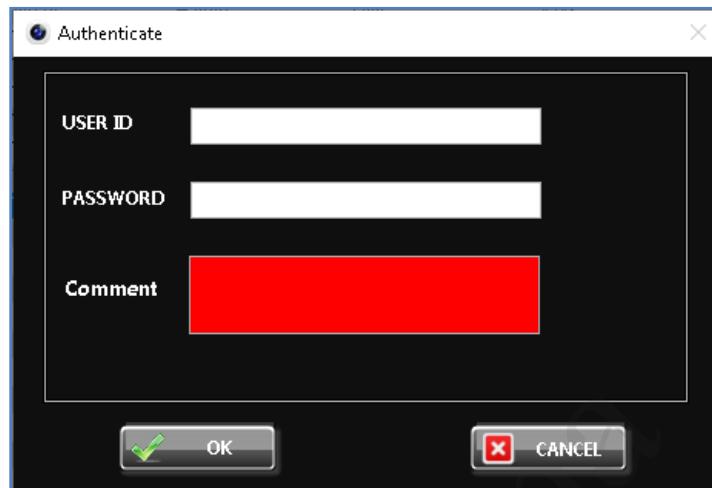
Add Batch
Update Batch
Complete Batch
Reopen
Release
Upload to Server
Product Change
Open Web Server
Back

Batch	GTIN	Expiry Date	Batch Status	Batch Size	Remaining Numbers	Regulatory
SFDASer	05678949003113	30/06/25	Halted	20	0	SFDA
NHRASer	15678949003127	30/06/25	Halted	20	0	BAHRAIN
UAEser	05678949003137	30/06/25	Halted	20	0	MoHAP_UAE
EUSER	15678949003141	30/06/25	Halted	20	0	EU
EU02LI	15678949003042	30/06/25	Halted	126	57	EU
EU03LI	15678949003042	30/06/25	Halted	300	162	EU
AGTHR0001	15678941000018	30/09/29	Halted	5500	4548	MoHAP_UAE
TESTBATCH0706	15678940012340	31/10/25	Halted	50	0	MoHAP_UAE
AGTHR0002	15678941000018	30/06/25	Halted	50	31	MoHAP_UAE
SFDAPCR01	15678949003103	30/06/25	Halted	1040	916	SFDA
FATTEST01	05678940000784	30/06/27	Halted	1000	848	MoHAP_UAE
LAG25001	06290360870670	06/06/26	Completed	1020	850	MoHAP_UAE
LAG25002	06290360870670	10/06/26	Transferred	1010	1010	MoHAP_UAE
LSB25001	06295143001739	30/06/28	Completed	101	61	MoHAP_UAE

- ❖ By Pressing  Key field from Main Menu Screen, User can view **Batch Details Screen**.
- ❖ User can view below mentioned Key fields in **Batch Details Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Product Change	By pressing this Key field, User can go to Product Change >> Authenticate Window
	Open Web Server	By pressing this Key field, User can Open the Web Server Window
	Back	By pressing this Key field, User can go to Previous Screen

❖ Authenticate

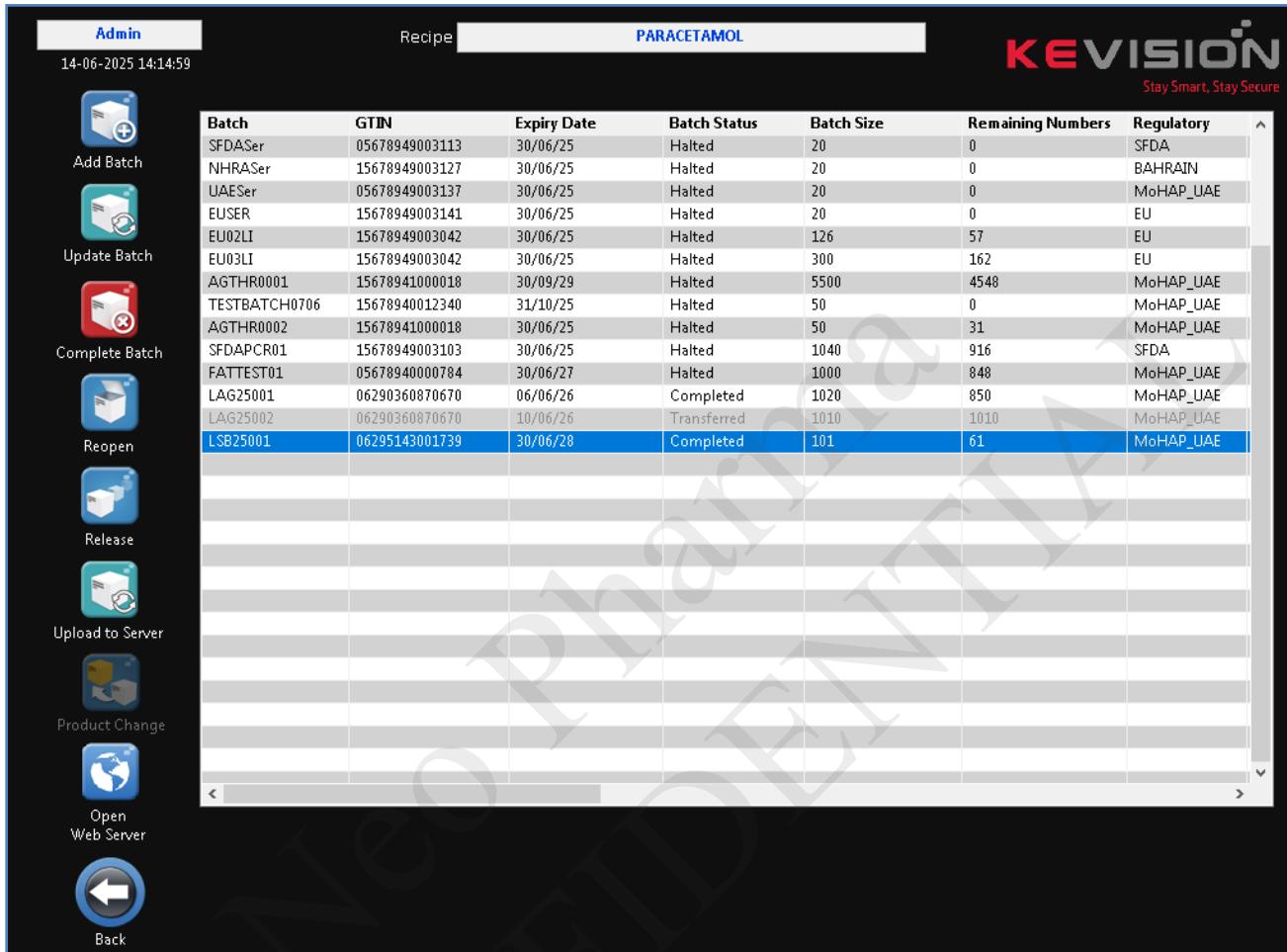


- ❖ By Pressing  Key field from Batch Details Screen, User can view **Product Change >> Authenticate Window**.
- ❖ User will get below mentioned Entry Field in **Product Change >> Authenticate Window**.
 - User ID
 - Password
 - Comment
- ❖ User can view below mentioned Key fields in **Product Change >> Authenticate Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	OK	By pressing this Key field, User can go to Batch Detail Screen
	CANCEL	By pressing this Key field, User can Close the window

❖ Batch Details

- ❖ Batch Details screen is basically used for addition of new batch and other important functions to manage batch.



- ❖ By Pressing  Key field from Product Change >> Authenticate Window, User can view **Batch Details Screen**.
- ❖ User can view below mentioned details in **Batch Details Screen**.
 - Recipe Window
 - List of Batches (Batch Name, GTIN, Expiry Date, Batch Status, Batch Size etc.)
- ❖ User can view below mentioned Key fields in **Batch Details Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Up	By pressing this Key field, User can Scroll Up the Batch Details
	Down	By pressing this Key field, User can Scroll Down the Batch Details
	Left	By pressing this Key field, User can Scroll Left the Batch Details

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
>	Right	By pressing this Key field, User can Scroll Right the Batch Details
	Add Batch	By pressing this Key field, User can go to Add Batch Settings Screen
	Update Batch	By pressing this Key field, User can go to Update Batch >> General Details Window
	Complete Batch	By pressing this Key field, User can go to Complete the Batch
	Reopen	By pressing this Key field, User can go to Reopen Batch Window (Currently Functionality is Not Available)
	Release	By pressing this Key field, User can go to Release Batch >> Authentication Window (Currently Functionality is Not Available)
	Upload to Server	By pressing this Key field, User can Upload the data to server (Currently Functionality is Not Available)
	Open Web Server	By pressing this Key field, User can Open the Web Server Window
	Back	By pressing this Key field, User can go to Previous Screen

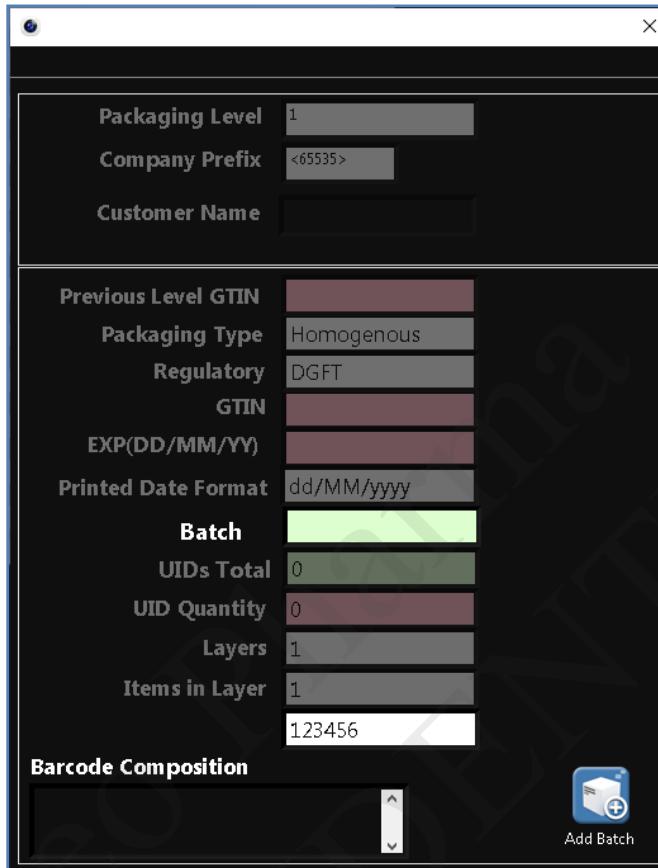
15.1.6.1 Open Web Server Window

Note: Kevision 9003 name may be vary at the time of Installation.

- ❖ By Pressing  button from Batch Details Screen, User can Open Web Server Window.

15.1.6.2 Add Batch

❖ Add Batch >> General Details Window



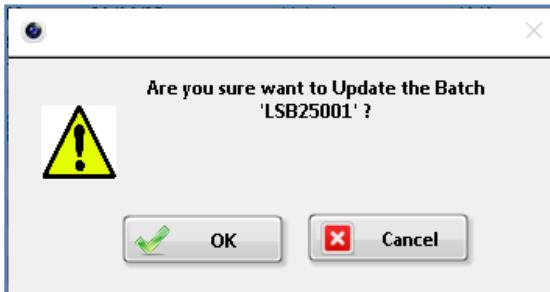
- ❖ By Pressing  Key field from Add Batch Settings Screen, User can view **Add Batch >> General Details Window**.
- ❖ User can change and/or view below mentioned details in **Add Batch >> General Details Window**.
 - Packaging Level
 - Company Prefix
 - Customer Name
 - Previous Level GTIN
 - Packaging Type
 - Regulatory
 - GTIN
 - EXP(DD/MM/YY)
 - Printed Date Format
 - Batch
 - UIDs Total
 - UID Quantity
 - Layers

- Items In Layer
- Barcode Composition
- ❖ User can view below mention functioning of **Add Batch >> General Details Window.**

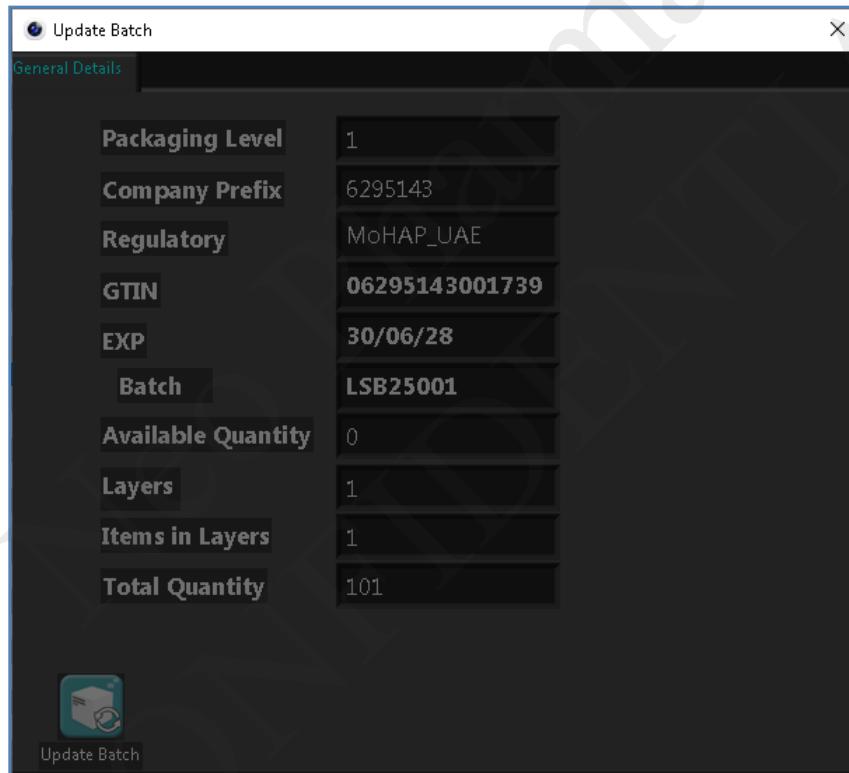
KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Add Batch	By pressing this Key field, User can Add New Batch

15.1.6.3 Update Batch

- ❖ **Update Batch >> General Details Window**



- ❖ Update batch will be used if batch quantity has exhausted. User can download numbers which are required for printing of batch.

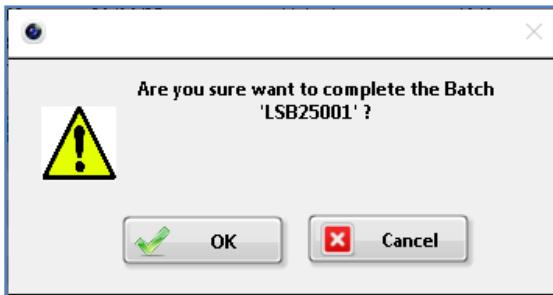


General Details	
Packaging Level	1
Company Prefix	6295143
Regulatory	MoHAP_UAE
GTIN	06295143001739
EXP	30/06/28
Batch	LSB25001
Available Quantity	0
Layers	1
Items in Layers	1
Total Quantity	101

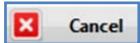
- ❖ By Pressing  Key field from Batch Details Screen, User can view **Update Batch >> General Details Window**.
- ❖ User can view below mention functioning of **Update Batch >> General Details Window**.

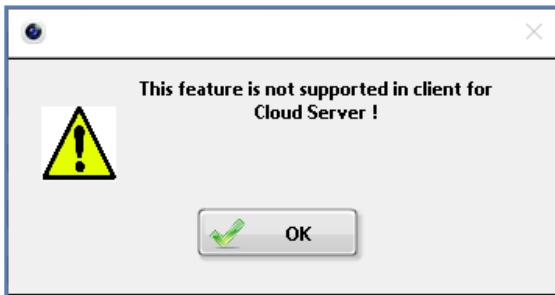
KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Update Batch	By pressing this Key field, User can Update Batch

15.1.6.4 Complete Batch



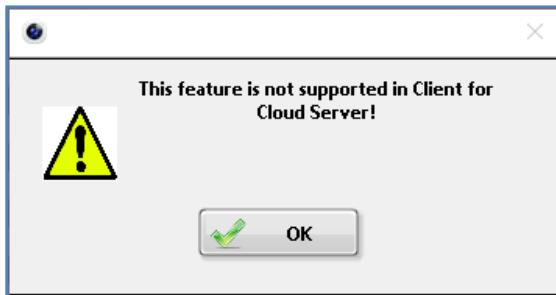
- ❖ By Pressing  Key field from Batch Details Screen, User can view **Complete Batch Window**.
- ❖ User can view message.
- ❖ User can view below mentioned Key fields in **Complete Batch Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
 OK	OK	By pressing this Key field, User can complete the Batch
 Cancel	Cancel	By pressing this Key field, User can Close the window

15.1.6.5 Reopen Batch

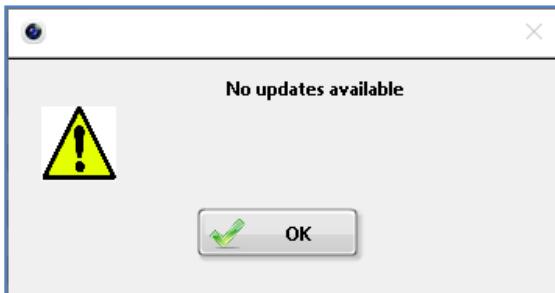
- ❖ By Pressing **Key field** from Batch Details Screen, User can view **Reopen Batch Window**.
- ❖ User can view message (Currently Functionality is Not Available)
- ❖ User can view below mentioned Key fields in **Reopen Batch Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
 OK	OK	By pressing this Key field, User can exit from the Popup window

15.1.6.6 Release Batch

- ❖ By Pressing  Key field from Batch Details Screen, User can view **Release Batch Window**.
- ❖ User can view message (Currently Functionality is Not Available)
- ❖ User can View below mentioned **Release Batch Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
 OK	OK	By pressing this Key field, User can exit from the Popup window

15.1.6.7 Upload to Server

- ❖ By Pressing **OK** Key field from Batch Details Screen, User can view **Batch Details Screen >> Upload to Server Screen**.
- ❖ User can view message (Currently Functionality is Not Available)
- ❖ User can view below mentioned Key fields in **Batch Details Screen >> Upload to Server Screen**.

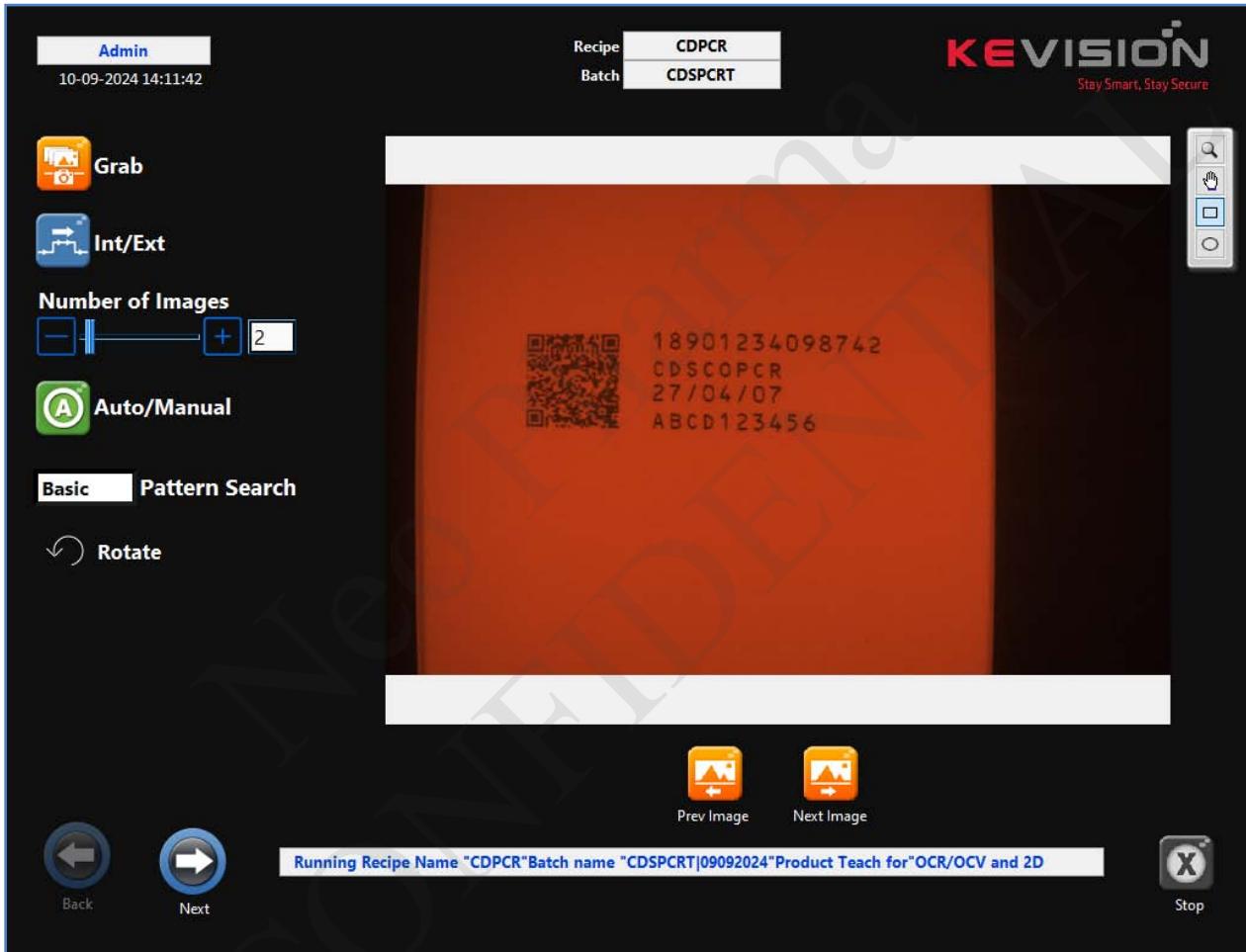
KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
 OK	OK	By pressing this Key field, User can exit from the Popup window

15.1.7 Teach

15.1.7.1 Teach (OCR/OCV & 2D)

15.1.7.1.1 Teach >> Grab

- ❖ Teach >> Grab screen is basically used to teach Image by pressing on  to capture images and then by pressing  to draw Rectangle ROI.



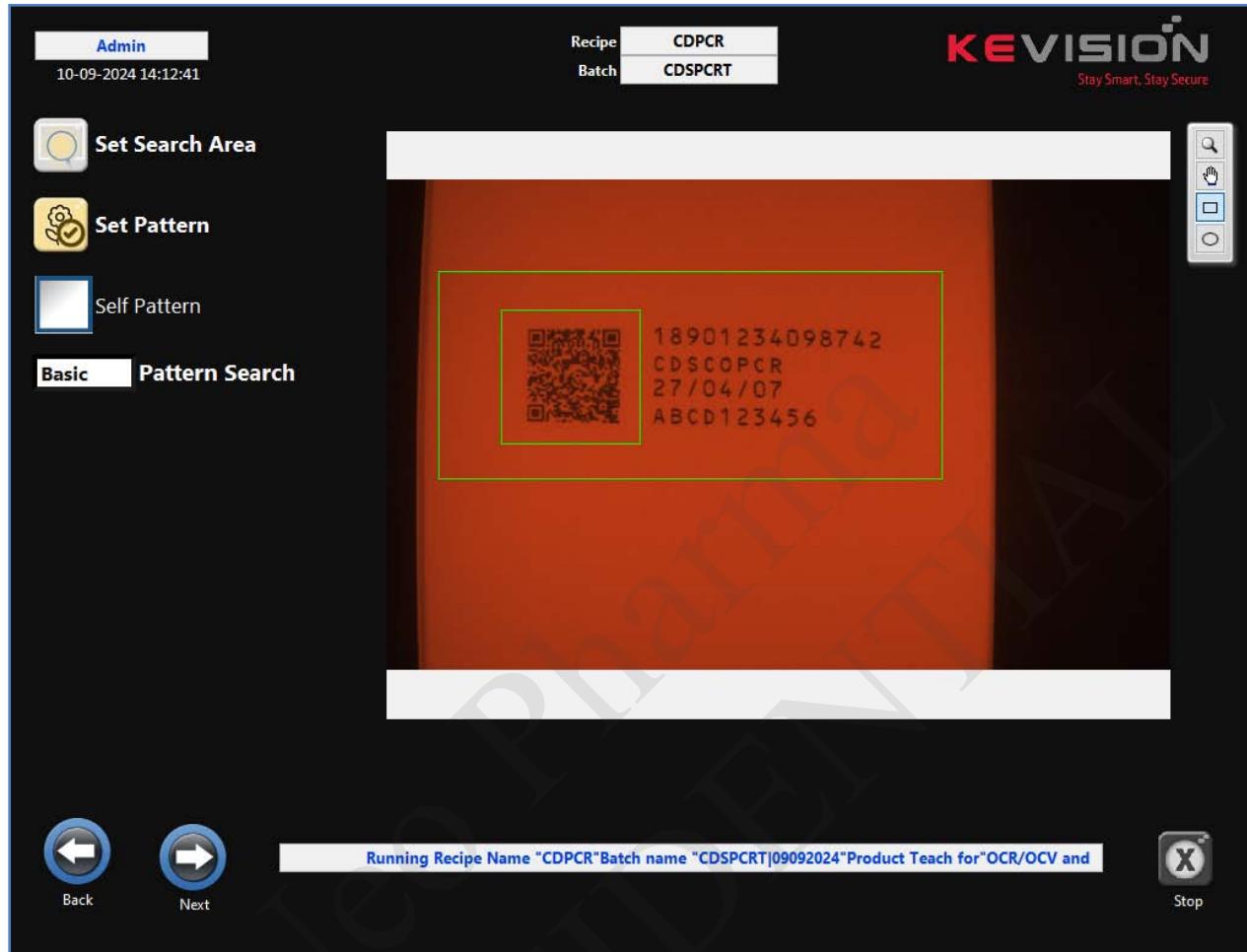
- ❖ By Pressing  Key field from **Main Menu Screen**, User can view **Teach >> Grab Screen**.
- ❖ User can view below mentioned details in **Teach >> Grab Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
 - Current Recipe Name
 - Current Batch Name
 - Number of Images (0-25)

- Camera Object (Image)
- ❖ User can set Number of Images that needs to capture for teaching of the product. Default value is 2.
- ❖ User can Select Pattern Search type i.e. Basic Pattern, Advance Pattern.
- User can view Running Recipe Name, Batch Name and Product Teach for Name.
- ❖ User can view below mentioned Key fields in **Teach >> Grab Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Grab	By pressing this Key field, User can capture number of images
	Int/Ext	By pressing this Key field, User can change Mode of Trigger (Internal/External)
	Auto/Manual	By Pressing this Key field, User can Change the Mode (Auto)
		By Pressing this Key field, User can Change the Mode (Manual)
	Rotate	By Pressing this Key field, User can rotate the Image (Object)
	Zoom In/Zoom Out	By pressing this Key field, User can Zoom In/Zoom Out the object (Image)
	Up/Down	By pressing this Key field, User can scroll up/down the object (Image)
	Rectangle ROI	By pressing this Key field, User can draw Rectangle ROI
	Minimize	By pressing this Key field, User can minimize image
	Prev Image	By pressing this Key field, User can go to Previous image
	Next Image	By pressing this Key field, User can go to Next image
	Back	By pressing this Key field, User can go to Previous Screen
	Next	By pressing this Key field, User can go to Next Screen
	Stop	By pressing this Key field, User can Stop the Process

- **Internal / External:** Internal Trigger works by sending the command to hardware for generating the Trigger signal by its own, however external trigger works on external input to IO card by sensor or PLC camera trigger input.
- **Auto / Manual:** This control enabling the Auto or Manual selection of teaching process.

15.1.7.1.2 Teach >> Search Area and Set Pattern Area



- ❖ Once the image is grabbed, by pressing  Key field from **Teach >> Grab Screen**, User can view **Teach >> Search Area and Set Pattern Screen**.
- ❖ User can select below mentioned details in **Teach >> Search Area and Set Pattern Screen**.
 - Self Pattern - This is for pattern to set for searching the inspection area automatic
- ❖ User can Select Pattern Search type i.e. Basic Pattern, Advance Pattern.
- ❖ User can view below mentioned Key fields in **Teach >> Search Area and Set Pattern Screen**

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Set Search Area	By pressing this Key field, User can set search area.
	Set Pattern	By pressing this Key field, User can set Pattern (After save the pattern and its search area, Set Pattern will be disabled, unless user un-checks the Self Pattern check box)

15.1.7.1.3 Teach >> OCR/OCV Screen



- ❖ By Pressing  Key field from **Teach >> Grab Screen**, User can view **Teach >> OCR/OCV Screen**.
- ❖ User can select below mentioned details in **Teach >> OCR/OCV Screen**.
 - **Auto Teach** - By this option, teaching will happen automatically
 - **Line Check** - This check box if selected, then during Inspection only line presence/absence will be checked
 - **OCR** - For Optical Character Recognition
 - **OCV** - For Optical Character Verification
- ❖ User will get below mentioned Entry Field in **Teach >> OCR/OCV Screen**.
 - **Input Text** - Value of Characters to be teach
- ❖ User can view below mentioned details in **Teach >> OCR/OCV Screen**.
 - **Incorrect Read Character** - Log the data of incorrect read characters

- ❖ User can view below mentioned Key fields in **Teach >> OCR/OCV Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Edit OCR	By pressing this key Field, User can go to Edit OCR >> Append Window
	ROI Up	By pressing this Key field, User can move ROI Upwards
	ROI Right	By pressing this Key field, User can move ROI Right
	ROI Down	By pressing this Key field, User can move ROI Downwards
	ROI Left	By pressing this Key field, User can move ROI Left
	Train	By pressing this Key field, User can Train line with characters in Input Text if Auto Teach is not selected

15.1.7.1.4 Teach >> OCR/OCV >> Train Screen



- ❖ By Pressing  Key field from **Teach >> Grab Screen**, User can view **Teach >> OCR/OCV >> Train Screen**.
- ❖ User can select below mentioned details in **Teach >> OCR/OCV >> Train Screen**.
 - **Auto Teach** - By this option, teaching will happen automatically
 - **Line Check** - This check box if selected, then during Inspection only line presence/absence will be checked
 - **OCR** - For Optical Character Recognition
 - **OCV** - For Optical Character Verification
- ❖ User will get below mentioned Entry Field in **Teach >> OCR/OCV >> Train Screen**.
 - **Input Text** - Value of Characters to be teach
- ❖ User can view below mentioned details in **Teach >> OCR/OCV >> Train Screen**.
 - **Incorrect Read Character** - Log the data of incorrect read characters

- ❖ User can view below mentioned Key fields in **Teach >> OCR/OCV >> Train Screen.**

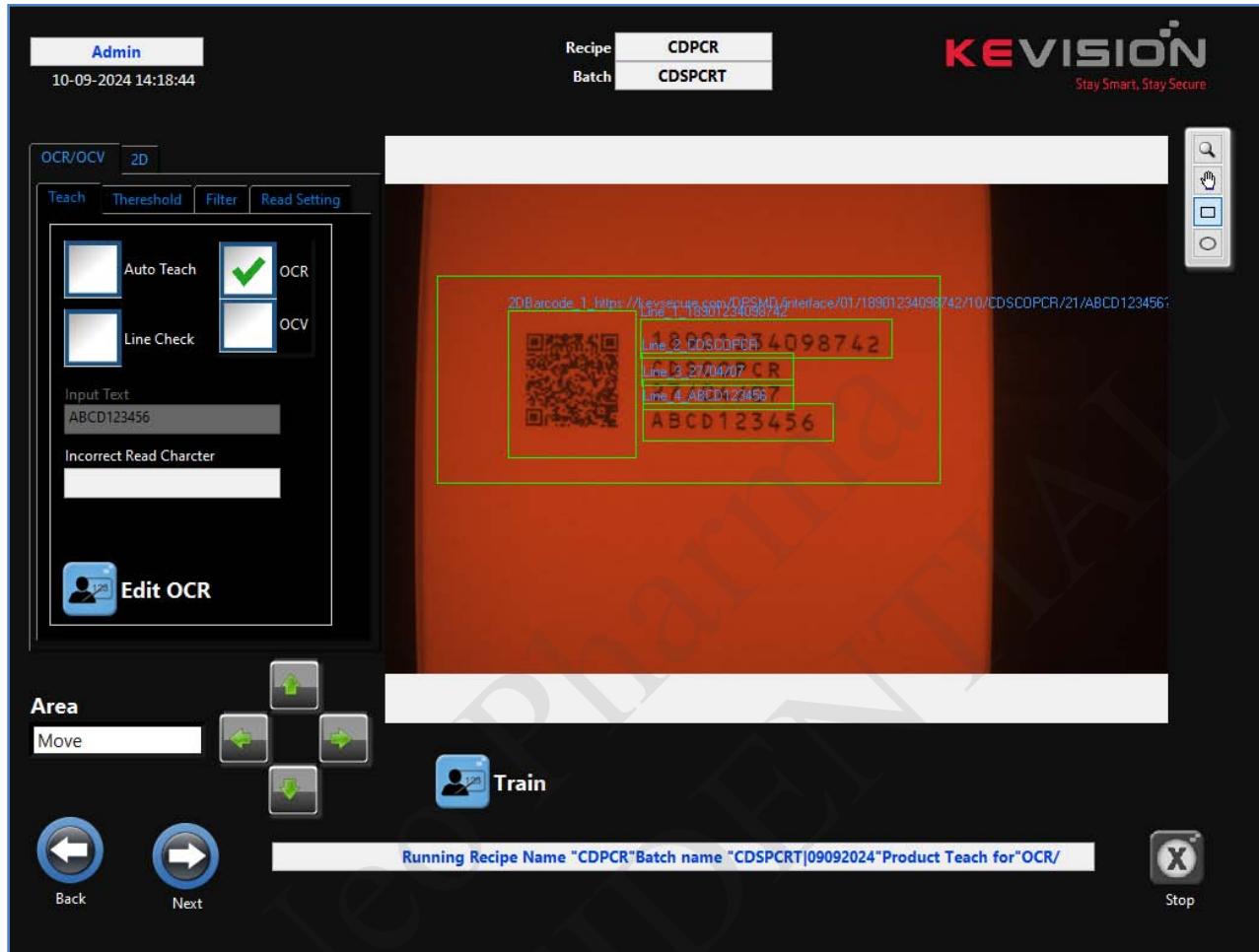
KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Edit OCR	By pressing this key Field, User can go to Edit OCR >> Append Window
	ROI Up	By pressing this Key field, User can move ROI Upwards
	ROI Right	By pressing this Key field, User can move ROI Right
	ROI Down	By pressing this Key field, User can move ROI Downwards
	ROI Left	By pressing this Key field, User can move ROI Left
	Train	By pressing this Key field, User can Train line with characters in Input Text if Auto Teach is not selected

15.1.7.1.5 Teach >> 2D Screen



- ❖ By Pressing  Key field from **Teach >> Grab Screen**, User can view **Teach >> 2D Screen**.
- ❖ User can Select below mentioned details in **Teach >> 2D Screen**.
 - **Threshold Method** - User has to select the method of auto thresholding which are listed in the control. By default, the method is histogram
 - **Cell Sample Size** - This has a default value of 7 X 7. According number of pixels in 2D code module this value has to be updated
 - **Cell Filters** - This has a default value "Average". User can select a different value if 2D code is not getting decoded
 - **Edge Threshold Value** - This value has to be changed for decoding of 2D code. The range of this control varies from 0-255
 - Barcode Size Min
 - Barcode Size Max
 - Barcode Row
 - Barcode Column
 - Read Data
 - Code Type

15.1.7.1.6 Teach >> OCR/OCV >> Train >> Teach Screen



- ❖ By Pressing  Key field from **Teach >> Grab >> Train Screen**, User can view **Teach >> OCR/OCV >> Train >> Teach Screen**.
- ❖ User can select below mentioned details in **Teach >> OCR/OCV >> Train >> Teach Screen**.
 - **Auto Teach** - By this option, teaching will happen automatically
 - **Line Check** - This check box if selected, then during Inspection only line presence/absence will be checked
 - **OCR** - For Optical Character Recognition
 - **OCV** - For Optical Character Verification
- ❖ User will get below mentioned Entry Field in **Teach >> OCR/OCV >> Train >> Teach Screen**.
 - **Input Text** - Value of Characters to be teach
- ❖ User can view below mentioned details in **Teach >> OCR/OCV >> Train >> Teach Screen**.
 - **Incorrect Read Character** - Log the data of incorrect read characters

15.1.7.1.7 Teach >> OCR/OCV Screen >> Train >> Threshold Window



- ❖ By Pressing Threshold Key field from Teach >> OCR/OCV Screen >> Train Screen, User can view **Teach >> OCR/OCV Screen >> Train >> Threshold Window**.
- ❖ User can Select below mentioned details in **Teach >> OCR/OCV Screen >> Train >> Threshold Window**.
 - Method - (Fixed Range, Uniform, Linear, Non-Linear, Local and Color)
 - Shade Selection - (Light on Dark and Dark on Light)
 - Threshold Min
 - Threshold Max
- ❖ User can view below mentioned details in **Teach >> OCR/OCV Screen >> Train >> Threshold Window**.
 - Read Text

15.1.7.1.8 Teach >> OCR/OCV Screen >> Train >> Filter Window



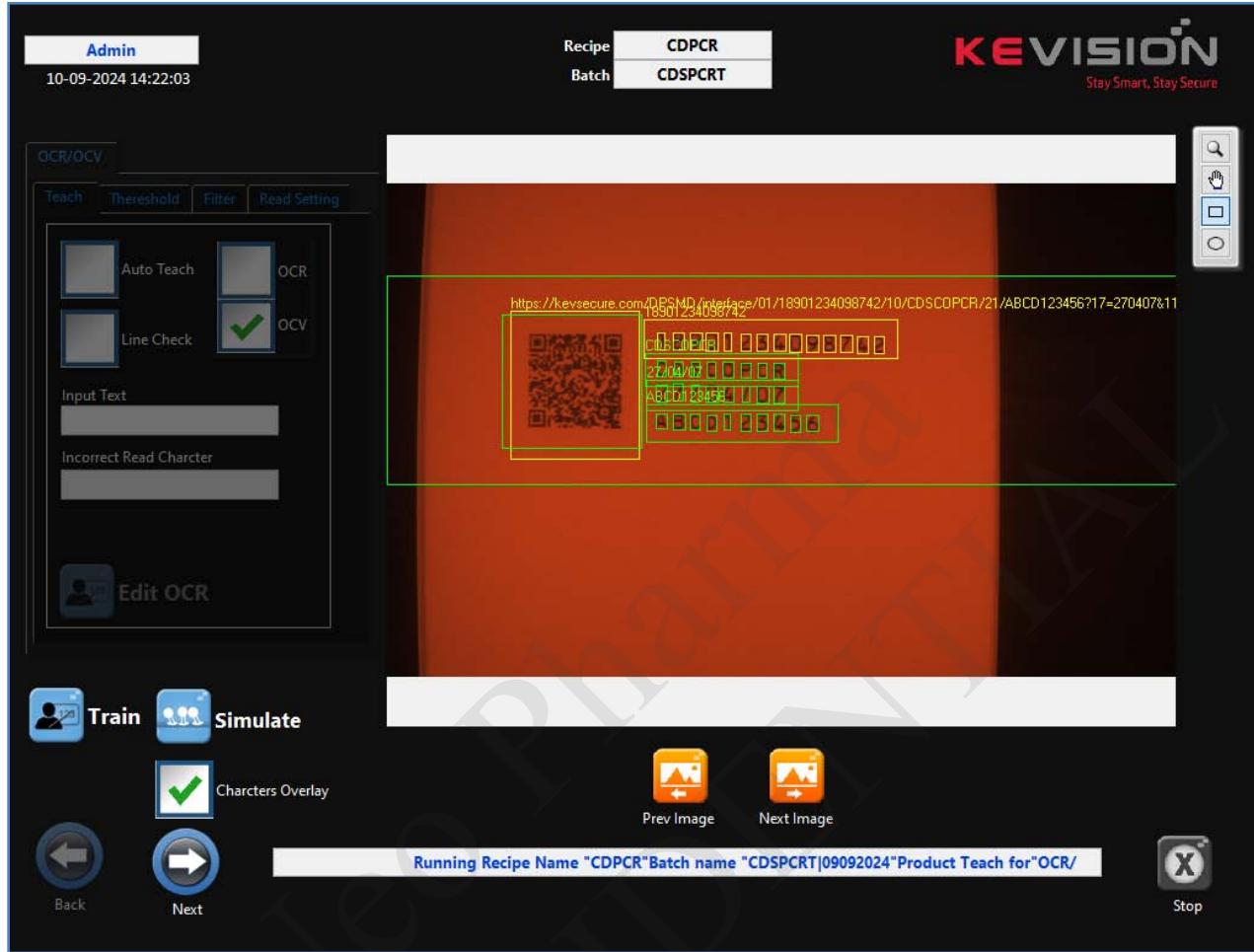
- ❖ By Pressing Filter Key field from Teach >> OCR/OCV Screen >> Train Screen, User can view **Teach >> OCR/OCV Screen >> Train >> Filter Window**.
- ❖ User can Select below mentioned details in **Teach >> OCR/OCV Screen >> Train >> Filter Window**.
 - Barcode Filter
- ❖ User can have below mentioned Entry fields in **Teach >> OCR/OCV Screen >> Train >> Filter Window**.
 - Character Width Min
 - Character Width Max
 - Character Height Min
 - Character Height Max
 - Character Area Min
 - Character Area Max

15.1.7.1.9 Teach >> OCR/OCV Screen >> Train >> Read Setting Window



- ❖ By Pressing Read Setting Key field from Teach >> OCR/OCV Screen >> Train Screen, User can view **Teach >> OCR/OCV Screen >> Train >> Read Setting Window**.
- ❖ User can have below mentioned Entry fields in **Teach >> OCR/OCV Screen >> Train >> Read Setting Window**.
 - Matching Score

15.1.7.1.10 Teach >> Simulate Screen

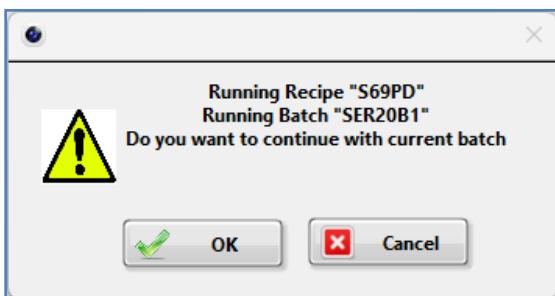


- ❖ By Pressing  Key field from Teach >> OCR/OCV Screen / 2D Screen, User can view Teach >> OCR/OCV Screen / 2D Screen >> Simulate Screen.
- ❖ User can select Characters Overlay.
- ❖ User can view below mentioned Key fields in Teach >> Simulate Screen.

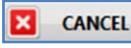
KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Train	By pressing this key Field, User can Train
	Simulate	By pressing this Key Field, User can Simulate

15.1.8 Inspection

- ❖ Initial Inspection Window.

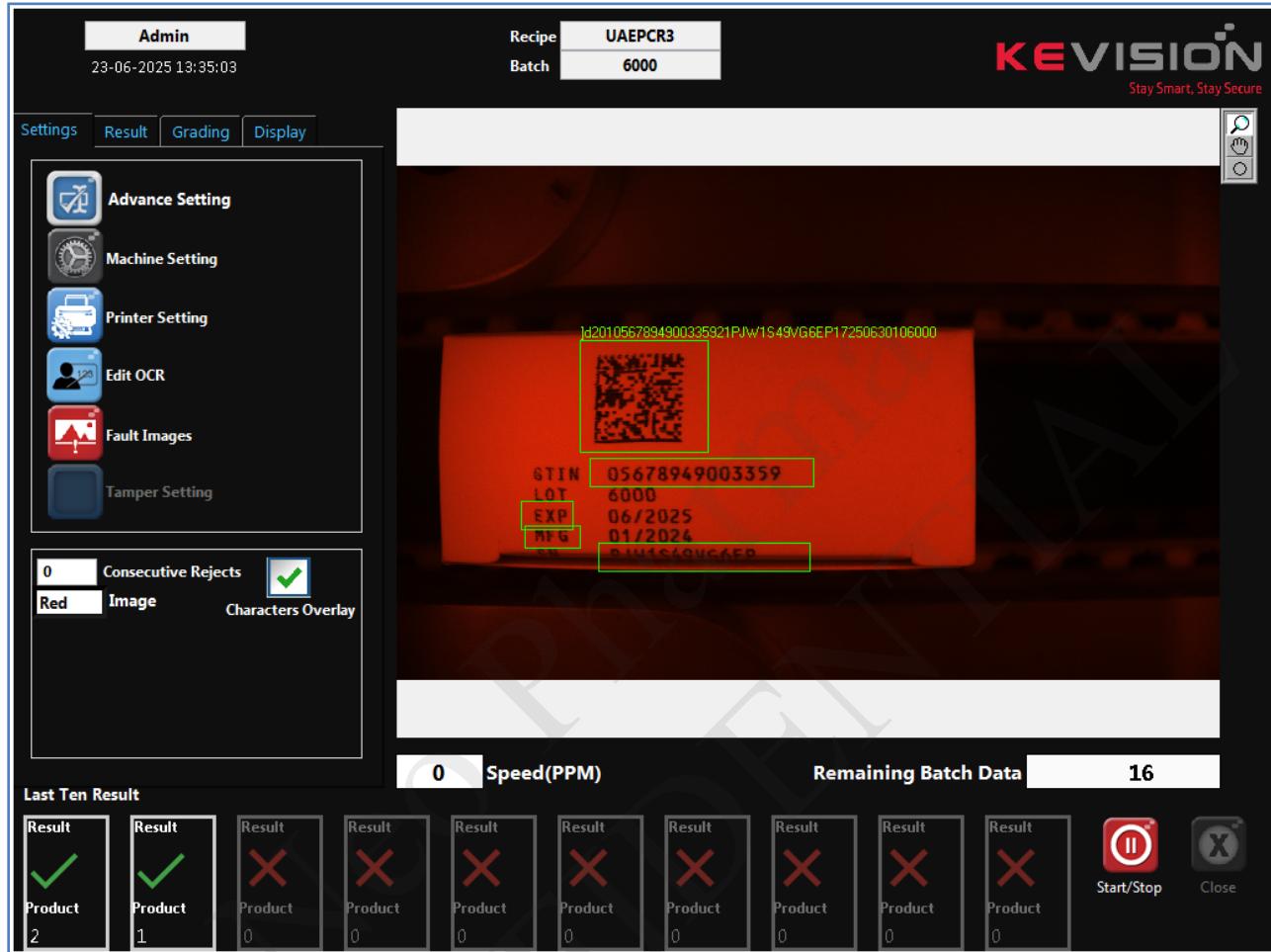


- ❖ By Pressing Key field from **Main Menu Screen**, User can view **Initial Inspection Window**.
- ❖ User can view message "Running Batch 'Name' Do you want to continue with current batch?".
- ❖ User can view below mentioned Key fields in **Initial Inspection Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
 OK	Ok	By pressing this Key field, User can go to Inspection >> Main Screen
 CANCEL	Cancel	By pressing this Key field, User can Close the window

15.1.8.1 Inspection >> Settings Screen

- ❖ Inspection >> Settings screen is basically used to Inspect Image.

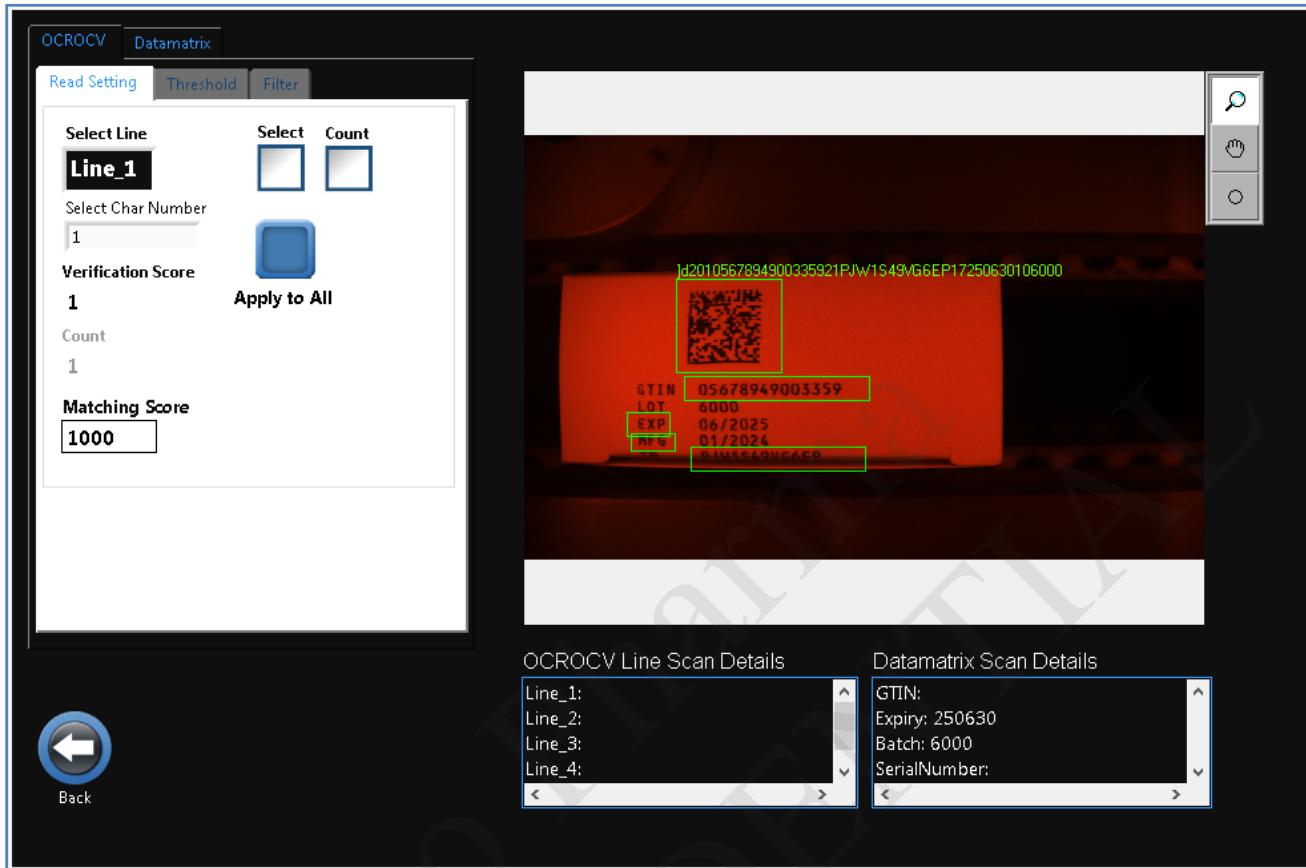


- ❖ By Pressing  Key field in Main Menu Screen, User can view **Inspection >> Settings Screen**.
- ❖ User can view below mentioned details in **Inspection >> Settings Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Current Recipe Name
 - Current Batch Name
 - Camera Object (Image)
 - Last Ten Results
 - Speed (PPM)
- ❖ User can enter Consecutive Rejects: Default value 0 [Bypass].
- ❖ User can Select Characters Overlay.
- ❖ User can Selection Image type i.e. Red Image, White Image.

- ❖ User can view below mentioned Key fields in **Inspection >> Settings Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Advance Setting	By pressing this Key field, User can go to OCR / OCV Tolerance Setting Window
	Machine Setting	By pressing this Key field, User can go to Machine Setting Window
	Printer Setting	By pressing this Key field, User can go to Printer Setting Window
	Edit OCR	By pressing this Key field, User can go to Edit OCR >> Append Window
	Fault Images	By pressing this Key field, User can go to Rejected Images Window
	Zoom In/ Zoom Out	By pressing this Key field, User can Zoom In / Zoom Out the object (Image)
	Up/ Down	By pressing this Key field, User can scroll up / down the object (Image)
	Minimize	By pressing this Key field, User can minimize image
	Start	By pressing this Key field, User can Start / Stop the Process
	Stop	By pressing this Key field, User can Start / Stop the Process
	Close	By pressing this Key field, User can go to Inspection >> Exit Window

15.1.8.1.1 OCROCV >> Read Settings Window

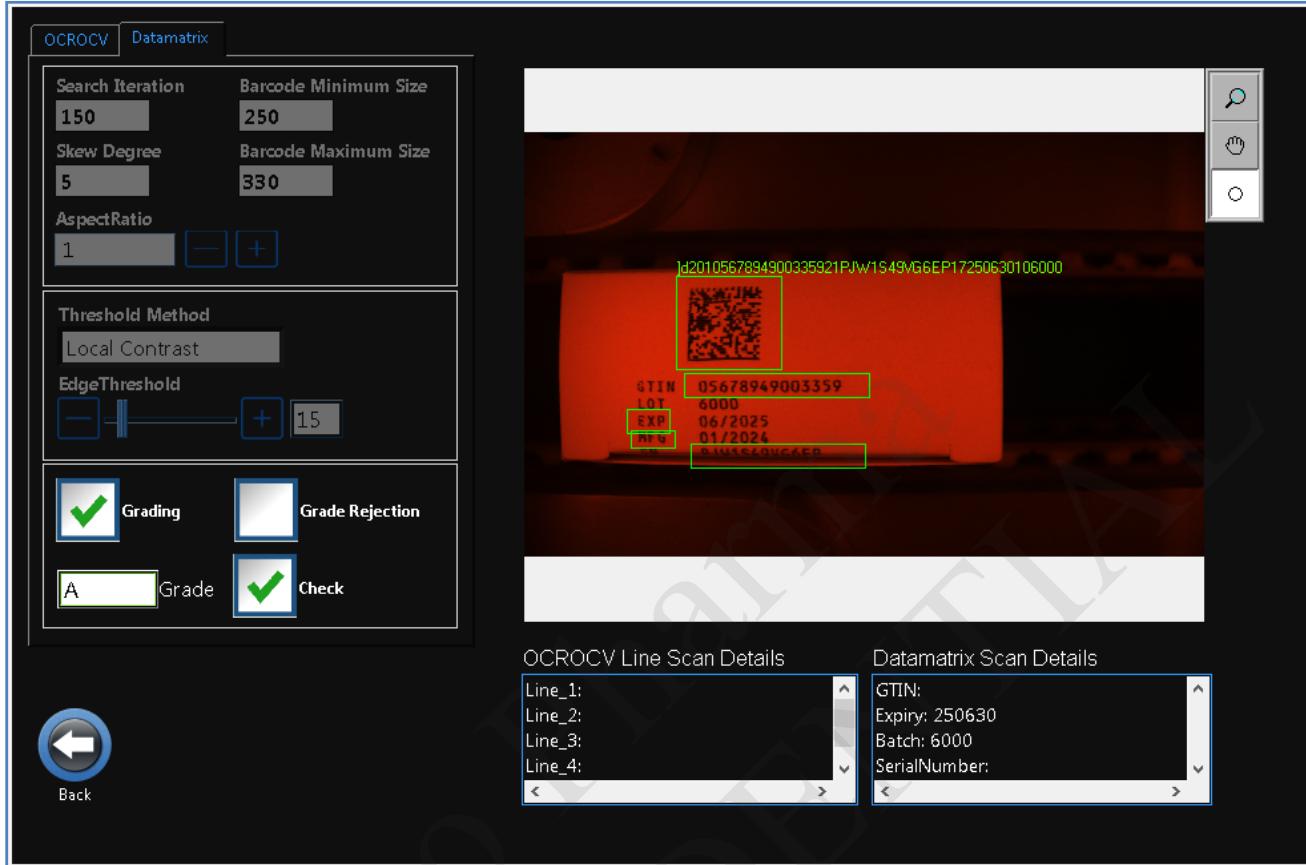


- ❖ By Pressing  Key field in Inspection >> Settings Screen, User can go to **OCROCV >> Read Settings Window**.
- ❖ User can view below mentioned details in **OCROCV >> Read Settings Window**.
 - Camera Object (Image)
- ❖ User can enter below mentioned details in **OCROCV >> Read Settings Window**.
 - **Verification Score:** Default value 10
 - **Matching Score:** From 0-1000
- ❖ User can select below mentioned details in **OCROCV >> Read Settings Window**.
 - **Selected Line** - Line to be selection for setting the parameters
 - Select Char Number
 - **Select** - For check or un-check
 - **Count** - For check or un-check

- ❖ User can view below mentioned details in **OCROCV >> Read Settings Window.**
 - OCROCV Line Scan Details
 - Datamatrix Scan Details
- ❖ User can view below mentioned Key fields in **OCROCV >> Read Settings Window.**

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Back	By pressing this Key field, User can go to Previous Screen
	Apply to All	By pressing this Key field, User can Apply All the Changes
	Zoom In/ Zoom Out	By pressing this Key field, User can Zoom In / Zoom Out the object (Image)
	Up/ Down	By pressing this Key field, User can scroll up / down the object (Image)
	Minimize	By pressing this Key field, User can minimize image

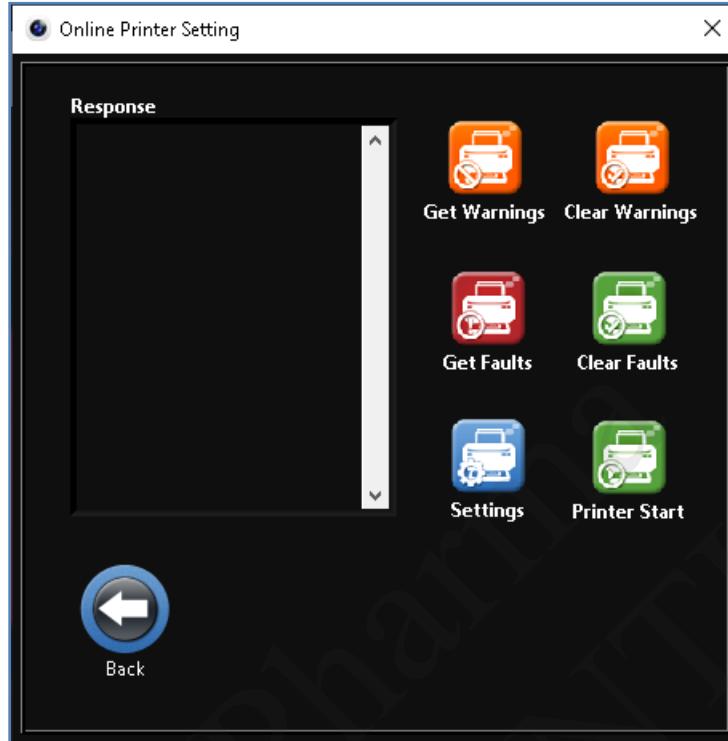
15.1.8.1.2 Datamatrix Window



- ❖ By Pressing  Key field in Inspection >> Settings Screen, User can go to **Datamatrix Window**.
- ❖ User can view below mentioned details in **Datamatrix Window**.
 - Camera Object (Image)
- ❖ User can select below mentioned details in **Datamatrix Window**.
 - Search Iteration
 - Skew Degree
 - Barcode Minimum Size
 - Barcode Maximum Size
 - Aspect Ratio
 - Threshold Method
 - Edge Threshold
 - Grading
 - Grade Rejection
 - Grade
 - Check
- ❖ User can view below mentioned Key fields in **Datamatrix Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Back	By pressing this Key field, User can go to Previous Screen
	Zoom In/ Zoom Out	By pressing this Key field, User can Zoom In / Zoom Out the object (Image)
	Up/ Down	By pressing this Key field, User can scroll up / down the object (Image)
	Minimize	By pressing this Key field, User can minimize image

15.1.8.1.3 Printer Setting Window



Note: Functionality of Printer Setting window depends on selected printer.

- ❖ By Pressing  Key field in **Inspection >> Settings Screen**, User can go to **Printer Setting Window**.
- ❖ User can view below mentioned details in **Printer Setting Window**.
 - Response
- ❖ User can view below mentioned Key fields in **Printer Setting Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Get Warnings	By pressing this Key field, User can get Warnings
	Clear Warnings	By pressing this Key field, User can Clear Warnings
	Get Faults	By pressing this Key field, User can get Faults
	Clear Faults	By pressing this Key field, User can Clear Faults
	Printer Start	By pressing this Key field, User can start Printer
	Back	By pressing this Key field, User can go to Previous Screen

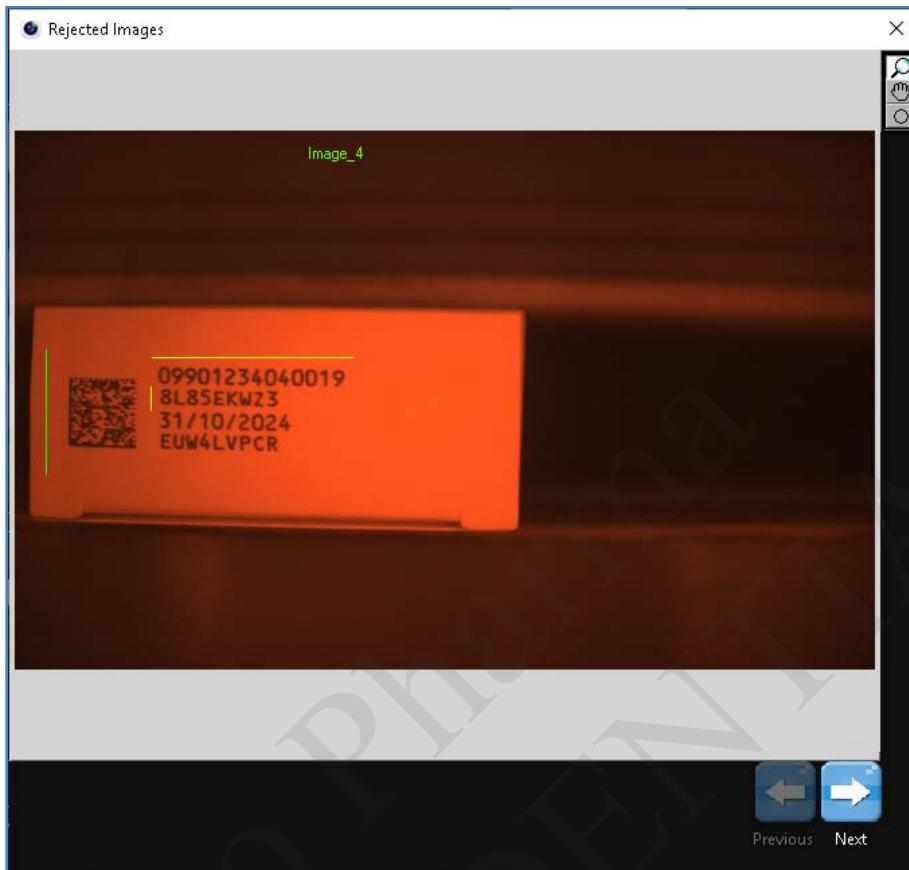
15.1.8.1.4 Machine Setting Window



- ❖ By Pressing  Key field in **Inspection >> Settings Screen**, User can go to **Machine Setting Window**.
- ❖ User can set below mentioned details in **Machine Setting Window**.
 - Speed
- ❖ User can view below mentioned Key fields in **Machine Setting Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Back	By pressing this Key field, User can go to Previous Screen

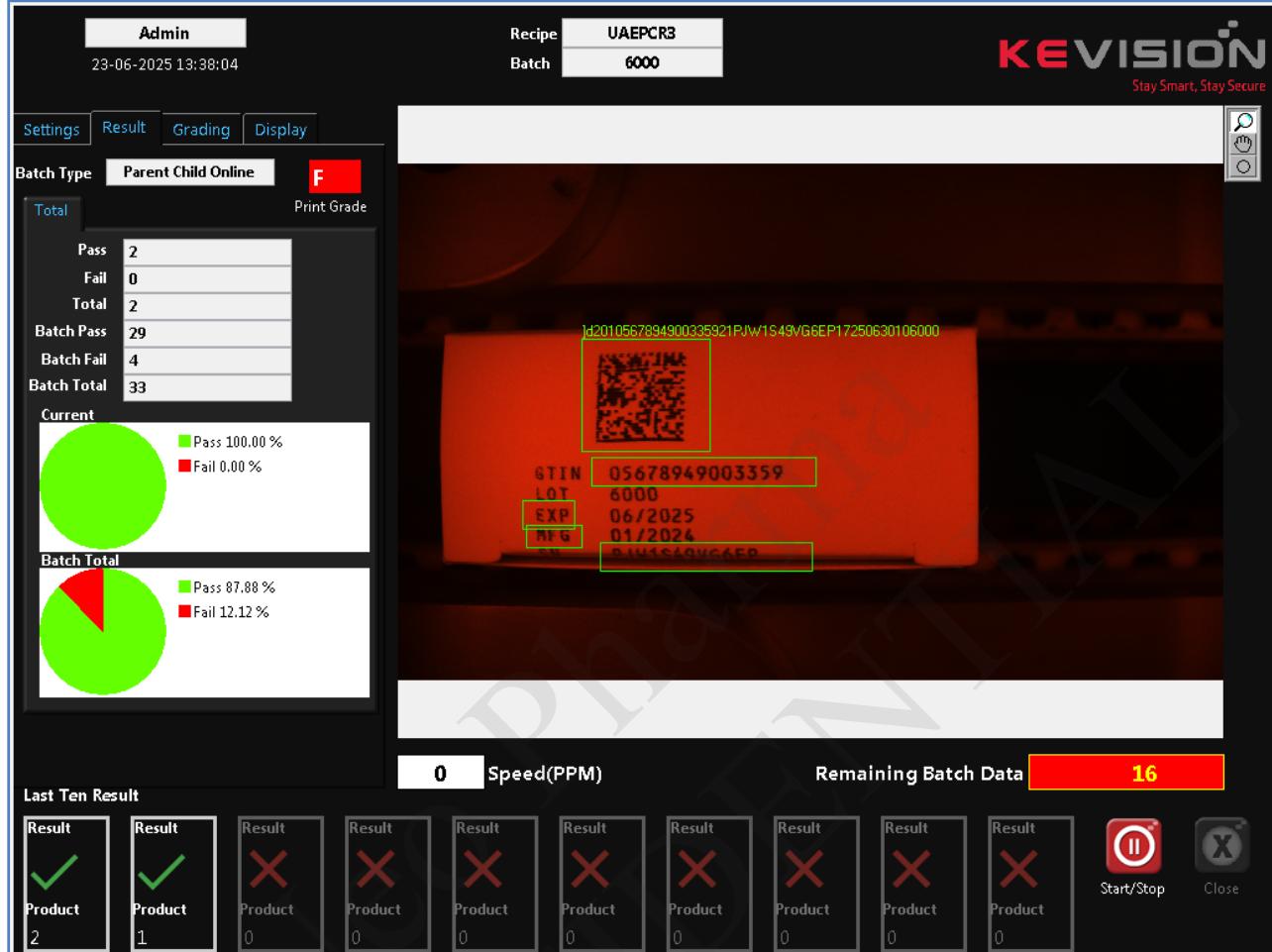
15.1.8.1.5 Fault Images Window



- ❖ By Pressing  Key field in **Inspection >> Settings Screen**, User can go to **Fault Images Window**.
- ❖ User can view below mentioned details in **Fault Images Window**.
 - Camera Object (Image)
- ❖ User can view below mentioned Key fields in **Fault Images Window**.

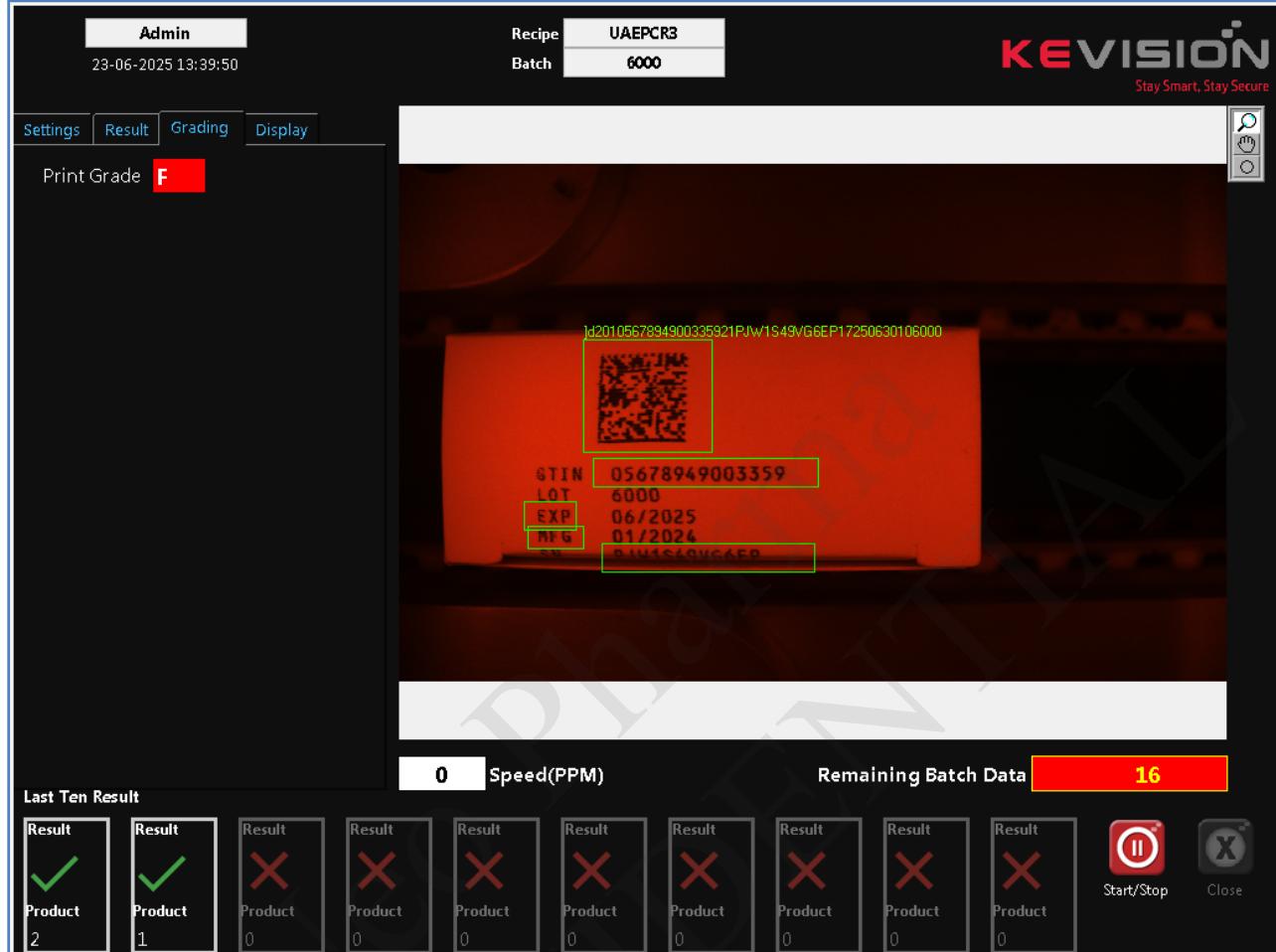
KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Previous	By Pressing this Key field, user can go to Previous Screen
	Next	By Pressing this Key field, user can go to Next Screen

15.1.8.2 Inspection >> Result Screen



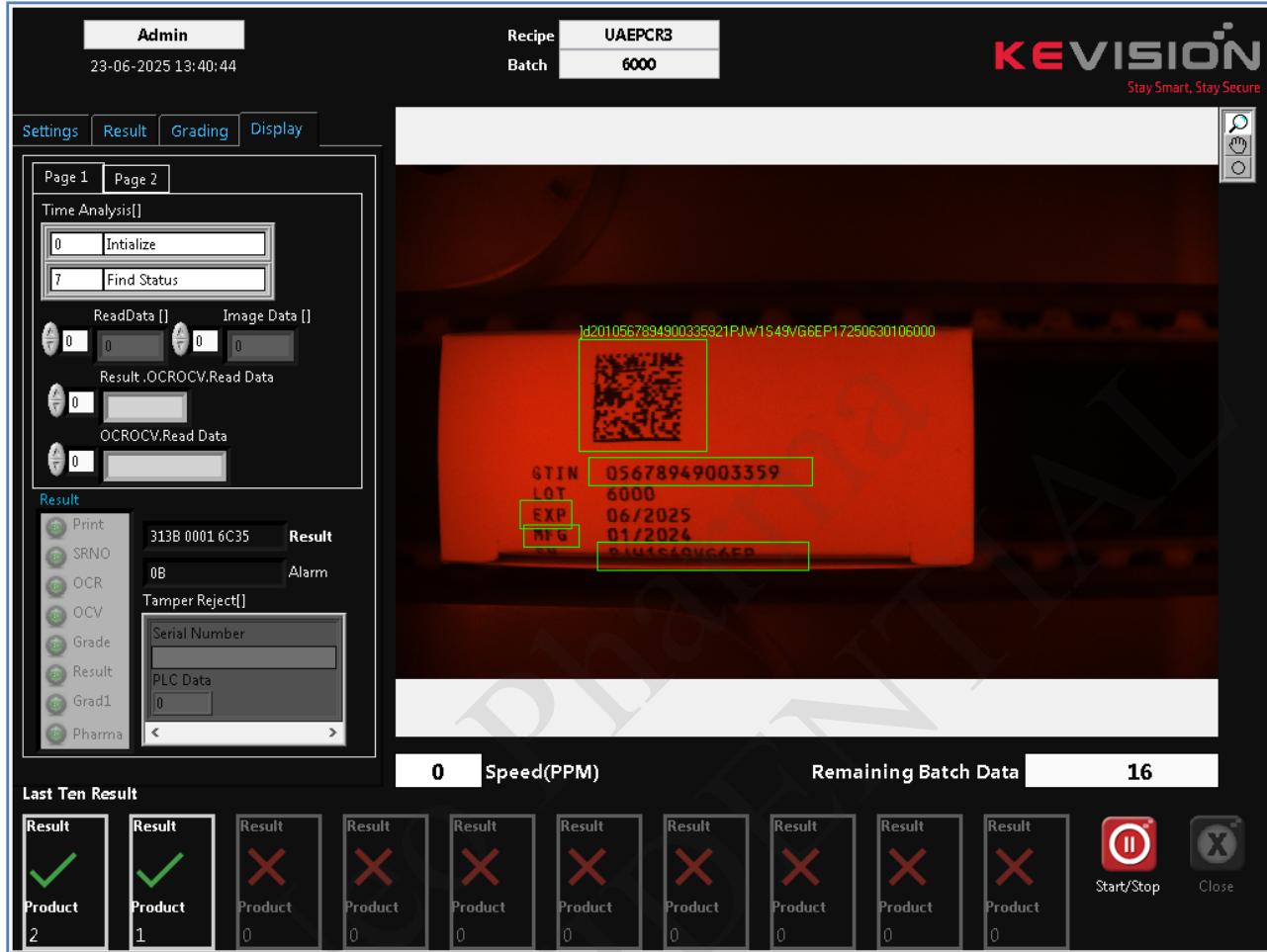
- ❖ By Pressing Result Key field in **Inspection Screen**, User can go to **Inspection >> Result Screen**.
- ❖ User can view below mentioned details in **Inspection >> Result Screen**.
 - Batch Type
 - Pass
 - Fail
 - Total
 - Batch Pass
 - Batch Fail
 - Batch Total
 - Current Image (Running Batch Result)
 - Status of Result (█ Green for Pass and █ Red for Fail)
 - Last Ten Result
 - Value of Speed (PPM)

15.1.8.3 Inspection >> Grading Screen



- ❖ By Pressing Result Key field in **Inspection Screen**, User can go to **Inspection >> Grading Screen**.
- ❖ User can view below mentioned details in **Inspection >> Grading Screen**.
 - Print Grade

15.1.8.4 Inspection >> Display Screen

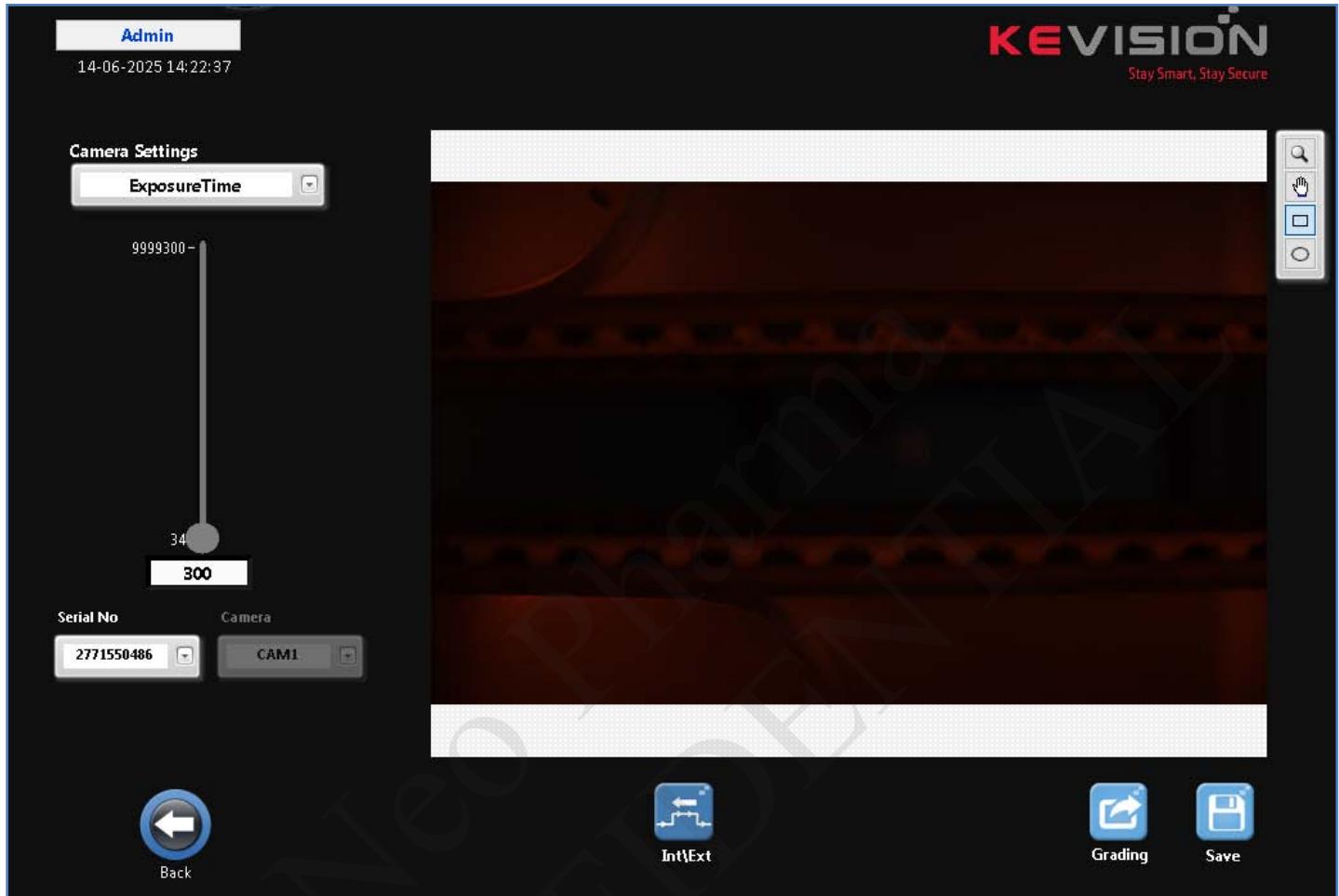


- ❖ By Pressing Result Key field in **Inspection Screen**, User can go to **Inspection >> Display Screen**.
- ❖ User can view below mentioned details in **Inspection >> Grading Screen**.

Note: Applicable if only for selected model only.

15.1.9 Camera Setting

- ❖ Camera Setting Screen is basically used to change Camera Settings.



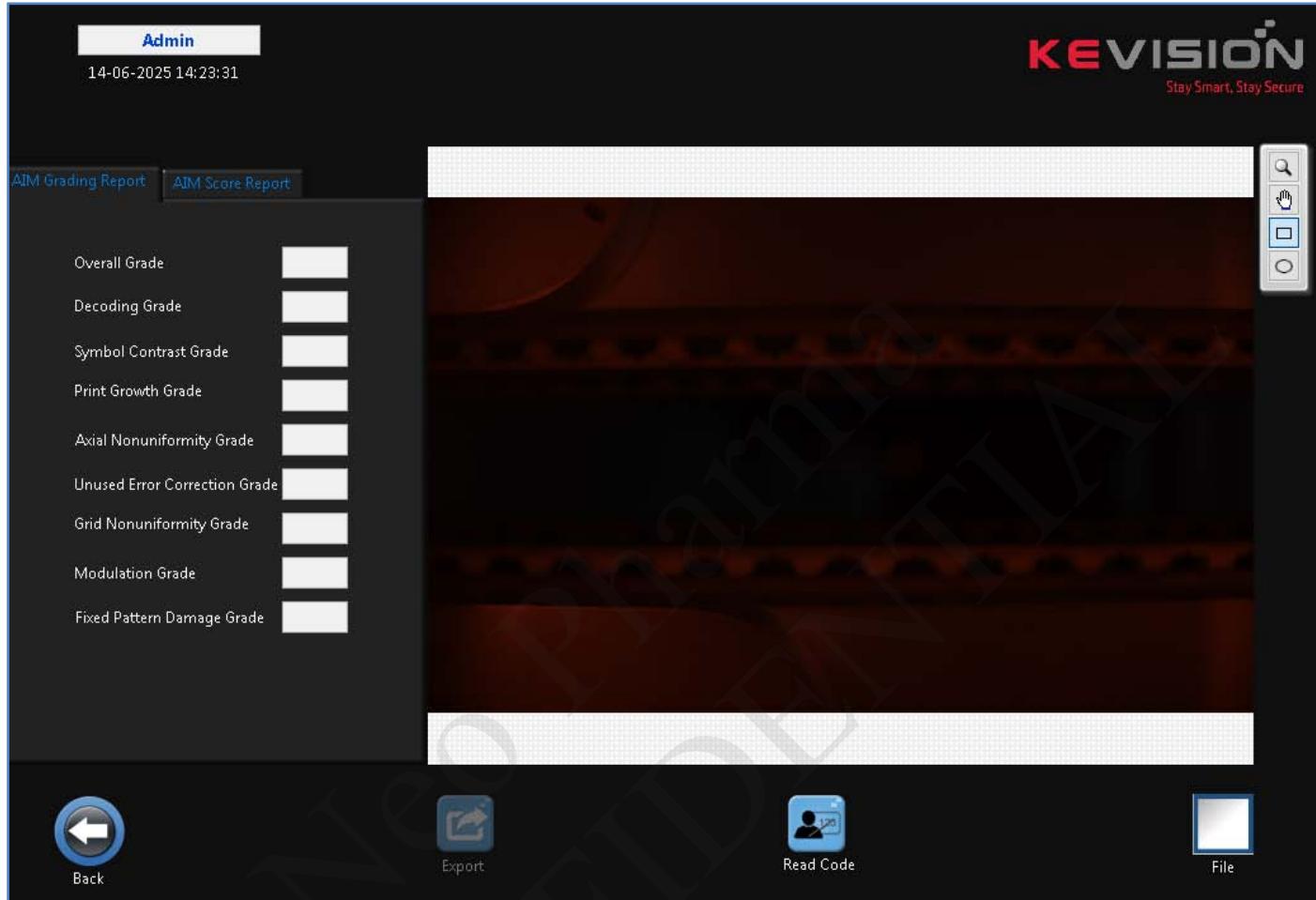
- ❖ By Pressing  Key field from Main Menu Screen, User can view **Camera Setting Screen**.
- ❖ User can view below mentioned details in **Camera Setting Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
 - Camera Object (Image)
 - Value and Scale of Selected Camera Setting Field
- ❖ User will get selection fields in Camera Settings as mentioned below.
 - Exposure Time
 - Gain
 - Saturation
 - Gamma
 - Sharpness

- Hue
- White Balance
- ❖ Only supported properties of cameras will be enabled here. If camera does not support some of the properties that particular properties will be disabled.
- ❖ User will get below mentioned selection fields in **Camera Setting Screen**.
 - Serial No.
 - Camera
- ❖ User can view below mentioned Key fields in **Camera Setting Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Int/Ext	By pressing this Key field, Internal or External trigger shall be applied to camera
	Save	By pressing this Key field, User can Save the Changes
	Decode Test	By pressing this Key field, User can Decode the image test
	Zoom In/ Zoom Out	By pressing this Key field, User can zoom in/ zoom out the object (Image)
	Up/ Down	By pressing this Key field, User can scroll up/down the object (Image)
	Rectangle ROI	By pressing this Key field, User can draw Rectangle ROI
	Minimize	By pressing this Key field, User can minimize image
	Back	By pressing this Key field, User can go to Previous Screen

15.1.9.1 Grading (AIM Grading Report)

❖ Grading > AIM Grading



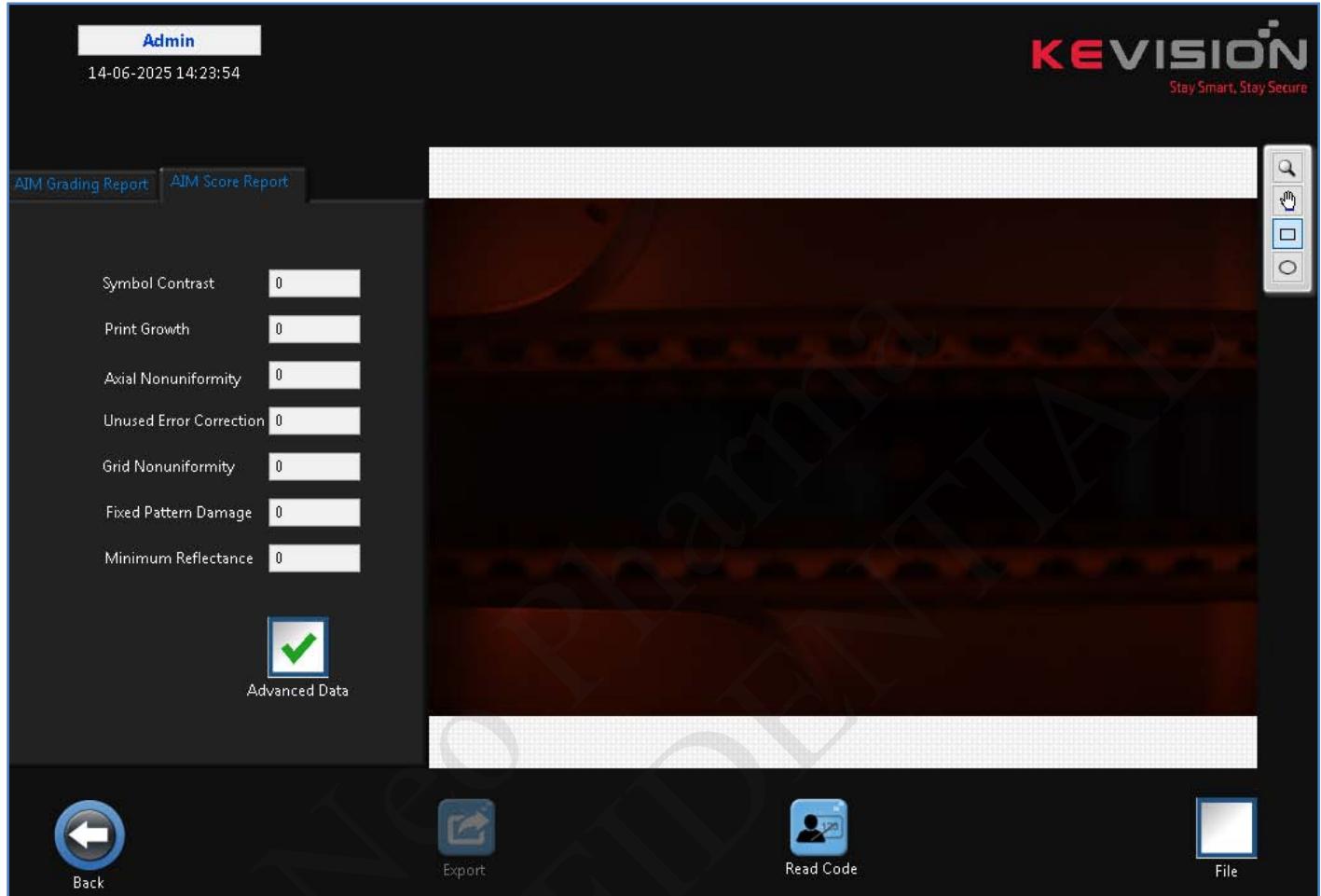
- ❖ By Pressing  Key field from Camera Settings Screen, User can view Grading Screen.
- ❖ User can view below mentioned details in Grading Screen.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
 - Camera object (Image)
 - Value and Scale of Selected Camera Setting Field
- ❖ User will get below mentioned selection fields in **Grading Screen** as mentioned below.
 - AIM Grading Report
 - AIM Score Report
- ❖ User will get below mentioned selection fields in **AIM Grading Report** Screen as mentioned below.
 - Overall Grade
 - Decoded Grade
 - Symbol Contrast Grade

- Print Growth Grade
 - Axial Nonuniformity Grade
 - Unused Error Correction Grade
 - Grid Nonuniformity Grade
 - Modulation Grade
 - Fixed Pattern Damage Grade
- ❖ User can view below mentioned Key fields in **Grading Setting Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Export	By pressing this Key field, Export the report.
	Read Code	By pressing this Key field, Read code from file.

15.1.9.2 Grading (AIM Score Report)

❖ Grading > AIM Grading



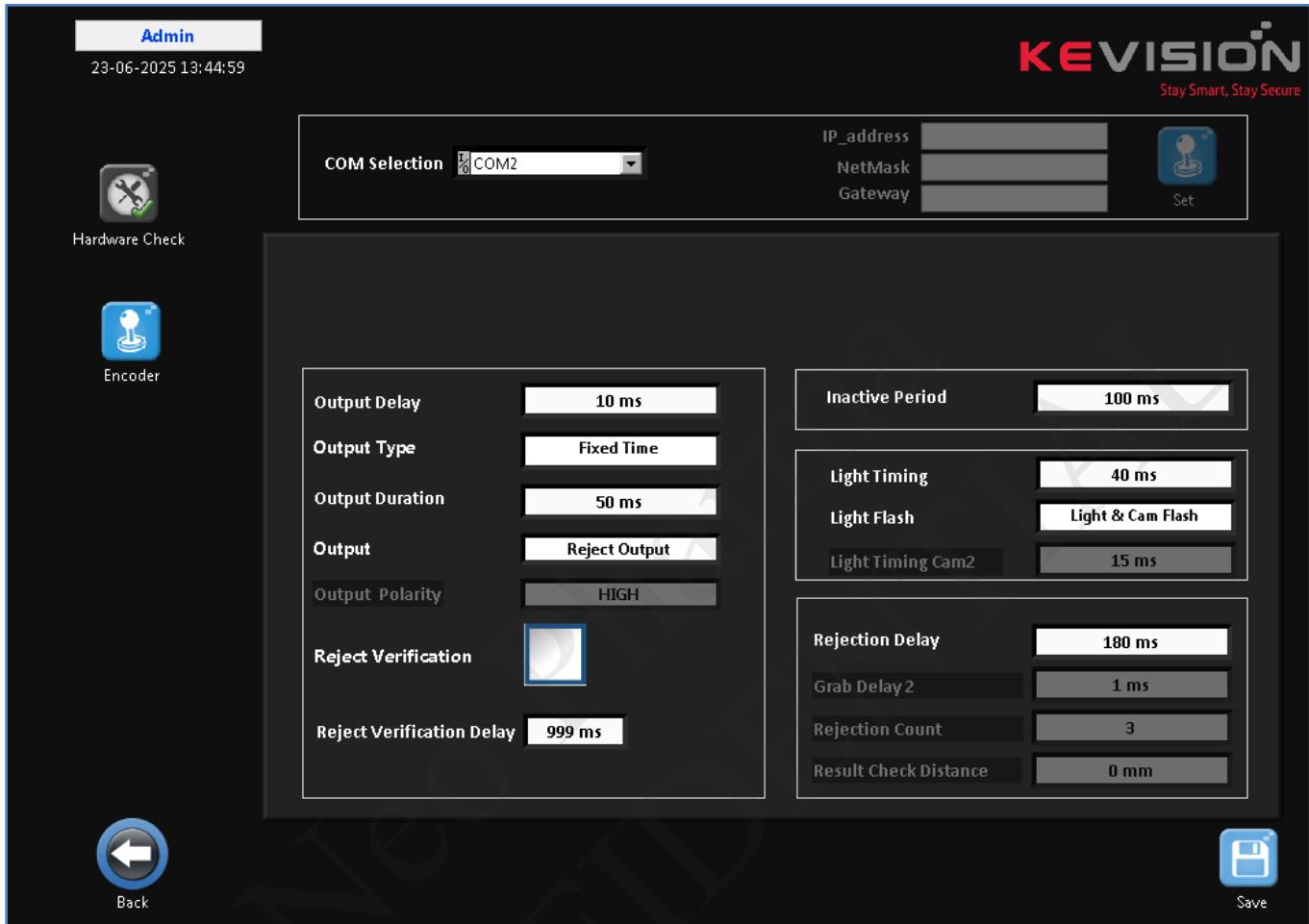
- ❖ By Pressing  Key field from **Camera Settings Screen**, User can view Grading Screen.
- ❖ User can view below mentioned details in **Grading Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
 - Camera object (Image)
 - Value and Scale of Selected Camera Setting Field
- ❖ User will get below mentioned selection fields in **Grading Screen** as mentioned below.
 - AIM Grading Report
 - AIM Score Report

- ❖ User will get below mentioned selection fields in **AIM Score Report** Screen as mentioned below.
 - Symbol Contrast
 - Print Growth
 - Axial Nonuniformity Grade
 - Unused Error Correction
 - Grid Nonuniformity
 - Fixed Pattern Damage Grade
 - Minimum Reflectance
- ❖ User can view below mentioned Key fields in **Grading Setting Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Export	By pressing this Key field, Export the report.
	Read Code	By pressing this Key field, Read code from file.

15.1.10 Hardware Setting

- ❖ Hardware Setting Screen is basically used to change Hardware Settings.



- ❖ By Pressing Key field from Main Menu Screen, User can view **Hardware Settings Screen**.
- ❖ This module is basically dealing with setting up the hardware, like IO Card.
- ❖ User can view below mentioned details in **Hardware Settings Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
- ❖ User can select COM Selection.
 - COM 1
 - COM 2
- ❖ User can select or enter below details.
 - Output Delay
 - Output Type
 - Flapper ON
 - Output

- Rejection Verification to Rejection Station
 - Inactive Period
 - Light Timing
 - Light Flash
- ❖ User can view below mentioned Key fields in **Hardware Setting Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Hardware Check	By pressing this Key field, user can check the Hardware Settings
	Encoder	By pressing this Key field, User can go to Encoder Screen
	Back	By pressing this Key field, User can go to Previous Screen
	Save	By pressing this Key field, User can Save the Changes

15.1.10.1 Encoder



- ❖ By Pressing  Key field from Hardware Settings Screen User can view **Encoder Screen**.
- ❖ User can change and view below details in **Encoder Screen**.
 - COM Selection
 - Encoder PPR
 - Wheel Diameter
 - Product Width
 - Sensor-1 to Camera
 - Sensor 1 to Sensor 2
 - Cojoin Tolerance
 - Test

15.1.11 Printer Setting

- ❖ Printer Setting Screen is basically used to change Printer Settings.



- ❖ By Pressing  Key field from Main Menu Screen, User can view **Printer Setting Screen**.
- ❖ User can view below mentioned details in **Printer Setting Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
 - Status of Printer (On/ Off)
 - Response
- ❖ User can enter below mentioned details in **Printer Setting Screen**.
 - IP Address
 - Remote Port
 - GTIN
 - Batch
 - Exp

- SR No.
 - HRF1
 - HRF2
 - HRF3
 - HRF4
 - HRF5
- ❖ User will get below mentioned selection fields in Printer Setting Screen.
- Printer Name
 - Barcode Type (2D and SSCC)
 - Select Prn file
- ❖ User can view below mentioned Key field in **Printer Setting Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Configure	By pressing this Key field, User can Configure
	Settings	By pressing this Key field, User can set all Printer settings
	Save	By pressing this Key field, User can Save
	Reprint	By pressing this Key field, User can Reprint the label
	Back	By pressing this Key field, User can go to Previous Screen
	Printer Start	By pressing this Key field, User can start Printer
	Job Select	By pressing this Key field, User can Select Job
	Send Data	By pressing this Key field, User can send Data
	Feedback	By pressing this Key field, User can give Feedback
	Job List Upload	By pressing this Key field, User can Upload Job List
	Job Line Upload	By pressing this Key field, User can Upload Job Line
	Get Warnings	By pressing this Key field, User can get Warnings
	Clear Warnings	By pressing this Key field, User can Clear Warnings
	Get Status	By pressing this Key field, User can get Status

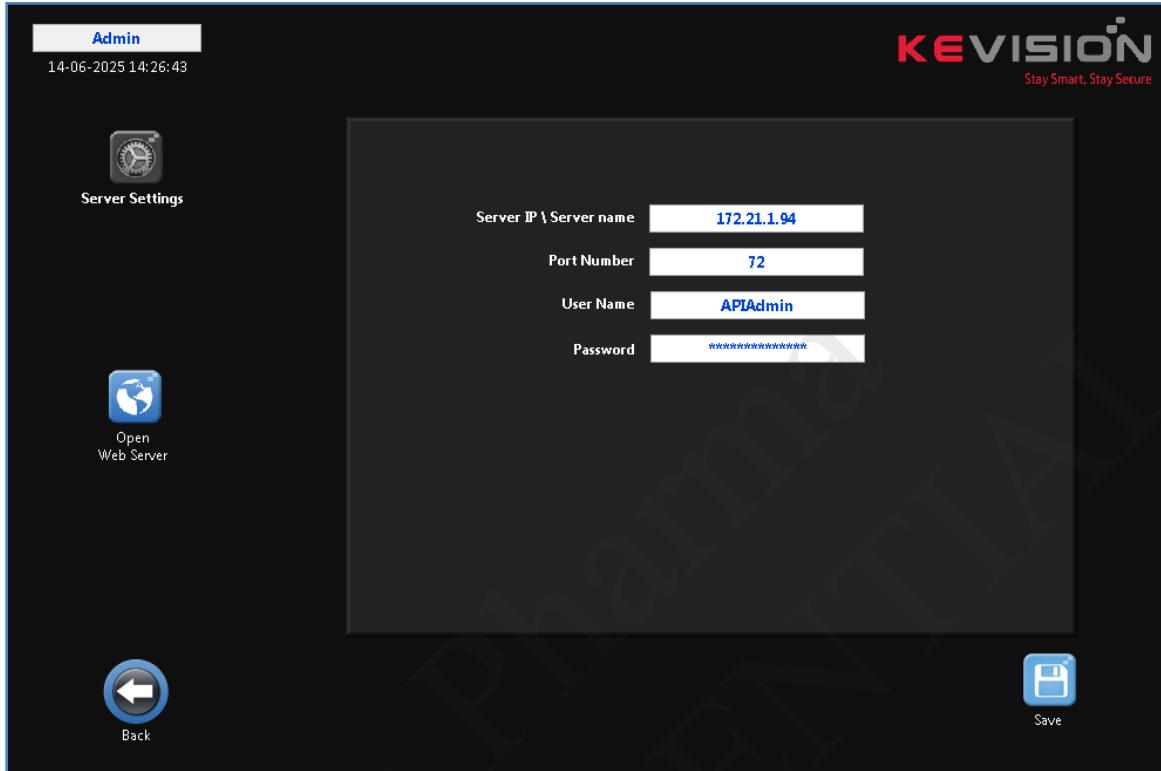
KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Get Faults	By pressing this Key field, User can get Faults
	Clear Faults	By pressing this Key field, User can Clear Faults
	Printer Stop	By pressing this Key field, User can stop Printer

Note: Only required buttons will be enabled as per Printer type.

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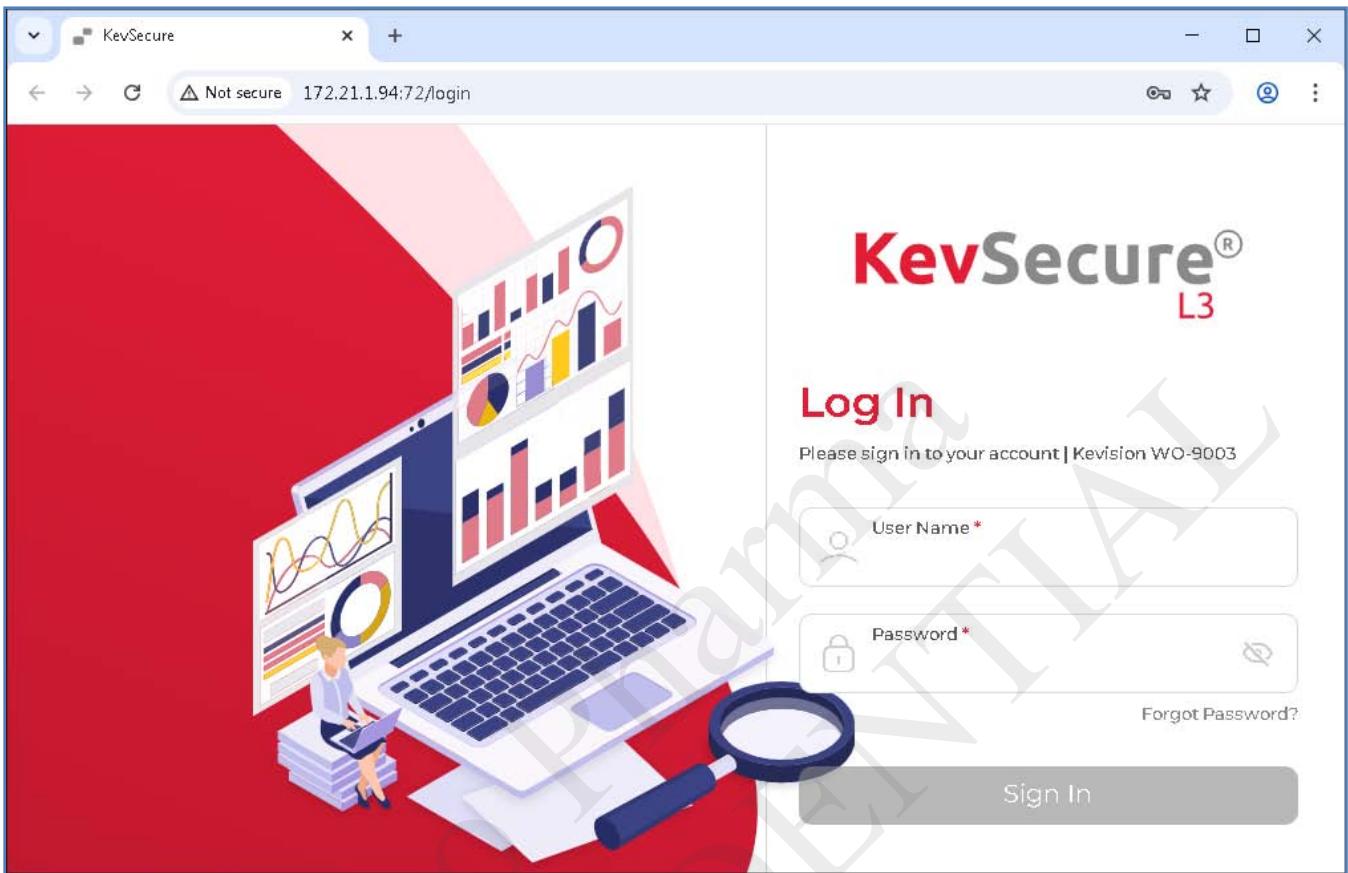
15.1.12 Server Setting

- ❖ Server Setting Screen is basically used to change Server Settings.



- ❖ By Pressing  Key field from Main Menu Screen, User can view **Server Setting Screen**.
- ❖ User can view below mentioned details in **Server Setting Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
- ❖ User can change below mentioned details in **Server Setting Screen**.
 - Server IP\Server Name
 - Port Number
 - User Name
 - Password
- ❖ User can view below mentioned Key fields in **Server Setting Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Save	By pressing this Key field, User can Save the Changes
	Back	By pressing this Key field, User can go to Previous Screen
	Open Web Server	By pressing this Key field, User can Open the Web Server Window

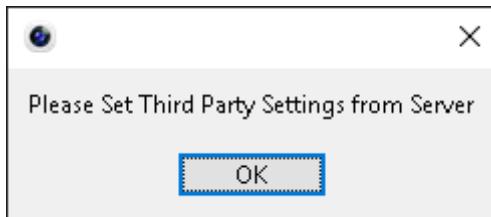
15.1.12.1 Open Web Server Window

Note: Kevision WO-9003 name may be vary at the time of Installation.

- ❖ By Pressing  button from Server Setting Screen, User can Open Web Server Window.

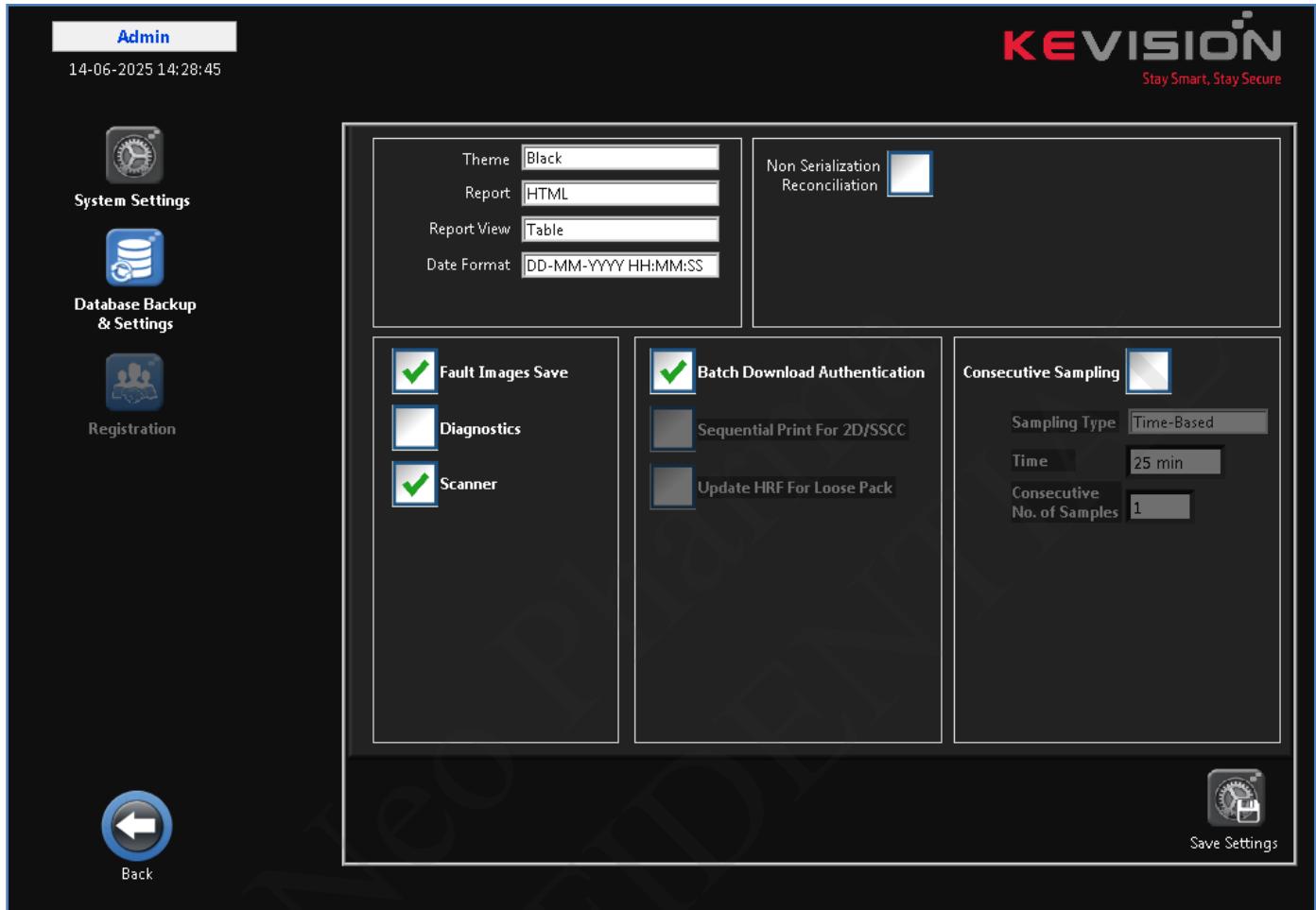
15.1.13 Third Party Setting

- ❖ Third Party setting screen is basically used to change Third Party Settings.



15.1.14 System Settings

- ❖ System Settings Screen is basically used to change System Settings.

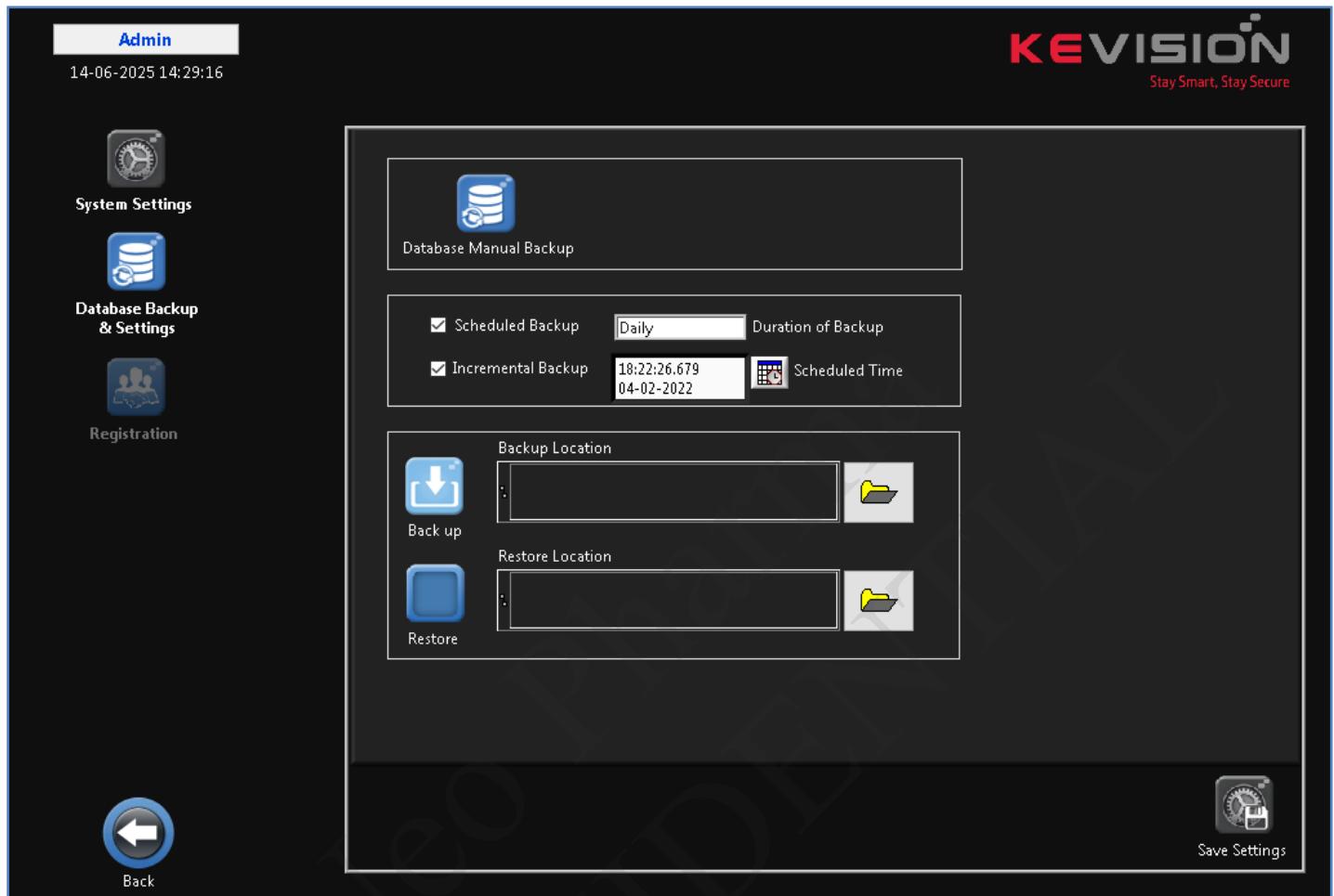


- ❖ By Pressing  Key field from Main Menu Screen, User can view **System Settings Screen**.
- ❖ User can view below mentioned details in **System Settings Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
- ❖ **User can change Theme.** i.e. User can select Black and White theme type.
- ❖ **User can change Report Type** i.e. User can select PDF, HTML report type.
- ❖ **User can change Report View.** i.e. User can select Table or Tree type.
- ❖ **User can change Date Format.** i.e. User can select DD-MM-YYYY HH:MM:SS or YYYY-MM-DD HH:MM:SS.
- ❖ User can select Scanner, Fault Images Save, Diagnostics, Batch Download Authentication etc.
- ❖ Non-Serialization Report View (Selection)

- ❖ User can view below mentioned Key fields in **System Settings Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	System Settings	By pressing this Key field, User can view system Settings
	Database Backup& Settings	By pressing this Key field, User can go to Database Backup &Settings Window
	Save Settings	By pressing this Key field, User can save the Settings
	Back	By pressing this Key field, User can go to Previous Screen

15.1.14.1 Database Backup & Settings



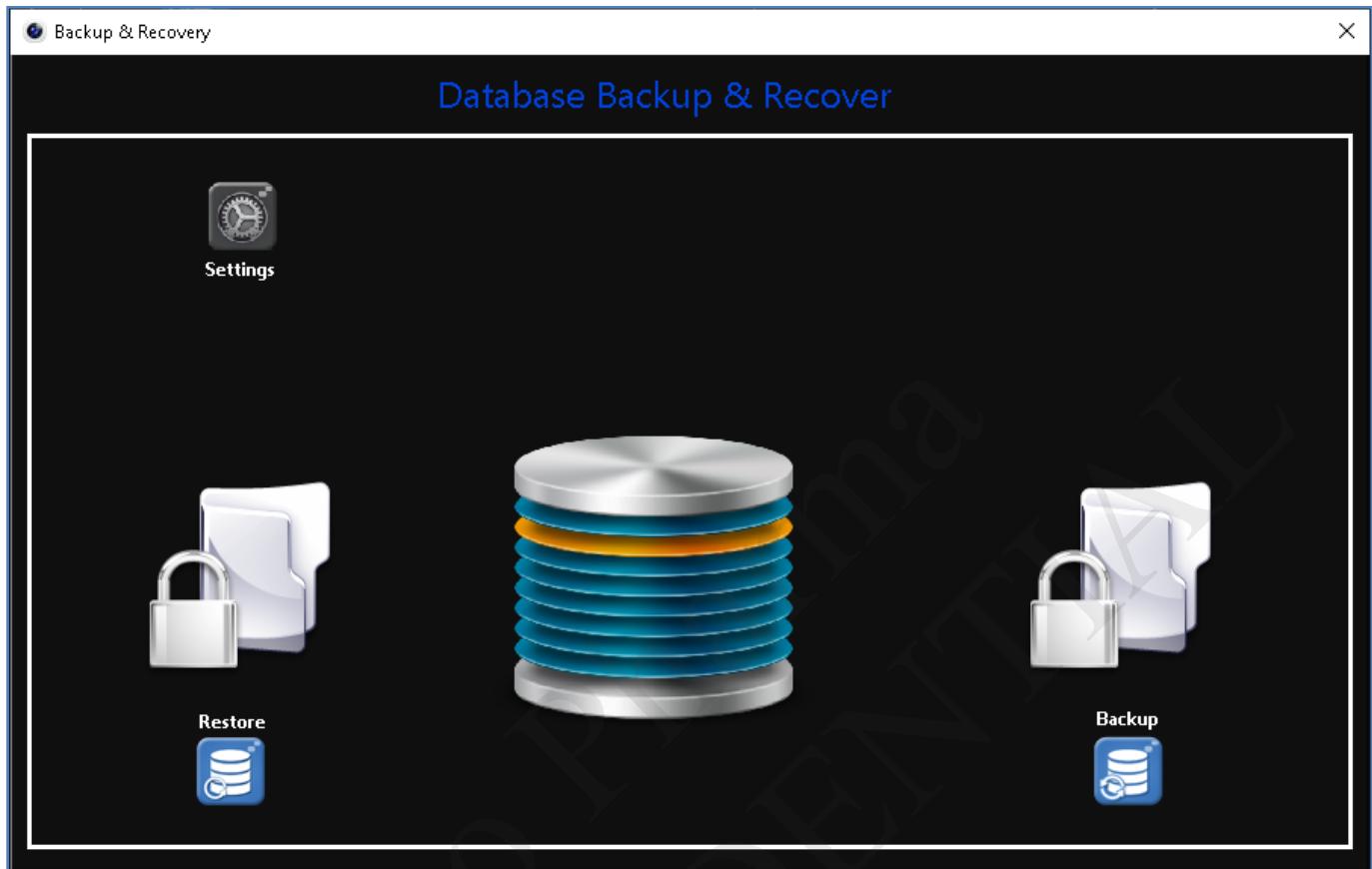
- ❖ By Pressing  Key field from System Settings Screen, User can view **Database Backup & Settings Window**.
- ❖ User can select scheduled backup and incremental backup.
- ❖ User can view below mentioned Key fields in **Database Backup & Settings Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Database Backup& Settings	By pressing this Key field, User can go to Database Backup & Settings Window
	Database Manual Backup	By pressing this Key field, User can go to Database Manual Backup Window
	Backup	By Pressing this key field, User can get Supporting file Backup

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Restore	By Pressing this Key field, User can Restore Supporting file
	Save Settings	By pressing this Key field, User can save the Settings
	Back	By pressing this Key field, User can go to Previous Screen

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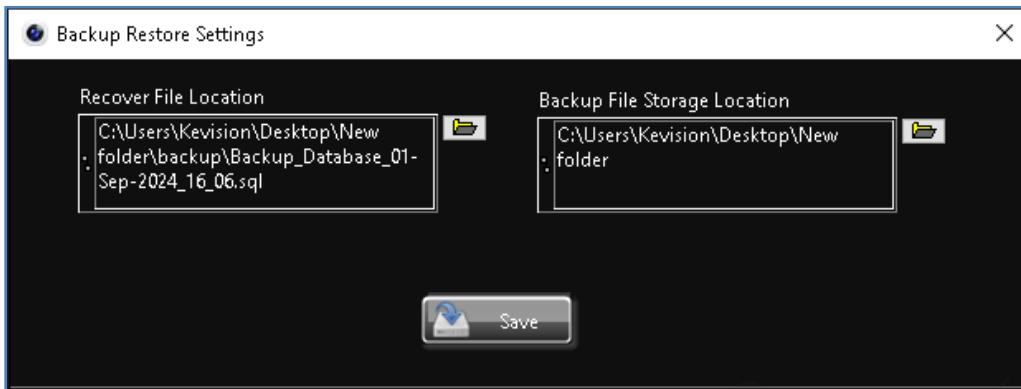
15.1.14.1.1 Database Manual Backup



- ❖ By Pressing  Key field from System Settings Screen, User can view **Database Backup & Recover Window**.
- ❖ User can view below mentioned Key fields in **Database Backup & Recover Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Settings	By pressing this key field, User can go to Backup Restore Settings Window
	Restore	By pressing this Key field, User can Recover
	Backup	By pressing this Key field, User can get Backup

15.1.14.1.2 Backup Restore Settings



- ❖ By Pressing  Key field from Database Backup & Recover Window, User can view **Backup Restore Settings Window**.
- ❖ User can select below mentioned Key fields in **Backup Restore Settings Window**.
 - Recover File Location
 - Backup File Storage Location
- ❖ User can view below mentioned Key fields in **Backup Restore Settings Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Save	By pressing this key field, User can save the changes

15.1.15 Test IO

- ❖ Test IO screen is basically used to configure different inputs and outputs and view status of different inputs and outputs.



- ❖ By Pressing  Key field from Main Menu Screen, User can view **Test IO Screen**.
- ❖ User can view below mentioned details in **Test IO Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
- ❖ User can view below mentioned Key fields in **Test IO Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Configure	By pressing this Key field, User can go to Test IO >> Configure Screen
	Input	By pressing this Key field, User can go to Test IO >> Input Screen

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Output	By pressing this Key field, User can go to Test IO>>Output Screen
	Back	By pressing this Key field, User can go to Previous Screen

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15.1.15.1 Configure



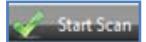
- ❖ By Pressing  Key field from Test IO Screen, User can view **Test IO >>Configure Screen**.
- ❖ User can view COM Selection.
- ❖ User can select Firmware ID and below mention details.
 - Light Timing
 - Flapper ON
 - Rejection Sensor to Rejection Station
 - Inactive Period
 - Output Delay
- ❖ User can view below mentioned Key fields in **Test IO >>Configure Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Update	By pressing this Key field, User can update the Changes

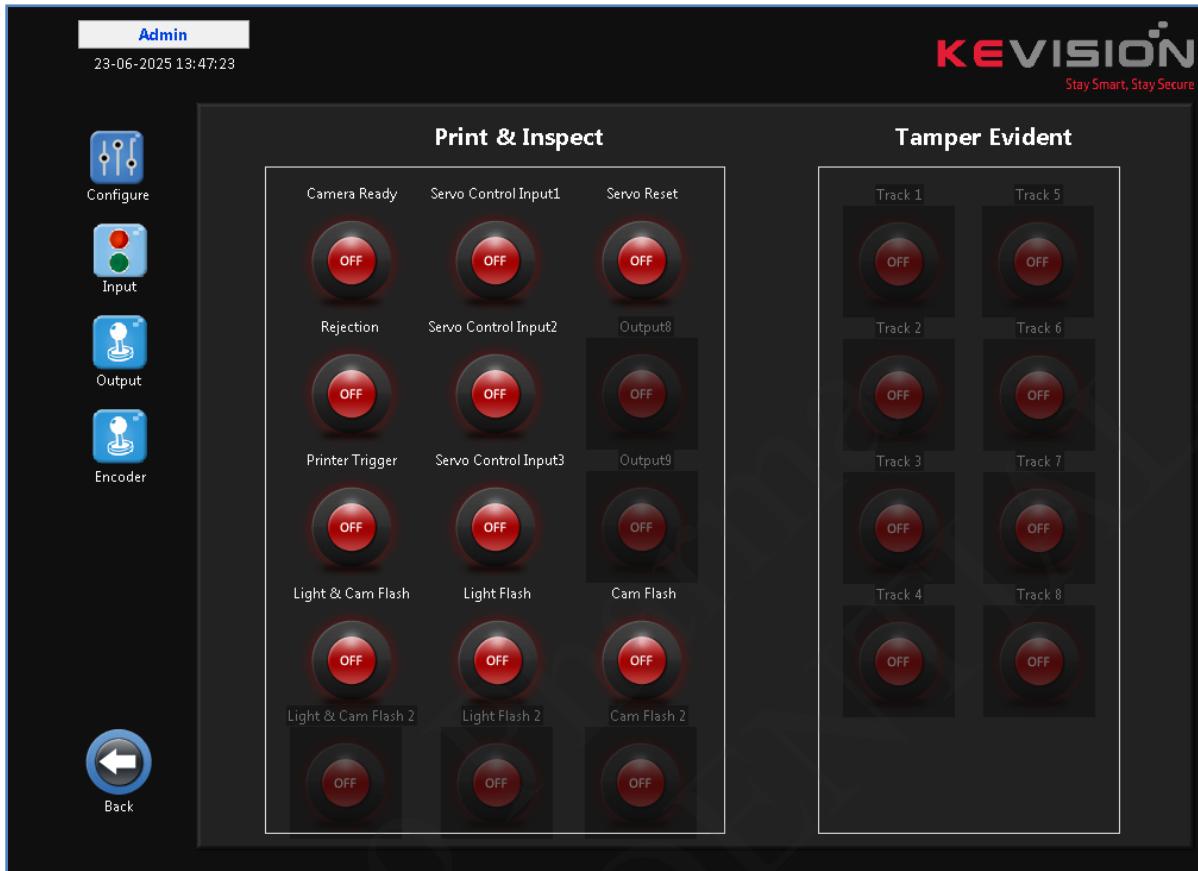
15.1.15.2 Input



- ❖ By Pressing  Key field from Test IO Screen, User can view **Test IO >> Input Screen**.
- ❖ Users can Change & View Status (On/Off) of below mentioned Inputs.
 - Camera Trigger (On/Off)
 - Rejection Sensor (On/Off)
 - Low Air Pressure (On/Off)
 - Servo Healthy (On/Off)
 - Print Done (On/Off)
 - Door Open (On/Off)
 - Emergency Lock (On/Off)
 - Reject Verification (On/Off)
 - Machine Start (On/Off)
 - Print Error (On/Off)
- ❖ User can view below mentioned Key fields in **Test IO >> Input Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Start Scan	By pressing this Key field, User can Start scan

15.1.15.3 Output



- ❖ By Pressing  Key field from Test IO Screen, User can view **Test IO >> Output Screen**.
- ❖ User can Change & View Status (On/Off) of below mentioned Outputs.
 - Camera Ready (On/Off)
 - Rejection (On/Off)
 - Printer Trigger (On/Off)
 - Light & Cam Flash (On/Off)
 - Servo Control Input1 (On/Off)
 - Servo Control Input2 (On/Off)
 - Servo Control Input3 (On/Off)
 - Light Flash (On/Off)
 - Servo Reset (On/Off)
 - Cam Flash (On/Off)
- ❖ User can view below mentioned Key fields in **Test IO >> Output Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Back	By pressing this Key field, User can go to Previous Screen

15.1.15.4 Encoder

- ❖ By Pressing  Key field from Test IO Screen, User can view **Test IO >> Encoder Screen**.
- ❖ User can Change below mentioned details.
 - Product Width

15.1.16 Fault Image

- ❖ Fault Images screen is basically used to view all Faulty Images.



- ❖ By Pressing  Key field from **Main Menu Screen**, User can view **Fault Images Screen**.
- ❖ User can view below mentioned details in **Fault Images Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
 - Fault Images
- ❖ User can select Recipe and Select Start Date and End Date with time.

- ❖ User can view below mentioned Key fields in **Fault Images Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Up	By pressing this Key field, User can Scroll Up the List
	Down	By pressing this Key field, User can Scroll Down the List
	Left	By pressing this Key field, User can Scroll Left the List
	Right	By pressing this Key field, User can Scroll Right the List
	Previous	By Pressing this Key field, user can go to Previous Screen
	Next	By Pressing this Key field, user can go to Next Screen
	Zoom In/ Zoom Out	By pressing this Key field, User can zoom in/zoom out the object (Image)
	Up/Down	By pressing this Key field, User can scroll up/down the object (Image)
	Minimize	By pressing this Key field, User can minimize image
	Back	By pressing this Key field, User can go to Previous Screen

15.1.16.1 Fault Image (Date Wise)



- ❖ By Pressing Date Key field from Fault Images Screen, User can view **Fault Images >> Date Window**.
- ❖ User can view below mentioned Key fields in **Fault Images >> Date Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
^	Up	By pressing this Key field, User can Scroll Up the List
▽	Down	By pressing this Key field, User can Scroll Down the List
<	Left	By pressing this Key field, User can Scroll Left the List
>	Right	By pressing this Key field, User can Scroll Right the List
	Start Date	By pressing this Key field, User can Set Start Date
	End Date	By pressing this Key field, User can Set End Date

15.1.16.2 Fault Image (Batch Wise)



- ❖ By Pressing Batch Key field from Fault Images Screen, User can view **Fault Images >> Batch Window**.
- ❖ User can view below mentioned Key fields in **Fault Images >> Batch Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
^	Up	By pressing this Key field, User can Scroll Up the List
∨	Down	By pressing this Key field, User can Scroll Down the List
<	Left	By pressing this Key field, User can Scroll Left the List
>	Right	By pressing this Key field, User can Scroll Right the List

15.1.16.3 Fault Image (Sr. No. Wise)

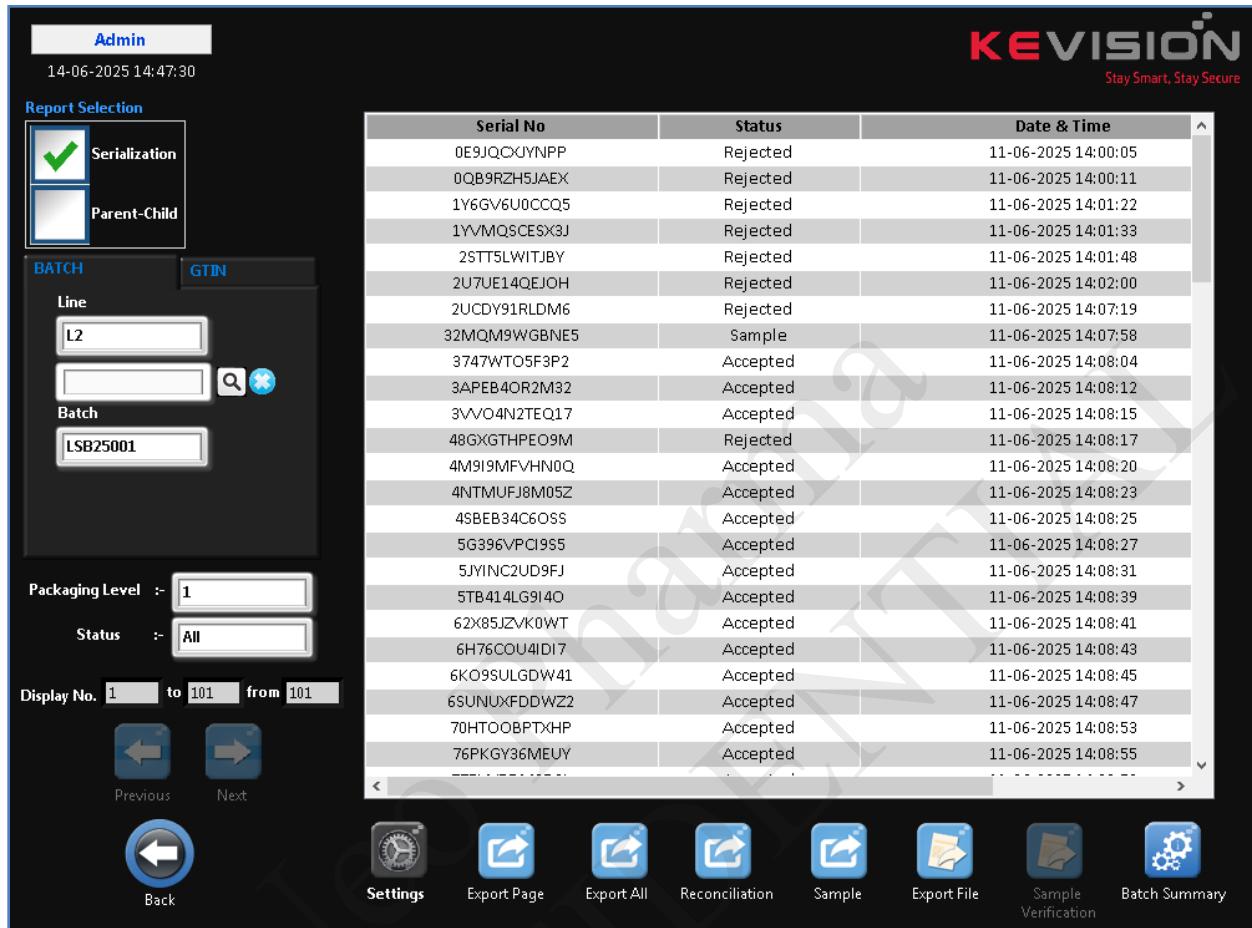


- ❖ By Pressing Sr. No Key field from Fault Images Screen, User can view **Fault Images >> Sr. No Window.**
- ❖ User can select Sr. No.
- ❖ User can view below mentioned Key fields in **Fault Images >> Sr. No Window.**

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
^	Up	By pressing this Key field, User can Scroll Up the List
▽	Down	By pressing this Key field, User can Scroll Down the List
<	Left	By pressing this Key field, User can Scroll Left the List
>	Right	By pressing this Key field, User can Scroll Right the List

15.1.17 Production Report

- ❖ Production Report Screen is basically used to view all Production Reports.



- ❖ By Pressing  Key field from Main Menu Screen, User can view **Production Report Screen**.
- ❖ User can view below mentioned details in **Production Report Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
- ❖ By Pressing **Batch** Key field in Production Report Screen, User can go to **Production Report >> Batch Screen**.
- ❖ By Pressing **GTIN** Key field in Production Report Screen, User can go to **Production Report >> GTIN Screen**.
- ❖ User will get below mentioned Selection fields in **Production Report Screen**.
 - Report Selection (Serialization or Parent-Child)
 - Line
 - Batch
 - Packaging Level
 - Status

- ❖ User can view below mentioned fields in **Production Report Screen**.
 - Display No. __ to __ from __
- ❖ User can view below mentioned Key fields in **Production Report Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Previous Page	By Pressing this Key field, user can go to Previous Page of Report
	Next Page	By Pressing this Key field, user can go to Next Page of Report
	Settings	By pressing this Key field, User can go to Production Report >> Setting Window
	Export Page	By pressing this Key field, User can Export selected Page report only
	Export All	By pressing this Key field, User Can Export the whole report
	Sample	By pressing this Key field, User Can view Sample report
	Reconciliation	By pressing this Key field, User Can Export Reconciliation Report
	Export File	By pressing this Key field, User Can go to Production Report >> Export to XML Screen
	Batch Summary	By pressing this Key field, User Can go to Production Report >> Batch Summary Window
	Search Button	By pressing this Key field, User search the Batch
	Clear Button	By pressing this Key field, User can clear the enter details in search box
	Back	By pressing this Key field, User can go to Previous Screen i.e. Main Menu Screen

15.1.17.1 Production Report (Batch Wise) [Serialization]



Serial No	Status	Date & Time
0E9JQCXUYNPP	Rejected	11-06-2025 14:00:05
0QB9RZH5JAEX	Rejected	11-06-2025 14:00:11
1Y6GV6U0CCQ5	Rejected	11-06-2025 14:01:22
1YVMQSCESX3J	Rejected	11-06-2025 14:01:33
2STT5LWITJBY	Rejected	11-06-2025 14:01:48
2U7UE14QEJOH	Rejected	11-06-2025 14:02:00
2UCDY91RLDM6	Rejected	11-06-2025 14:07:19
32MQM9WGBNE5	Sample	11-06-2025 14:07:58
3747WTO5F3P2	Accepted	11-06-2025 14:08:04
3APEB4OR2M32	Accepted	11-06-2025 14:08:12
3VV04N2TEQ17	Accepted	11-06-2025 14:08:15
48GXGTHPEO9M	Rejected	11-06-2025 14:08:17
4M9I9MFVHN0Q	Accepted	11-06-2025 14:08:20
4NTMUFJ8M05Z	Accepted	11-06-2025 14:08:23
4SBE834C60SS	Accepted	11-06-2025 14:08:25
5G396VPC01955	Accepted	11-06-2025 14:08:27
5JYINC2UD9FJ	Accepted	11-06-2025 14:08:31
5TB414LG9I4O	Accepted	11-06-2025 14:08:39
62X85JZVK0WT	Accepted	11-06-2025 14:08:41
6H76COU4IDI7	Accepted	11-06-2025 14:08:43
6KO9SULGDW41	Accepted	11-06-2025 14:08:45
6SUNIUXFDDWZ2	Accepted	11-06-2025 14:08:47
70HTOOBPTXHP	Accepted	11-06-2025 14:08:53
76PKGY36MEUY	Accepted	11-06-2025 14:08:55

- ❖ By Pressing **Batch** Key field in Production Report Screen, User can view **Production Report >> Batch Screen**.
- ❖ User can view below mentioned fields in **Production Report >> Batch Screen**.
 - Batch Report (Serial No, Status, Date, Grade and Reason) or Batch Report (Child, Parent and Grand Parent)
- ❖ User will get below mentioned Selection fields in **Production Report >> Batch Screen**.
 - Batch
 - Line
 - Batch

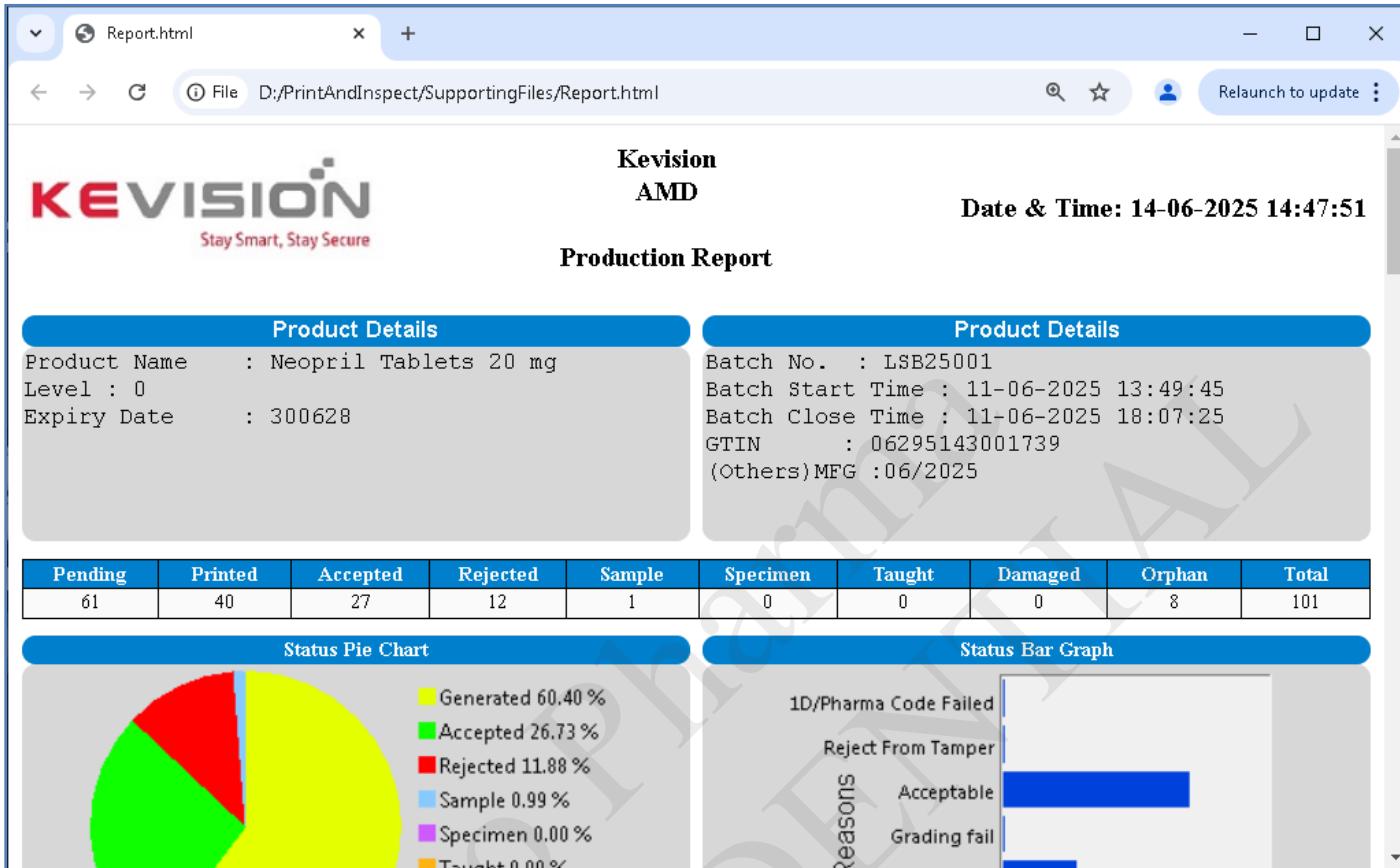
- ❖ User can view below mentioned Key fields in **Production Report >> Batch Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
^	Up	By pressing this Key field, User can Scroll Up the List
▽	Down	By pressing this Key field, User can Scroll Down the List
<	Left	By pressing this Key field, User can Scroll Left the List
>	Right	By pressing this Key field, User can Scroll Right the List

Note: Defines grade should be unable when user checked Grade function in advance settings on Data Matrix.

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❖ Production Report >> Batch Screen >> Batch Report (Serialization) Screen



- ❖ User can view **Production Report >>Batch Screen >> Batch Report (Serialization) Screen** as shown in image.
- ❖ In Header Section of **Production Report >>Batch Screen >> Batch Report (Serialization) Screen** can view below mentioned details.
 - Customer's Logo
 - Customer Name
 - Customer Address
 - Name of Report
 - Date & Time

-
- ❖ In Main Body of **Production Report >>Batch Screen >>Batch Report (Serialization) Screen** can view below mentioned details.
 - Product Name
 - Level
 - Expiry Date
 - Batch No
 - Batch Start Time
 - Batch Close Time
 - GTIN
 - Pending
 - Printed
 - Accepted
 - Rejected
 - Sample
 - Specimen
 - Taught
 - Damaged
 - Orphan
 - Total
 - Status Pie Chart (Generated, Accepted, Rejected, Sample, Specimen, Taught, Damaged and Orphan)
 - Serial No
 - Status
 - Date & Time
 - Reason
 - ❖ In Footer Section of **Production Report >> Batch Screen >> Batch Report (Serialization) Screen** can view below mentioned details.
 - Generated By/Printed By (Logged User Name)
 - Checked By
 - Approved By

15.1.17.2 Production Report (Batch Wise) [Parent-Child]

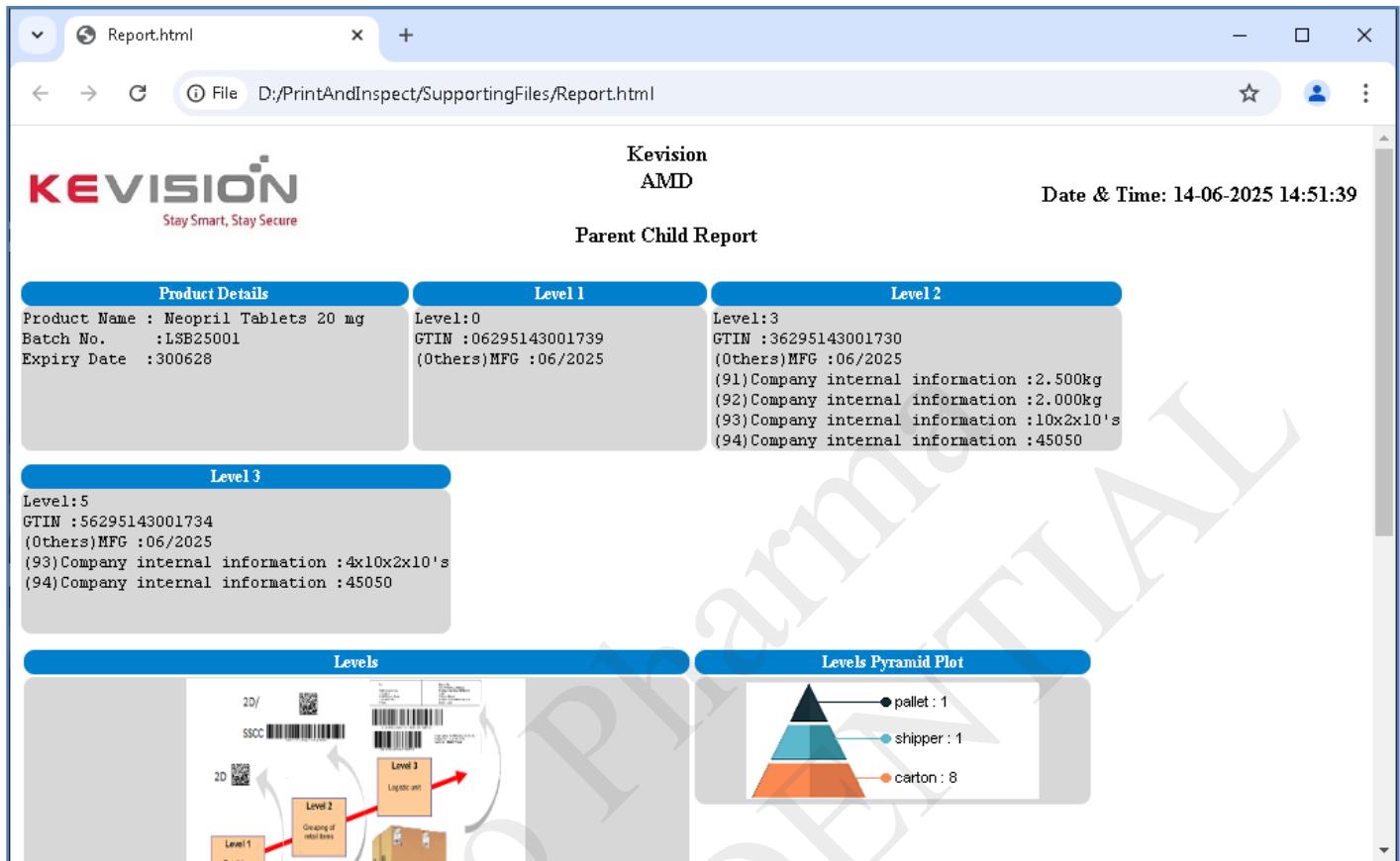


- ❖ By Pressing **Batch** Key field in Production Report Screen, User can view **Production Report >> Batch Screen (Parent-Child)**.
- ❖ User can view below mentioned fields in **Production Report >> Batch Screen (Parent-Child)**.
 - Batch Report (Serial No, Status, Date, Grade and Reason) or Batch Report (Child, Parent and Grand Parent)
- ❖ User will get below mentioned Selection fields in **Production Report >> Batch Screen (Parent-Child)**.
 - Batch
 - Line
- ❖ By pressing **Export All** field user can view Server PCR report, and by pressing **Export page** field user can view Client PCR report.
- ❖ User can view below mentioned Key fields in **Production Report >> Batch Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
^	Up	By pressing this Key field, User can Scroll Up the List
▼	Down	By pressing this Key field, User can Scroll Down the List
<	Left	By pressing this Key field, User can Scroll Left the List
>	Right	By pressing this Key field, User can Scroll Right the List

Note: Defines grade should be unable when user checked Grade function in advance settings on Data Matrix.

❖ Production Report >> Batch Screen >> Batch Report (Parent-Child) Screen



The screenshot displays the 'Parent Child Report' interface. At the top right, it shows 'Kevision AMD' and the date & time '14-06-2025 14:51:39'. The main content area includes:

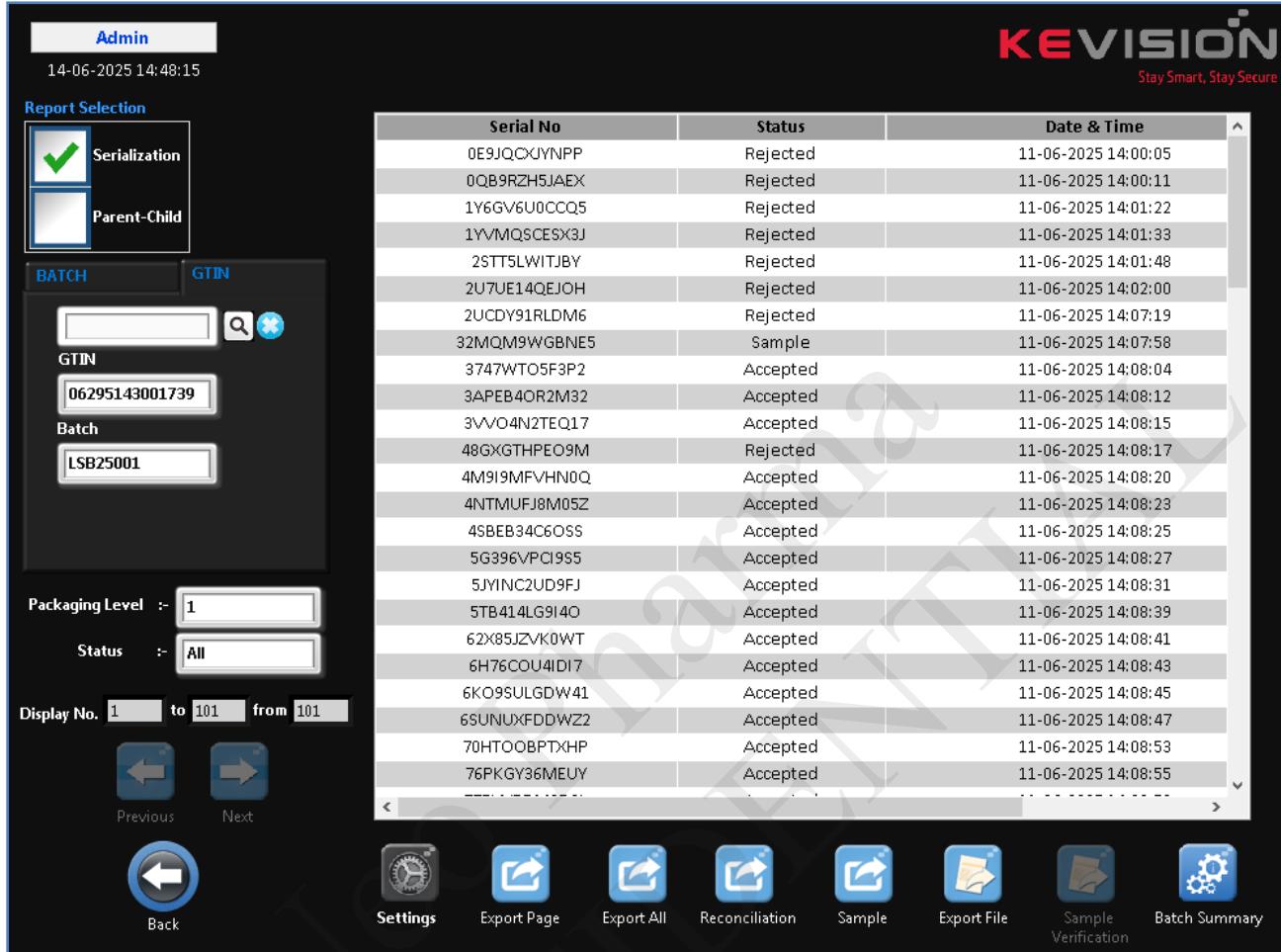
- Product Details:** Product Name: Neopril Tablets 20 mg, Batch No.: LSB25001, Expiry Date: 300628.
- Level 1:** Level:0, GTIN: 06295143001739, (Others)MFG :06/2025.
- Level 2:** Level:3, GTIN :36295143001730, (Others)MFG :06/2025, (91)Company internal information :2.500kg, (92)Company internal information :2.000kg, (93)Company internal information :10x2x10's, (94)Company internal information :45050.
- Level 3:** Level:5, GTIN :56295143001734, (Others)MFG :06/2025, (93)Company internal information :4x10x2x10's, (94)Company internal information :45050.
- Levels:** A diagram showing three levels of packaging: Level 1 (Groupe of refills), Level 2 (Logistic), and Level 3 (Pallet).
- Levels Pyramid Plot:** A pyramid plot showing the hierarchy: pallet : 1, shipper : 1, and carton : 8.

- ❖ User can view **Production Report >>Batch Screen >>Batch Report (Parent - Child) Screen** as shown in image.
- ❖ In Header Section of **Production Report >>Batch Screen >>Batch Report (Parent - Child) Screen** can view below mentioned details.
 - Customer's Logo
 - Customer Name
 - Customer Address
 - Name of Report
- ❖ In Main Body of **Production Report >>Batch Screen >>Batch Report (Parent - Child) Screen** can view below mentioned details.
 - Batch Details (Batch Name, Unique Code, Product Name, Expiration Date)
 - Equipment Details (Name, GTIN, Packaging Level and Count)
 - Serial Number
 - Packaging Level
 - Batch Name

-
- ❖ In Footer Section of **Production Report >>Batch Screen >>Batch Report (Parent - Child)** Screen can view below mentioned details.
 - Generated By/Printed By (Logged User Name)
 - Checked By
 - Approved By

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15.1.17.3 Production Report (GTIN Wise) [Serialization]



The screenshot shows the KEVISION PrintSecure software interface for a Production Report (GTIN Wise) [Serialization]. The main window is titled "Production Report (GTIN Wise) [Serialization]" and displays a list of items with their serial numbers, status, and dates/times. The table has columns for Serial No, Status, and Date & Time. Most items are Rejected or Accepted, with one item marked as Sample. The date range shown is 11-06-2025.

Serial No	Status	Date & Time
0E9JQCXJYNPP	Rejected	11-06-2025 14:00:05
0QB9RZH5JAEX	Rejected	11-06-2025 14:00:11
1Y6GV6U0CCQ5	Rejected	11-06-2025 14:01:22
1YVMQSCESX3J	Rejected	11-06-2025 14:01:33
2STT5LWITJBY	Rejected	11-06-2025 14:01:48
2U7UE14QEJOH	Rejected	11-06-2025 14:02:00
2UCDY91RLDM6	Rejected	11-06-2025 14:07:19
32MQM9WGBNE5	Sample	11-06-2025 14:07:58
3747WTO5F3P2	Accepted	11-06-2025 14:08:04
3APEB4OR2M32	Accepted	11-06-2025 14:08:12
3VVO4N2TEQ17	Accepted	11-06-2025 14:08:15
48GXGTHPEO9M	Rejected	11-06-2025 14:08:17
4M9I9MFVHN0Q	Accepted	11-06-2025 14:08:20
4NTMUFJ8MU5Z	Accepted	11-06-2025 14:08:23
4SBEB34C6OSS	Accepted	11-06-2025 14:08:25
5G396VPC19S5	Accepted	11-06-2025 14:08:27
5JYINC2UD9FJ	Accepted	11-06-2025 14:08:31
5TB414LG914O	Accepted	11-06-2025 14:08:39
62X85JZVK0WT	Accepted	11-06-2025 14:08:41
6H76COU4IDI7	Accepted	11-06-2025 14:08:43
6KO9SULGDW41	Accepted	11-06-2025 14:08:45
6SUNIJXFDDWZ2	Accepted	11-06-2025 14:08:47
70HTOOBPTXHP	Accepted	11-06-2025 14:08:53
76PKGY36MEUY	Accepted	11-06-2025 14:08:55

- ❖ By Pressing **GTIN** Key field in Production Report Screen, User can view **Production Report >> GTIN Screen**.
- ❖ User can view below mentioned details in **Production Report >> GTIN Screen**.
- ❖ GTIN Report (Serial No, Status, Date, Grade and Reason)
- ❖ User will get below mentioned Selection fields in **Production Report >> GTIN Screen**.
 - GTIN
 - Batch

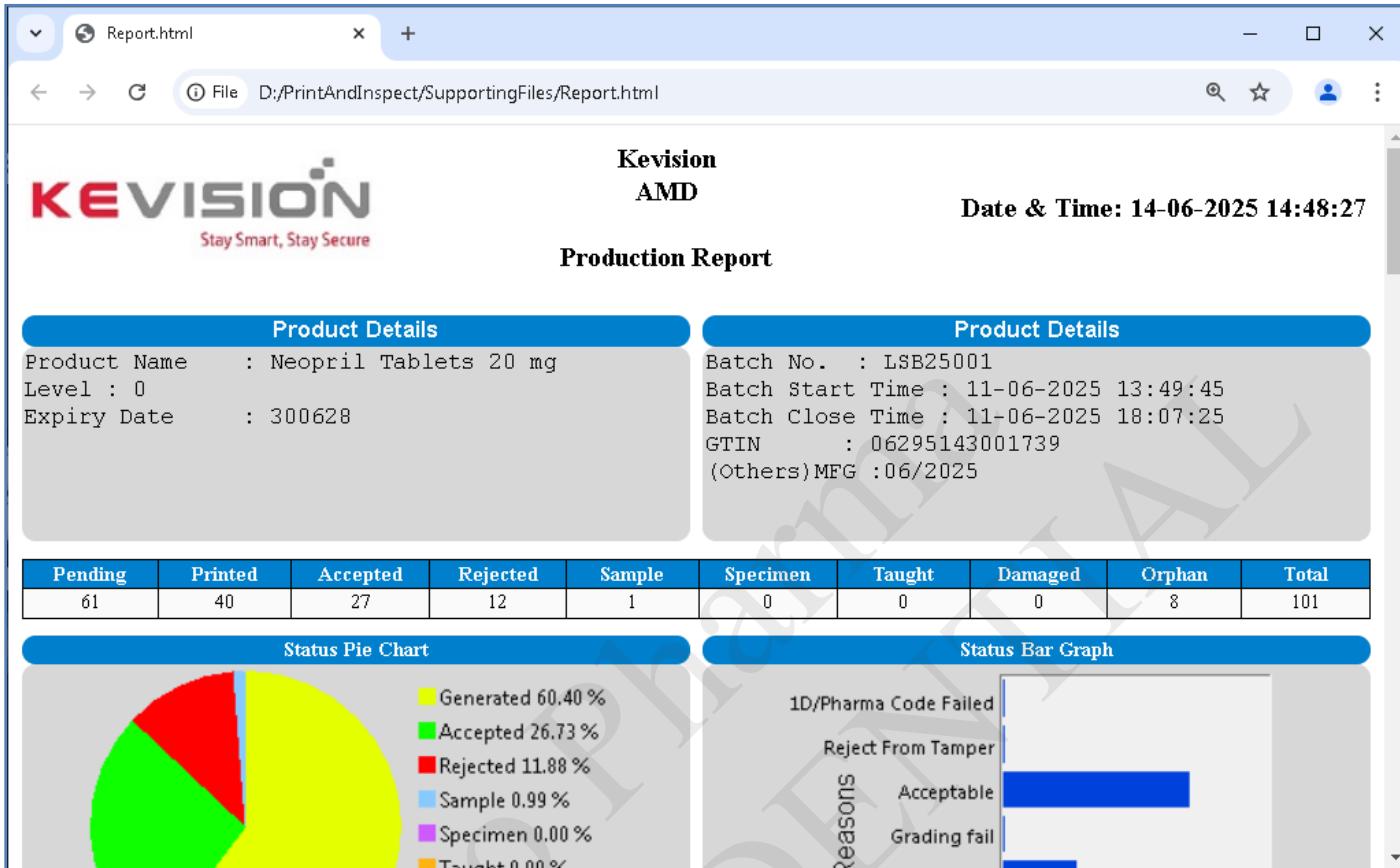
- ❖ User can view below mentioned Key fields in **Production Report >> GTIN Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
^	Up	By pressing this Key field, User can Scroll Up the List
▽	Down	By pressing this Key field, User can Scroll Down the List
<	Left	By pressing this Key field, User can Scroll Left the List
>	Right	By pressing this Key field, User can Scroll Right the List

Note: When report selection is selected as Parent child than GTIN button is disable.

Note: Defines grade should be unable when user checked Grade function in advance settings on Data Matrix.

❖ Production Report >> GTIN Screen >> GTIN Report (Serialization) Screen



The screenshot shows a web browser window titled "Report.html" displaying a production report. The header includes the KEVISION logo, the text "Kevision AMD", and the date & time "Date & Time: 14-06-2025 14:48:27". The main content area is titled "Production Report". It contains two "Product Details" sections, a table of counts for various statuses, a "Status Pie Chart", and a "Status Bar Graph".

Product Details (Left):

Product Name	: Neopril Tablets 20 mg
Level	: 0
Expiry Date	: 300628

Product Details (Right):

Batch No.	: LSB25001
Batch Start Time	: 11-06-2025 13:49:45
Batch Close Time	: 11-06-2025 18:07:25
GTIN	: 06295143001739
(Others) MFG	: 06/2025

Status Counts Table:

Pending	Printed	Accepted	Rejected	Sample	Specimen	Taught	Damaged	Orphan	Total
61	40	27	12	1	0	0	0	8	101

Status Pie Chart:

- Generated 60.40 %
- Accepted 26.73 %
- Rejected 11.88 %
- Sample 0.99 %
- Specimen 0.00 %
- Taught 0.00 %

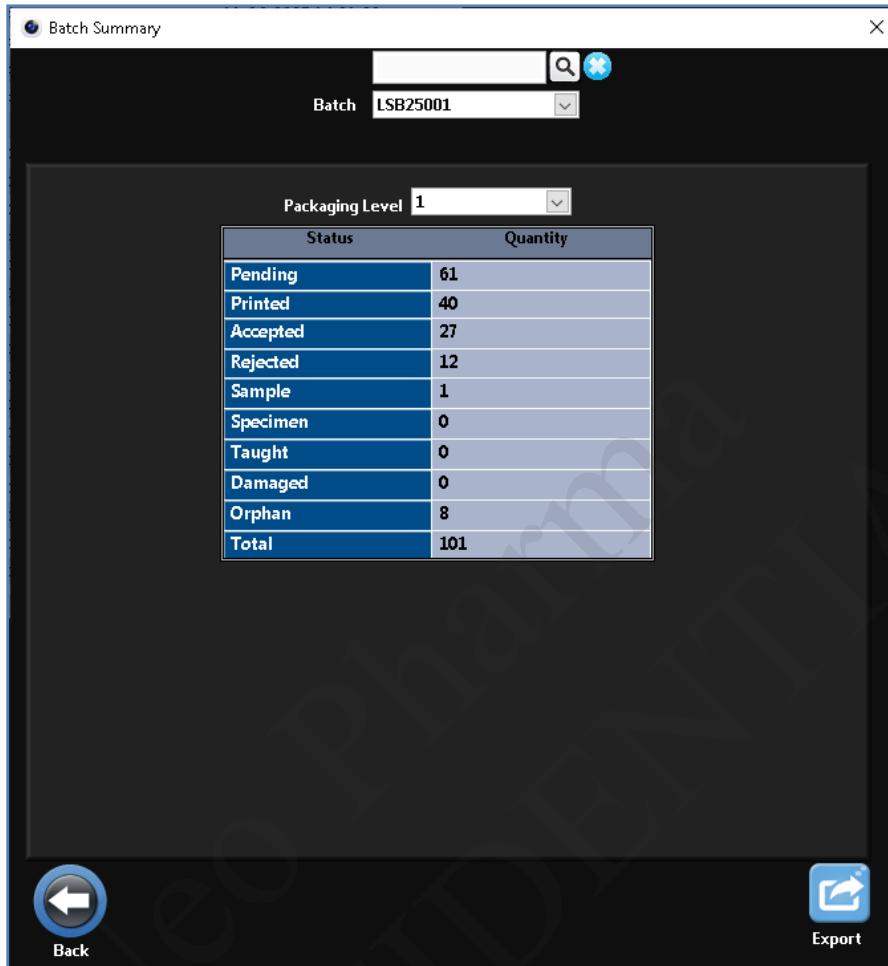
Status Bar Graph:

Reasons	Grading
1D/Pharma Code Failed	Acceptable
Reject From Tamper	Acceptable
Specimen	Acceptable
Grading fail	Acceptable

- ❖ User can view **Production Report >> GTIN Screen >> GTIN Report (Serialization) Screen** as shown in image.
- ❖ In Header Section of **Production Report >> GTIN Screen >> GTIN Report (Serialization) Screen** can view below mentioned details.
 - Customer's Logo
 - Customer Name
 - Customer Address
 - Name of Report
 - Date & Time

-
- ❖ In Main Body of **Production Report >> GTIN Screen >> GTIN Report (Serialization) Screen** can view below mentioned details.
 - Product Name
 - Level
 - Expiry Date
 - Batch No
 - Batch Start Time
 - Batch Close Time
 - GTIN
 - Pending
 - Printed
 - Accepted
 - Rejected
 - Sample
 - Specimen
 - Taught
 - Damaged
 - Orphan
 - Total
 - Status Pie Chart (Generated, Accepted, Rejected, Sample, Specimen, Taught, Damaged and Orphan)
 - Serial No
 - Status
 - Date & Time
 - Reason
 - ❖ In Footer Section of **Production Report >> GTIN Screen >> GTIN Report (Serialization) Screen** can view below mentioned details.
 - Generated By/Printed By (Logged User Name)
 - Checked By
 - Approved By

15.1.17.4 Batch Summary Report [Serialization]

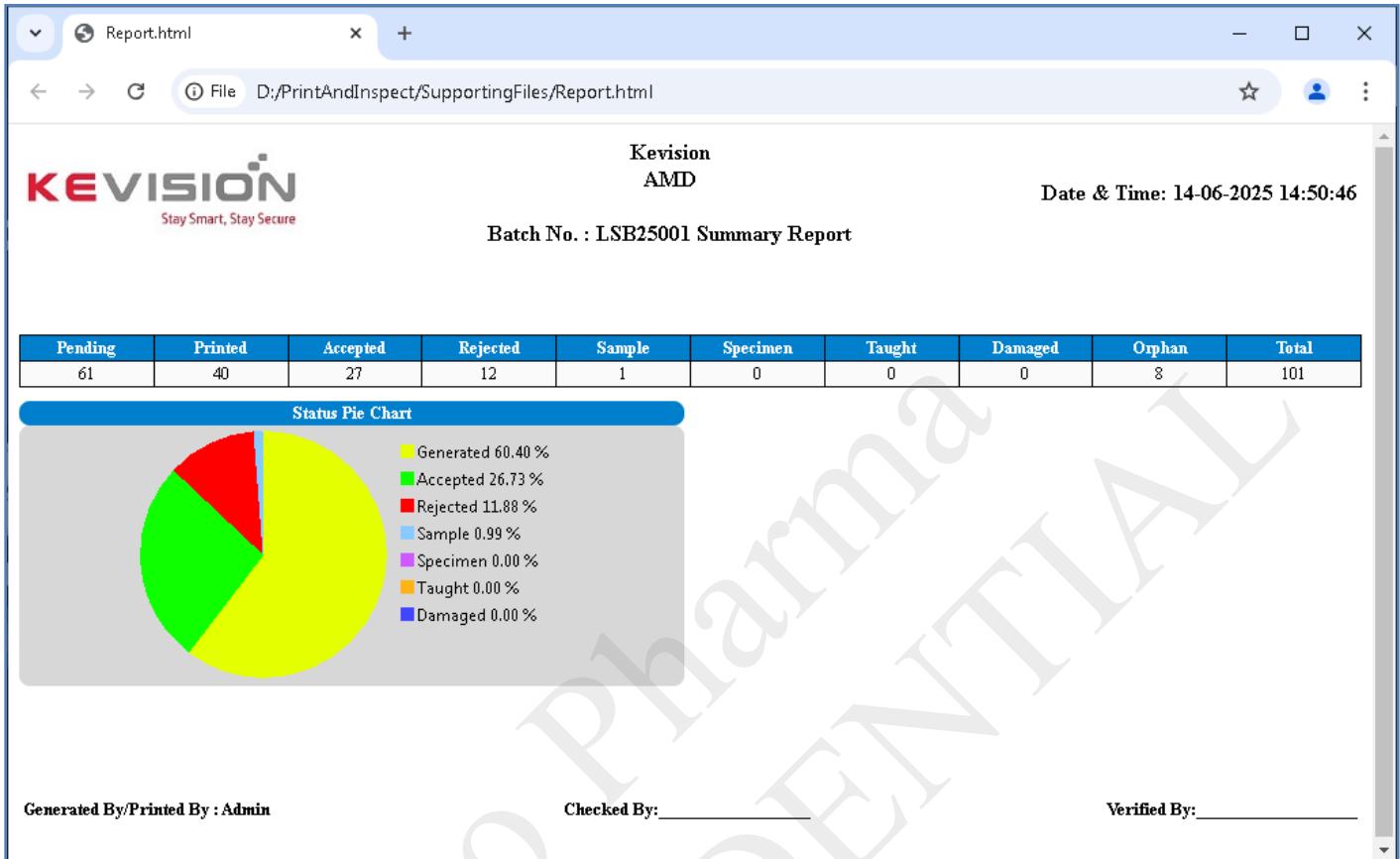


- ❖ By pressing  Key field from Production Report Screen, User can go to **Production Report >> Serialization Report >>Batch Summary Window**.
- ❖ User can Select below mentioned fields in **Production Report >> Serialization Report >>Batch Summary Window**.
 - Batch Name
 - Packaging level
- ❖ User can view below mentioned details in **Production Report >> Serialization Report >>Batch Summary Window**.
 - Status (Pending, Printed, Accepted, Rejected, Sample, Specimen, Taught, Damaged, Orphan and Total)
 - Quantity

- ❖ User can view below mentioned Key fields in **Production Report >> Serialization Report >>Batch Summary Window.**

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Export	By pressing this Key field, User Can Export the whole report.
	Search Button	By pressing this Key field, User search the Batch
	Clear Button	By pressing this Key field, User can clear the enter details in search box
	Back	By pressing this Key field, User can go to Previous Screen i.e. Main Menu Screen

❖ Production Report >> Serialization Report >> Batch Summary Window >> Batch Summary Report



The screenshot shows a web browser window displaying a report titled "Batch No. : LSB25001 Summary Report". The report header includes the KEVISION logo, the text "Kevision AMD", and the date and time "Date & Time: 14-06-2025 14:50:46". Below the header is a table with the following data:

Pending	Printed	Accepted	Rejected	Sample	Specimen	Taught	Damaged	Orphan	Total
61	40	27	12	1	0	0	0	8	101

Below the table is a "Status Pie Chart" showing the distribution of item statuses:

- Generated 60.40 % (Yellow)
- Accepted 26.73 % (Green)
- Rejected 11.88 % (Red)
- Sample 0.99 % (Light Blue)
- Specimen 0.00 % (Purple)
- Taught 0.00 % (Orange)
- Damaged 0.00 % (Dark Blue)

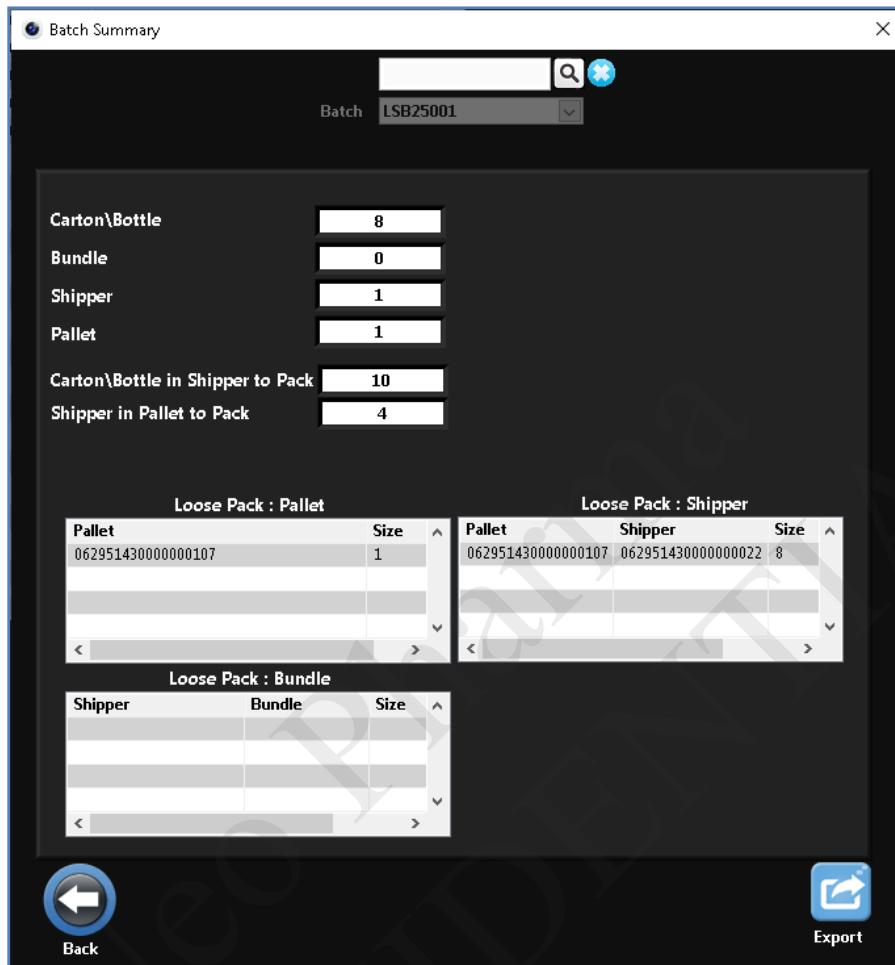
At the bottom of the report, there are fields for "Generated By/Printed By : Admin", "Checked By: _____", and "Verified By: _____".

- ❖ By pressing  Key field from Production Report >>Serialization Report >>Batch Summary Window, User can go to **Production Report >> Serialization Report >> Batch Summary Window >> Batch Summary Report**.
- ❖ In Header Section of **Production Report >>Serialization Report >> Batch Summary Window >> Batch Summary Report** can view below mentioned details.
 - Customer's Logo
 - Customer Name
 - Customer Address
 - Date & Time
- ❖ In Main Body of **Production Report >>Serialization Report >> Batch Summary Window >> Batch Summary Report** can view below mentioned details.
 - Batch: "Batch Name" Summary (Pending, Printed, Accepted, rejected, Sample, Specimen, Taught, Damaged, Orphan and Total)
 - Status Pie Chart

-
- ❖ In Footer Section of **Production Report >> Serialization Report >> Batch Summary Window >> Batch Summary Report** can view below mentioned details.
 - Generated By/Printed By (Logged User Name)
 - Checked By
 - Approved By

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15.1.17.5 Batch Summary Report [Parent-Child]

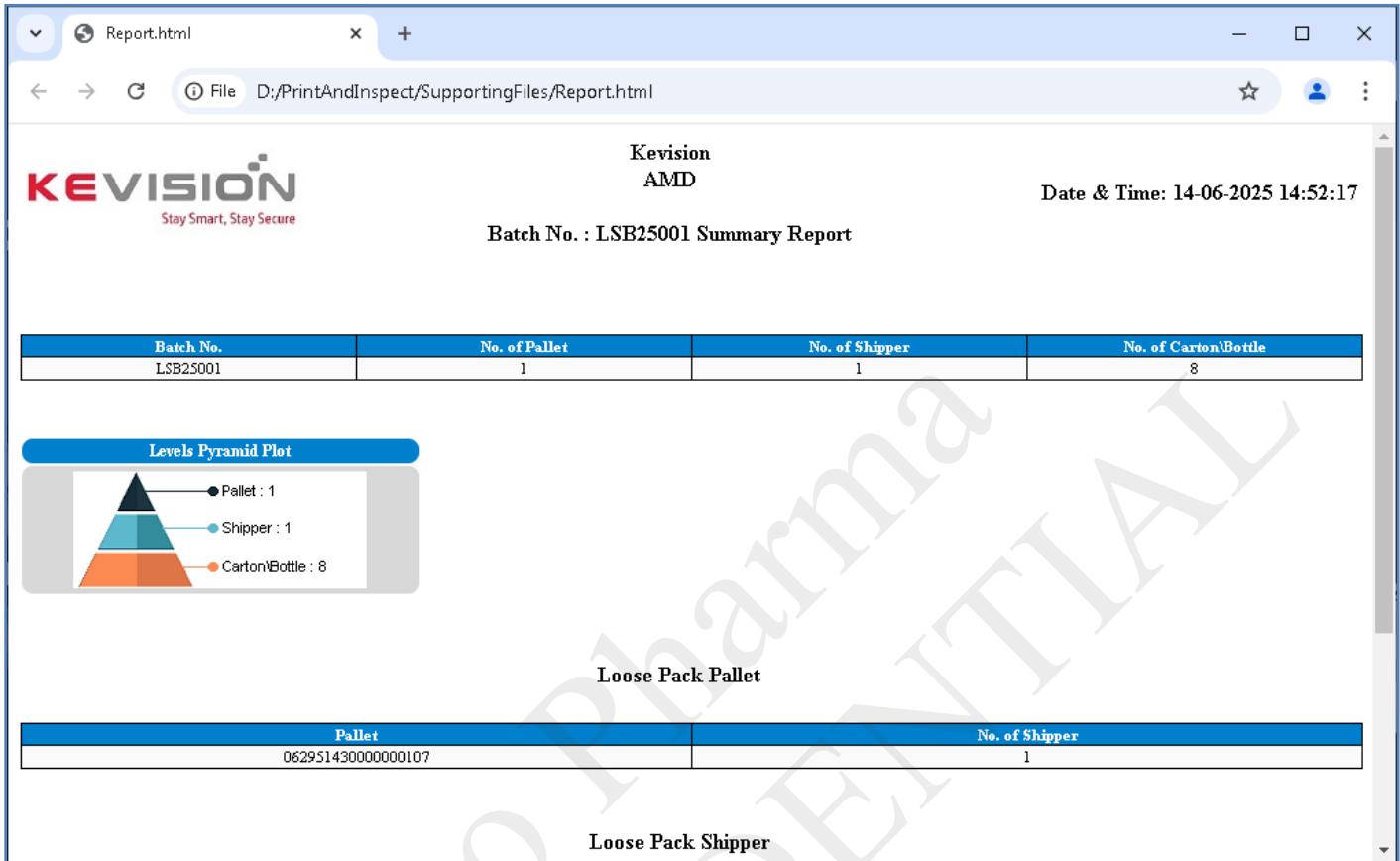


- ❖ By pressing  Key field from Production Report Screen, User can go to **Production Report >> Parent Child Report >>Batch Summary Window**.
- ❖ User can Select below mentioned fields in **Production Report >> Parent Child Report >>Batch Summary Window**.
 - Batch Name
- ❖ User can enter below mentioned details in **Production Report >> Parent Child Report >>Batch Summary Window**.
 - Carton\Bottle
 - Bundle
 - Shipper
 - Pallet
 - Carton\Bottle in Shipper to pack
 - Shipper in Pallet to pack

- ❖ User can view below mentioned details in **Production Report >> Parent Child Report >>Batch Summary Window**.
 - **Loose Pack:** Pallet (Pallet & Size)
 - **Loose Pack:** Shipper (Pallet, Shipper & Size)
 - **Loose Pack:** Bundle (Shipper, Bundle & Size)
- ❖ User can view below mentioned Key fields in **Production Report >> Parent Child Report >>Batch Summary Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Export	By pressing this Key field, User Can Export the whole report.
	Search Button	By pressing this Key field, User search the Batch
	Clear Button	By pressing this Key field, User can clear the enter details in search box
	Back	By pressing this Key field, User can go to Previous Screen i.e. Main Menu Screen

❖ Production Report >>Parent Child Report >>Batch Summary Window >> Batch Summary Report



The screenshot shows a web browser window titled 'Report.html' displaying a report for 'Batch No. : LSB25001'. The report includes:

- Customer Information:** Kevision AMD, Date & Time: 14-06-2025 14:52:17
- Summary Table:**

Batch No.	No. of Pallet	No. of Shipper	No. of Carton\Bottle
LSB25001	1	1	8
- Levels Pyramid Plot:** A diagram showing a pyramid divided into three horizontal levels. Labels indicate: Pallet : 1 (top), Shipper : 1 (middle), and Carton\Bottle : 8 (bottom).
- Loose Pack Pallet Table:**

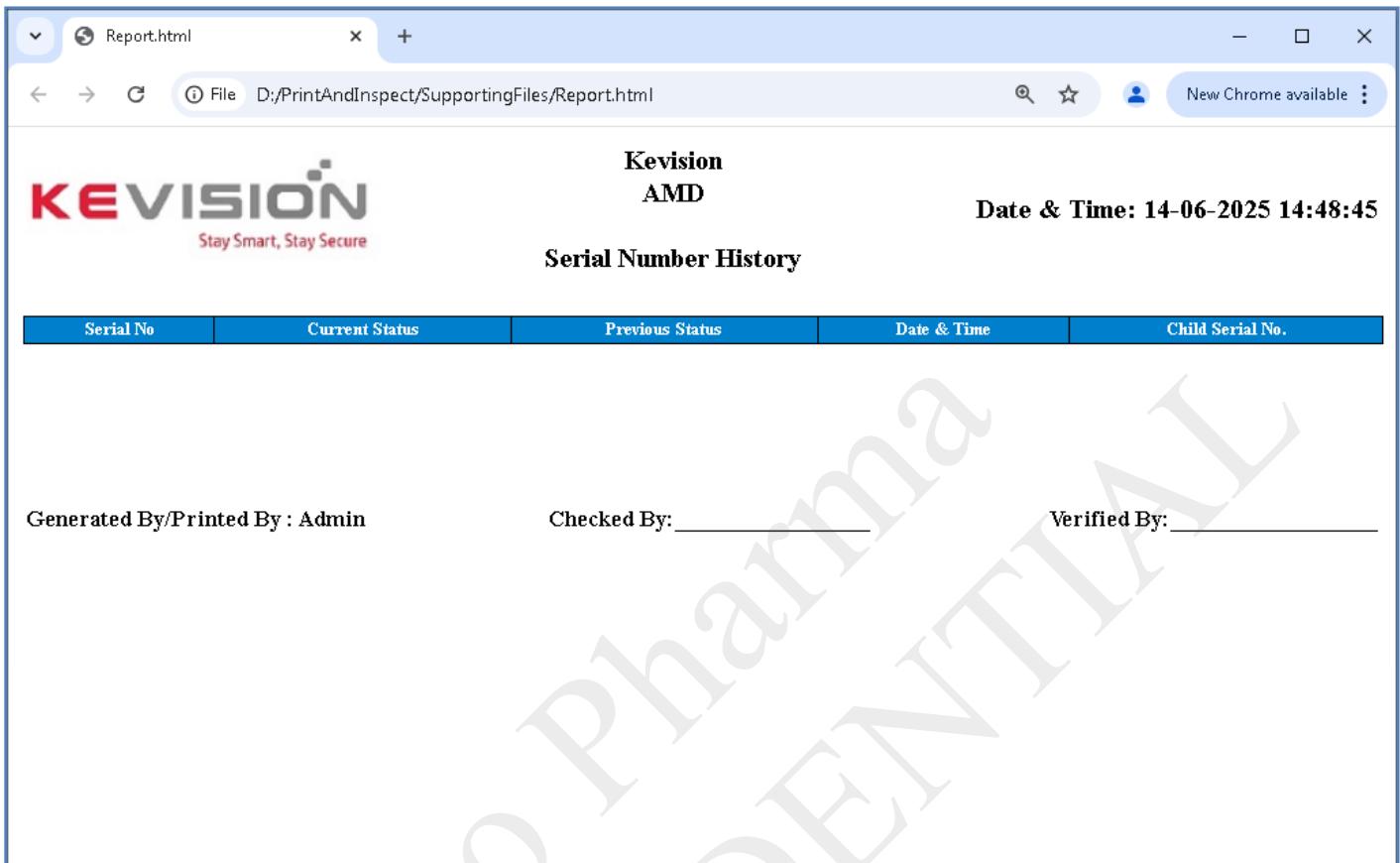
Pallet	No. of Shipper
062951430000000107	1
- Loose Pack Shipper Table:**

- ❖ By pressing  Key field from Production Report >>Parent Child Report >> Batch Summary Window, User can go to **Production Report >> Parent Child Report >> Batch Summary Window >> Batch Summary Report**.
- ❖ In Header Section of **Production Report >> Parent Child Report >> Batch Summary Window >> Batch Summary Report** can view below mentioned details.
 - Customer's Logo
 - Customer Name
 - Customer Address
 - Date & Time

- ❖ In Main Body of **Production Report >> Parent Child Report >> Batch Summary Window >> Batch Summary Report** can view below mentioned details.
 - Batch: "Batch Name" Summary (Batch Name, No. of Pallet, No. of Shipper, No. of Carton\Bottle)
 - Levels Pyramid Plot Image
 - Loose Pack Pallet (Pallet, Shipper etc.)
- ❖ In Footer Section of **Production Report >> Parent Child Report >> Batch Summary Window >> Batch Summary Report** can view below mentioned details.
 - Generated By/Printed By (Logged User Name)
 - Checked By
 - Approved By

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15.1.17.6 Reconciliation Report



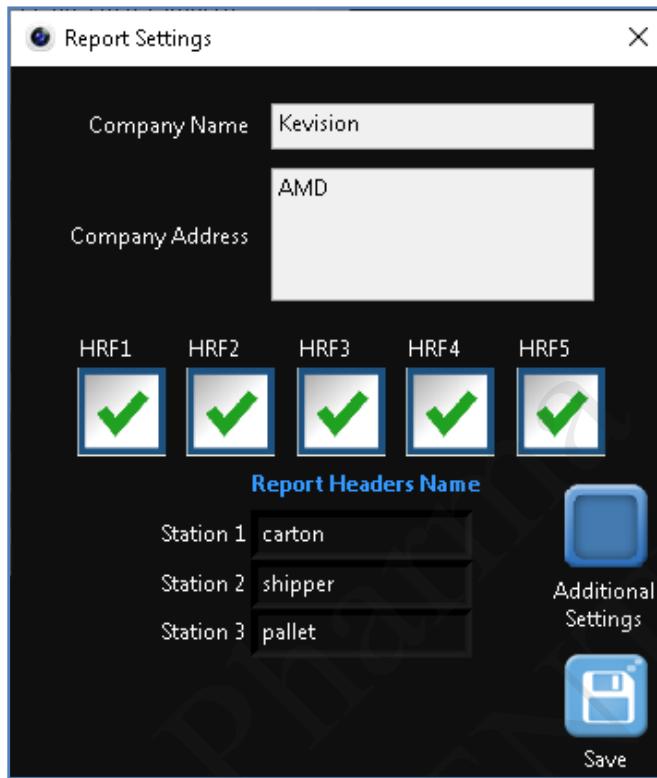
The screenshot shows a web browser window displaying a report titled "Serial Number History". The header includes the KEVISION logo, the text "Kevision AMD", and the date and time "Date & Time: 14-06-2025 14:48:45". Below the header is a table with five columns: "Serial No", "Current Status", "Previous Status", "Date & Time", and "Child Serial No.". At the bottom of the page, there are three text fields: "Generated By/Printed By : Admin", "Checked By: _____", and "Verified By: _____".

- ❖ By pressing  Key field from Production Report Screen, User can go to **Production Report >> Reconciliation Report**.
- ❖ User Header Section of **Production Report >> Reconciliation Report** can view below mentioned details.
 - Customer's Logo
 - Customer Name
 - Customer Address
 - Name of Report
 - Date & Time
- ❖ User Main Body of **Production Report >> Reconciliation Report** can view below mentioned details.
 - Serial No
 - Current Status
 - Previous Status
 - Date & Time
 - Child Serial No.

-
- ❖ User Footer Section of **Production Report >> Reconciliation Report** can view below mentioned details.
 - Generated By/Printed By (Logged User Name)
 - Checked By
 - Approved By

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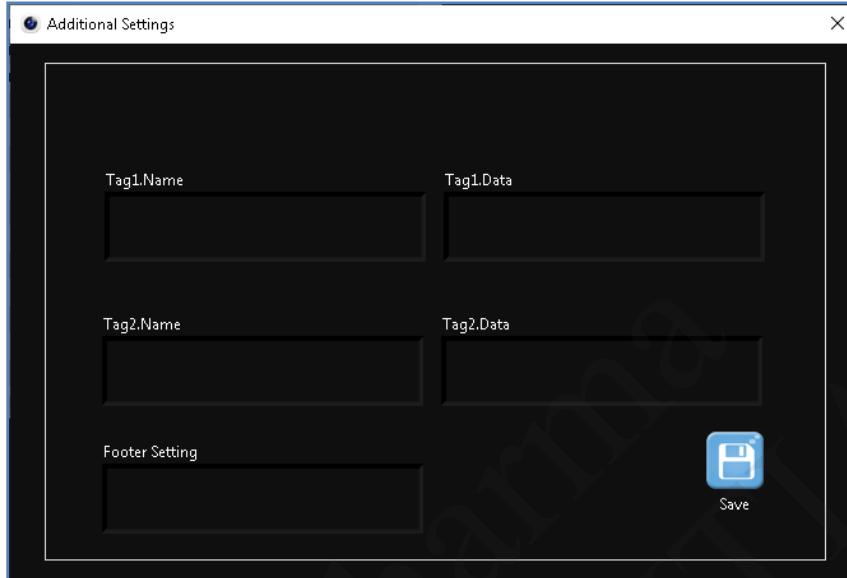
15.1.17.7 Report Settings



- ❖ By pressing  Key field from Production Report Screen, User can go to **Production Report >> Report Settings Window**.
- ❖ User can Enter following Entry Field:
 - Company Name
 - Company Address
 - Report Header Name (Station 1, Station 2 and Station 3)
- ❖ User can select HRF1, HRF2, HRF3, HRF4, and HRF5.
- ❖ User can view below mentioned Key fields in **Production Report>>Report Settings Window**.

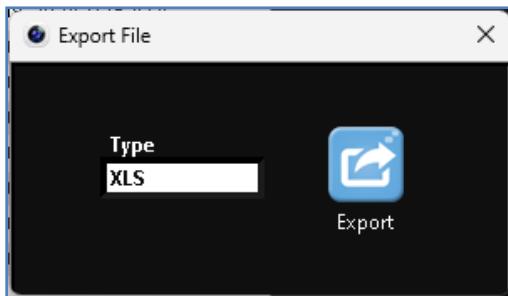
KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Save	By pressing this Key field, User can Save the Settings
	Additional Settings	By pressing this Key field, User can go to Additional Settings Window

- ❖ By pressing  Key field from Production Report >> Settings Window, User can go to **Production Report >> Settings Window >> Additional Settings Window**.



- ❖ User can enter following Entry Field **Production Report >> Settings Window >> Additional Settings Window**.
- Tag1.Name
 - Tag1.Data
 - Tag2.Name
 - Tag2.Data
 - Footer Setting

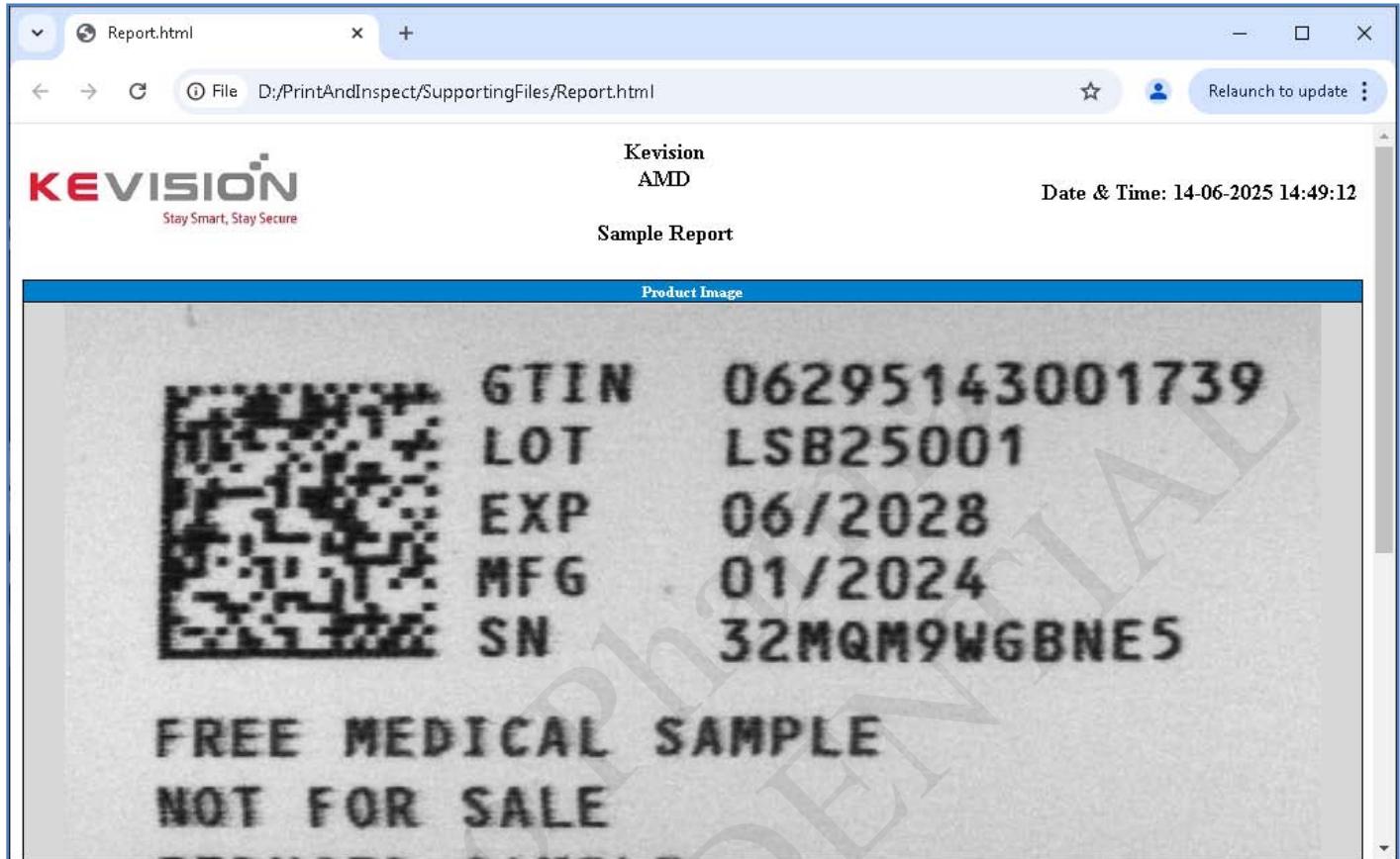
15.1.17.8 Export File



- ❖ By pressing **Export File** Key field from Production Report Screen, User can go to **Production Report >> Export File Window**.
- ❖ In Header Section of **Production Report >> Export File Window** can view below mentioned details.
 - Type
- ❖ By pressing Key field from **Production Report >> Export File Window**, User can export the selected file.

Note: This functionality is unable as per customize base.

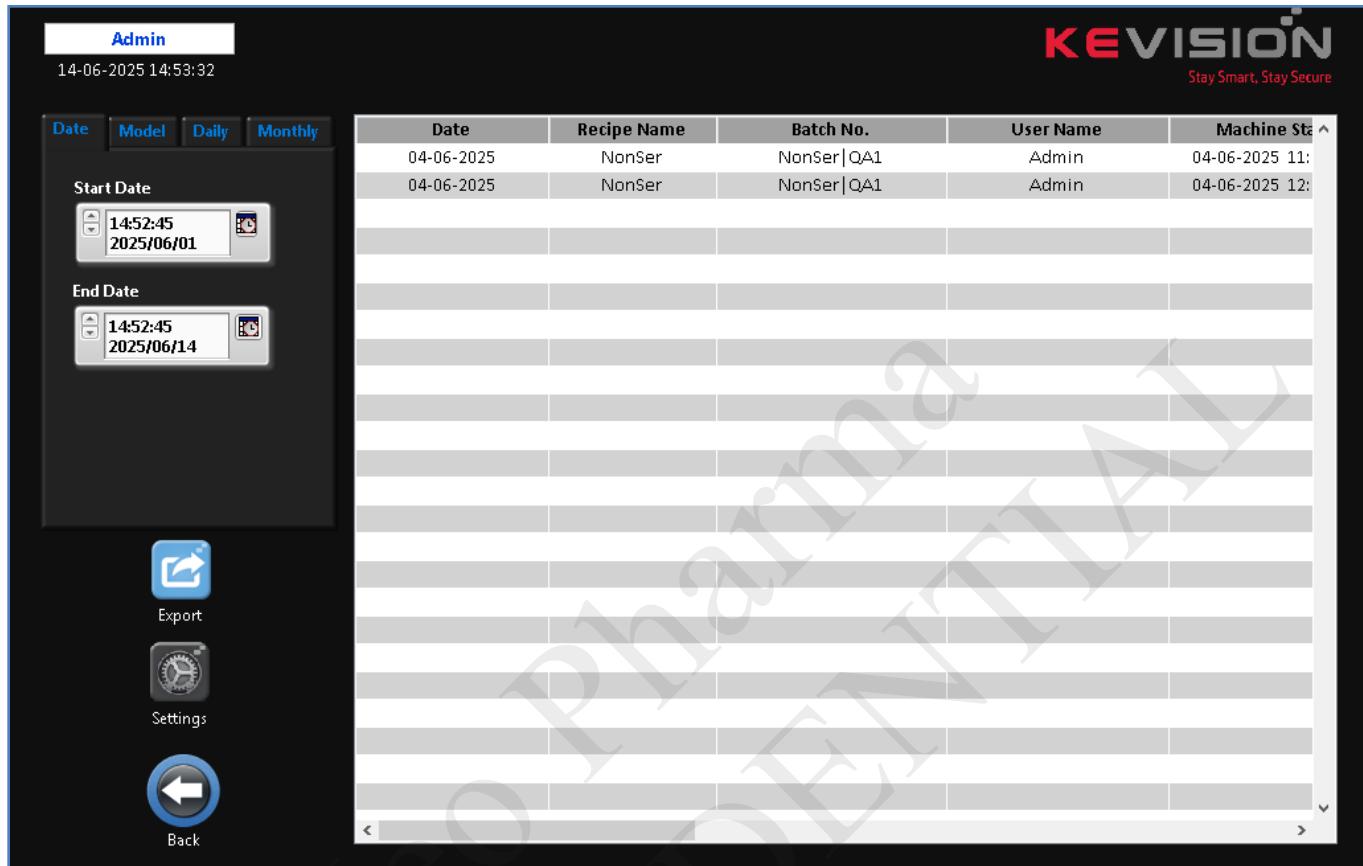
15.1.17.9 Sample Report



- ❖ By pressing  Key field from **Production Report** Screen, User can go to **Production Report >> Sample Report**.
- ❖ In Header Section of **Production Report >> Sample Report** can view below mentioned details.
 - Customer's Logo
 - Customer Name
 - Customer Address
 - Name of Report
 - Date & Time
- ❖ In Main Body of **Production Report >> Sample Report** can view below mentioned details.
 - Product Image
 - Data matrix Composition (GTIN, EXP, BATCH, SR NO, 2D Composition)
- ❖ In Footer Section of **Production Report >> Sample Report** can view below mentioned details.
 - Generated By/Printed By (Logged User Name)
 - Checked By
 - Approved By

15.1.18 Production Report (Non-Serilization)

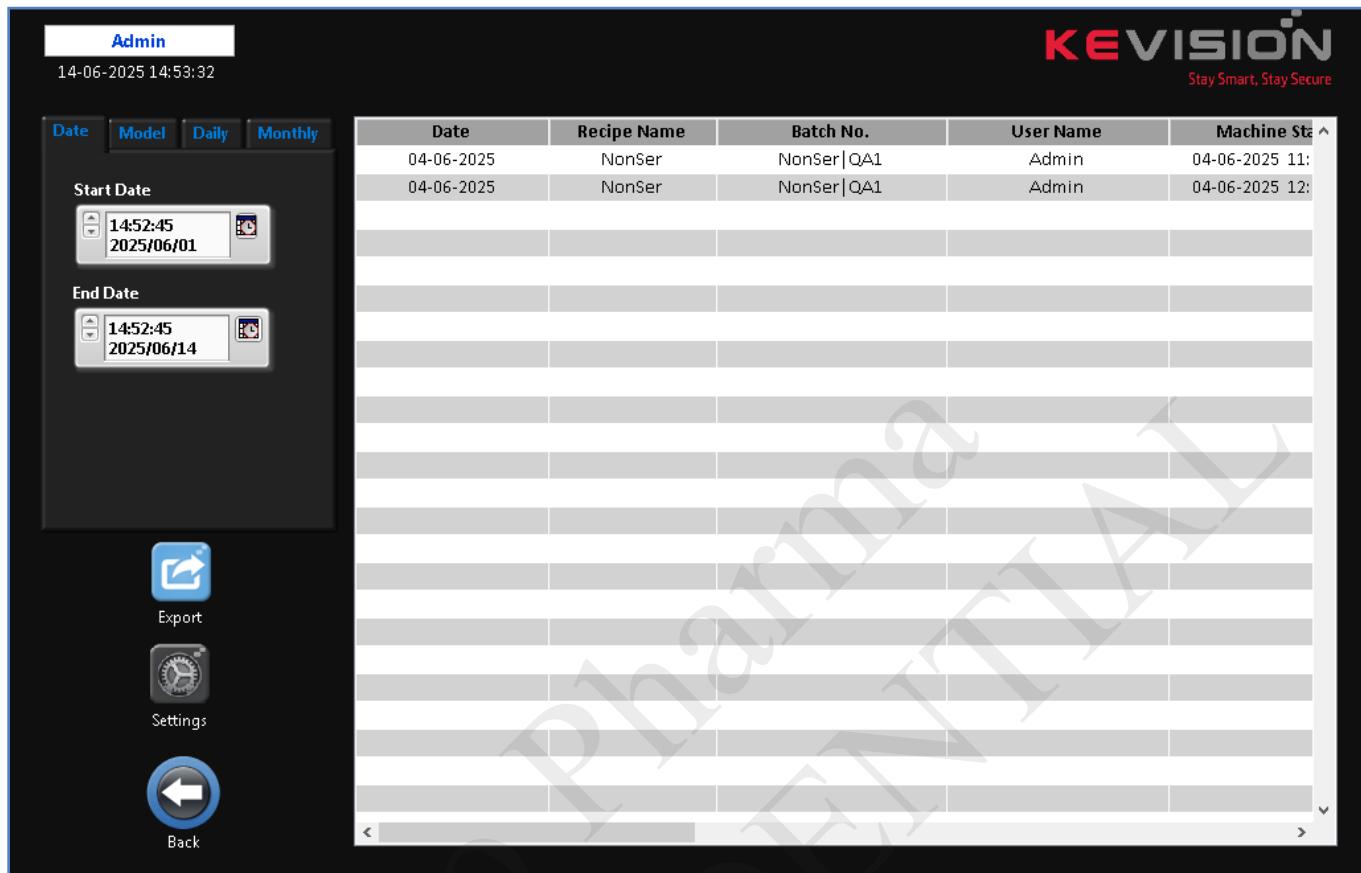
- ❖ Production Report Screen is basically used to view all Production Reports.



- ❖ By Pressing  Key field from **Main Menu Screen**, User can view **Production Report Screen**.
- ❖ User can view below mentioned details in **Production Report Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
- ❖ User can view below mentioned Key fields in **Production Report Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Export	By pressing this Key field, User can Export report
	Settings	By pressing this Key field, User can go to Production Report >> Setting Window
	Back	By pressing this Key field, User can go to Previous Screen i.e. Main Menu Screen

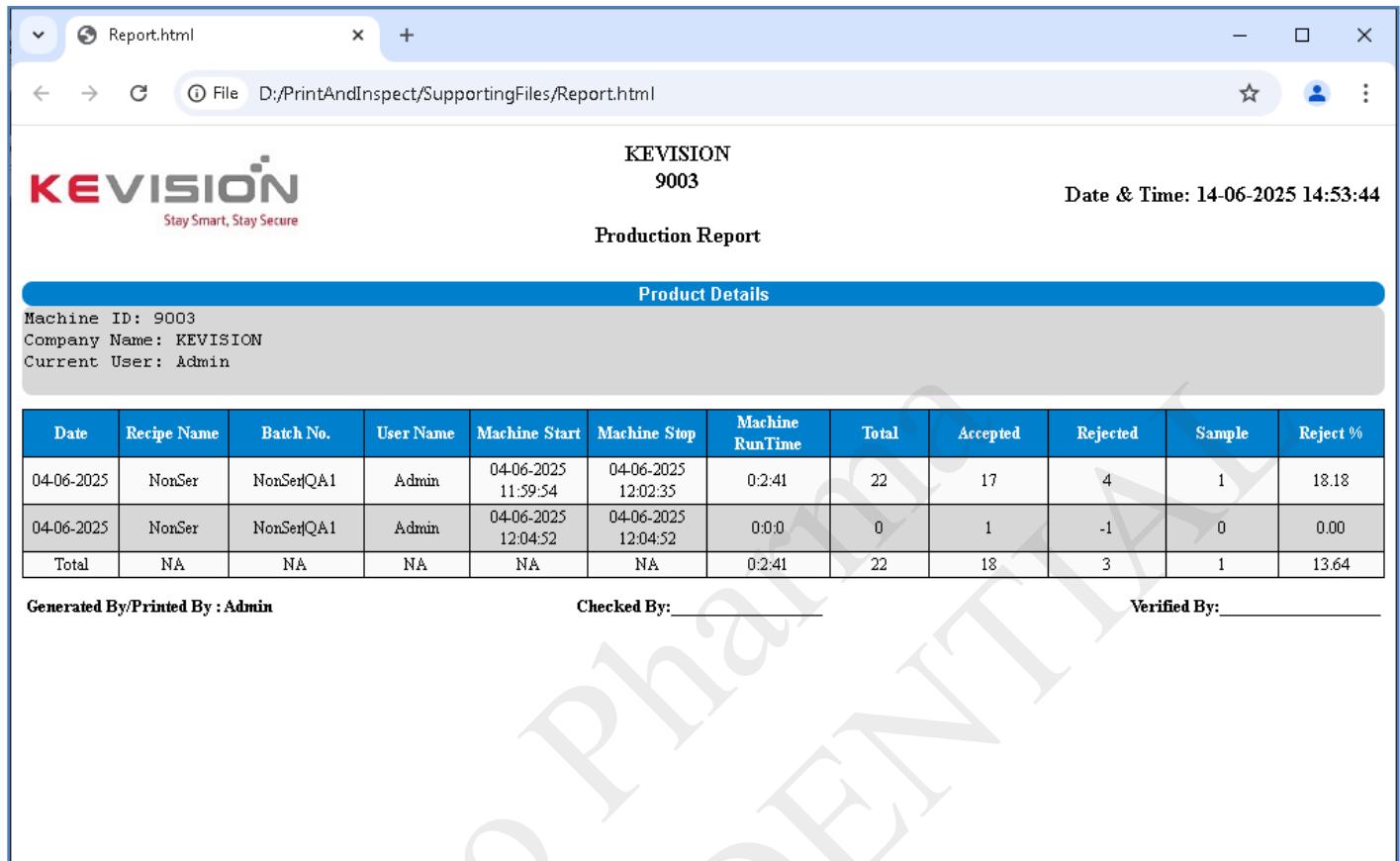
15.1.18.1 Production Report (Date Wise) [Non-Serialization]



- ❖ By Pressing Date Key field in Production Report Screen, User can view **Production Report >> Date Screen**.
- ❖ User can view below mentioned fields in **Production Report >> Date Screen**.
 - Date Report (Date, Recipe Name, Batch Number, BMR Number, User Name, Machine Start, Machine Stop, Machine Run Time, Total, Accepted, Rejected and Reject %)
- ❖ User will get below mentioned Selection fields in **Production Report >> Date Screen**.
 - Start Date
 - End Date
- ❖ User can view below mentioned Key fields in **Production Report >> Date Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Up	By pressing this Key field, User can Scroll Up the List
	Down	By pressing this Key field, User can Scroll Down the List
	Left	By pressing this Key field, User can Scroll Left the List
	Right	By pressing this Key field, User can Scroll Right the List

❖ Production Report >> Date Wise Report (Non-Serialization) Screen



The screenshot displays a web-based production report interface. At the top, it shows the KEVISION logo and the machine ID 9003. To the right, the date and time are listed as 14-06-2025 14:53:44. Below this, the title "Production Report" is centered. A blue header bar labeled "Product Details" spans across the page. Underneath, there is a section for "Machine ID: 9003" and "Company Name: KEVISION". The current user is listed as "Admin". The main body of the report contains a table with the following data:

Date	Recipe Name	Batch No.	User Name	Machine Start	Machine Stop	Machine RunTime	Total	Accepted	Rejected	Sample	Reject %
04-06-2025	NonSer	NonSer QA1	Admin	04-06-2025 11:59:54	04-06-2025 12:02:35	0:2:41	22	17	4	1	18.18
04-06-2025	NonSer	NonSer QA1	Admin	04-06-2025 12:04:52	04-06-2025 12:04:52	0:0:0	0	1	-1	0	0.00
Total	NA	NA	NA	NA	NA	0:2:41	22	18	3	1	13.64

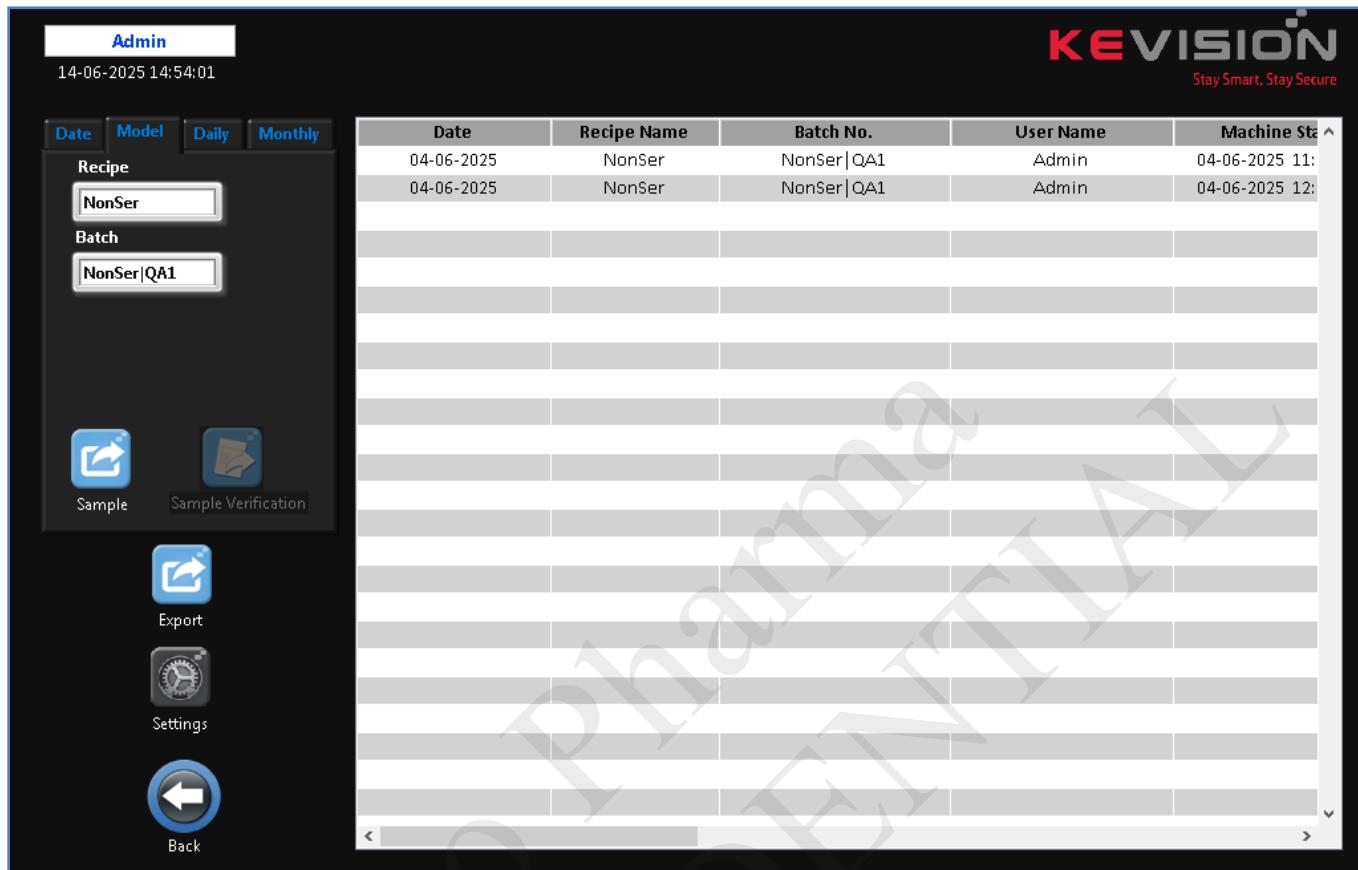
At the bottom of the report, there are three fields for signatures: "Generated By/Printed By : Admin", "Checked By:", and "Verified By:". A large watermark reading "ONEHEART" is visible diagonally across the page.

- ❖ User can view **Production Report >> Date Screen >> Date Report Screen** as shown in image.
- ❖ In Header Section of **Production Report >> Date Screen >> Date Report Screen** can view below mentioned details.
 - Customer Logo
 - Customer Name
 - Machine ID
 - Name of Report
 - Date & Time
 - Current User Name
- ❖ In Main Body of **Production Report >> Date Screen >> Date Report Screen** can view below mentioned details.
 - Date
 - Recipe Name
 - Batch Number
 - BMR Number
 - User Name
 - Machine Start Date and Time
 - Machine Stop Date and Time

- Machine Run Time
 - Total
 - Accepted
 - Rejected
 - Sample
 - Reject %
- ❖ In Footer Section of **Production Report >> Date Screen >> Date Report Screen** can view below mentioned details.
- Generated By/Printed By
 - Checked By
 - Approved By

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15.1.18.2 Production Report (Model Wise) [Non-Serialization]



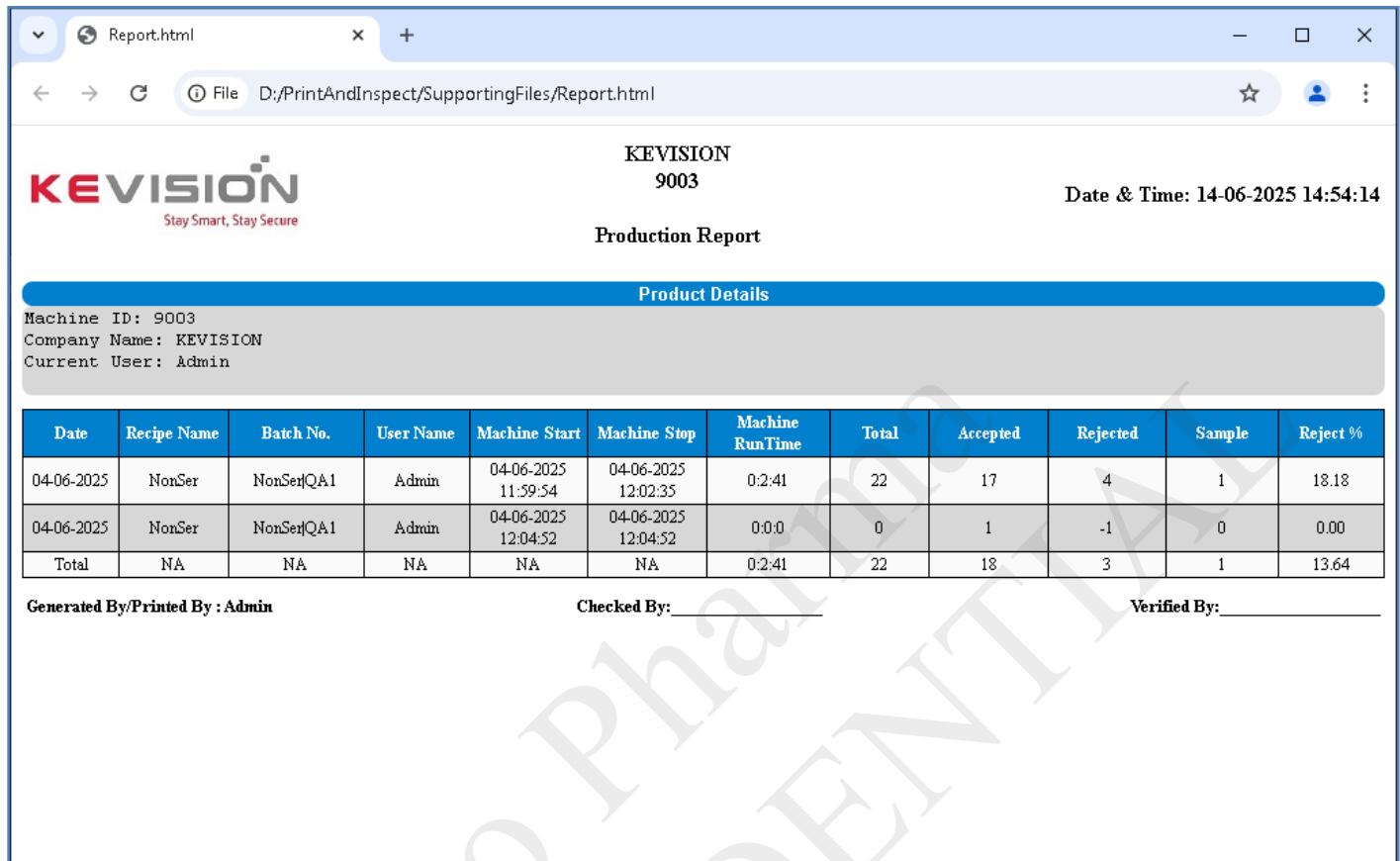
- ❖ By Pressing Recipe Key field in **Production Report Screen**, User can view **Production Report >> Model Screen**.
 - ❖ User can view below mentioned details in **Production Report >> Model Screen**.
 - Recipe Report (Date, Recipe Name, Batch Number, BMR Number, User Name, Machine Start, Machine Stop, Machine Run Time, Total, Accepted, Rejected and Reject %)
 - ❖ User will get below mentioned Selection fields in **Production Report >> Model Screen**.
 - Recipe
 - Batch
 - ❖ User can view below mentioned Key fields in **Production Report >> Model Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
^	Up	By pressing this Key field, User can Scroll Up the List
▽	Down	By pressing this Key field, User can Scroll Down the List
<	Left	By pressing this Key field, User can Scroll Left the List
>	Right	By pressing this Key field, User can Scroll Right the List

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Sample	By pressing this Key field, User Can view Sample report
	Sample Verification	By pressing this Key field, User Can view Sample Verification report

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❖ Production Report >> Model Wise Report (Non-Serialization) Screen



The screenshot displays a web browser window titled "Report.html" showing a production report. The header includes the KEVISION logo, Machine ID 9003, and the date & time 14-06-2025 14:54:14. The main content area is titled "Production Report" and contains a "Product Details" section with machine information: Machine ID: 9003, Company Name: KEVISION, Current User: Admin. Below this is a table of production data:

Date	Recipe Name	Batch No.	User Name	Machine Start	Machine Stop	Machine RunTime	Total	Accepted	Rejected	Sample	Reject %
04-06-2025	NonSer	NonSer QA1	Admin	04-06-2025 11:59:54	04-06-2025 12:02:35	0:2:41	22	17	4	1	18.18
04-06-2025	NonSer	NonSer QA1	Admin	04-06-2025 12:04:52	04-06-2025 12:04:52	0:0:0	0	1	-1	0	0.00
Total	NA	NA	NA	NA	NA	0:2:41	22	18	3	1	13.64

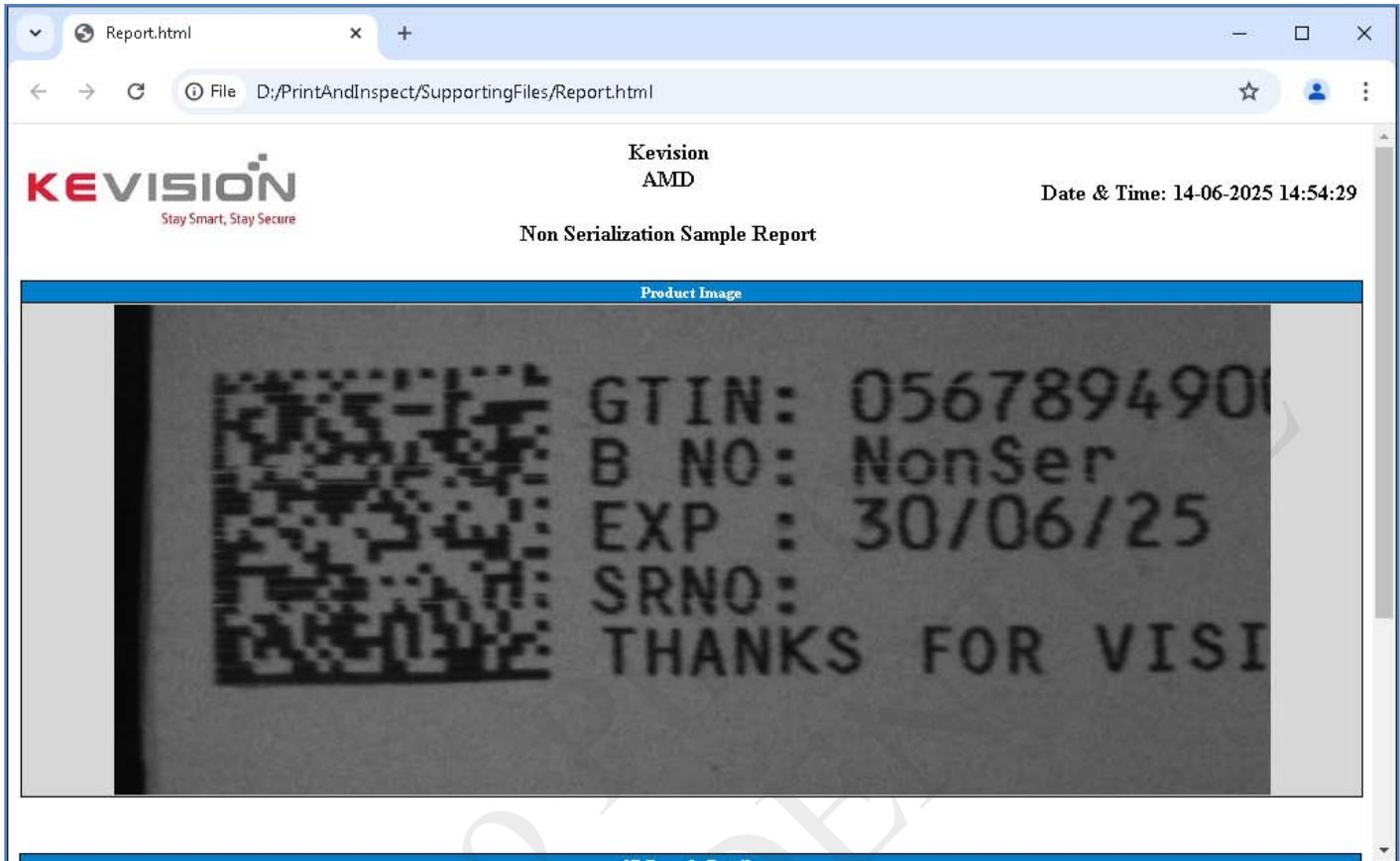
At the bottom, there are fields for "Generated By/Printed By : Admin", "Checked By: _____", and "Verified By: _____".

- ❖ User can view **Production Report >> Model Screen >> Model Report Screen** as shown in image.
- ❖ In Header Section of **Production Report >> Model Screen >> Model Report Screen** can view below mentioned details.
 - Customer Logo
 - Customer Name
 - Machine ID
 - Name of Report
 - Date & Time
 - Current User Name
- ❖ In Main Body of **Production Report >> Model Screen >> Model Report Screen** can view below mentioned details.
 - Date
 - Recipe Name
 - Batch Number
 - BMR Number
 - User Name
 - Machine Start Date and Time
 - Machine Stop Date and Time

- Machine Run Time
 - Total
 - Accepted
 - Rejected
 - Sample
 - Reject %
- ❖ In Footer Section of **Production Report >> Model Screen >> Model Report Screen** can view below mentioned details.
- Generated By/Printed By
 - Checked By
 - Approved By

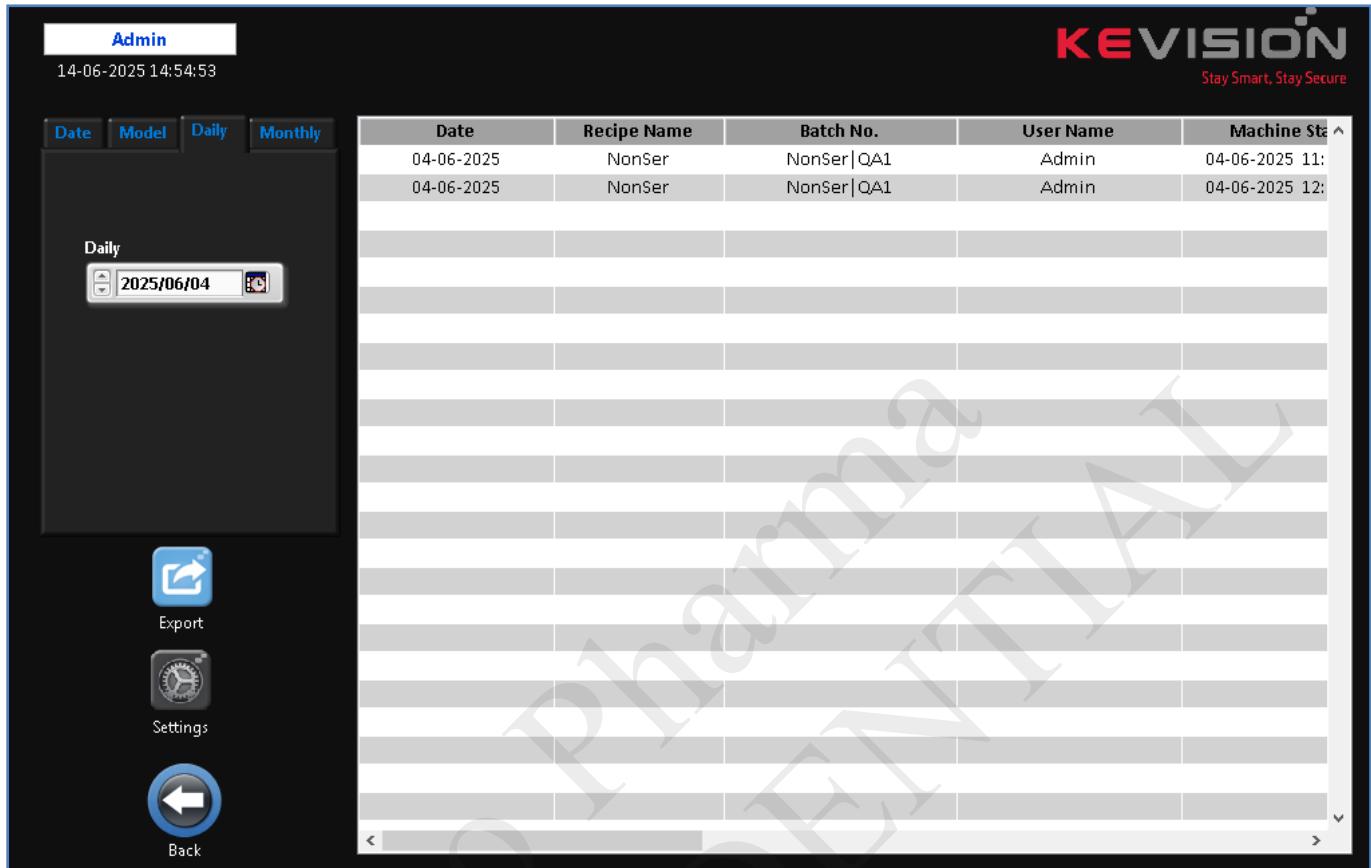
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15.1.18.2.1 Production Report (Model Wise >> Sample Report) [Non-Serialization]



- ❖ By Pressing  Key field in **Production Report Screen**, User can view **Production Report >> Model Screen >> Sample Report Screen**.
- ❖ User can view below mentioned details in **Production Report >> Model Screen >> Sample Report Screen**.
 - Customer Logo
 - Customer Name
 - Name of Report
 - Date & Time
 - Product Image
 - 2D Barcode Details
- ❖ In Footer Section of **Production Report >> Model Screen >> Model Report Screen >> Sample Report Screen** can view below mentioned details.
 - Generated By/Printed By
 - Checked By
 - Approved By

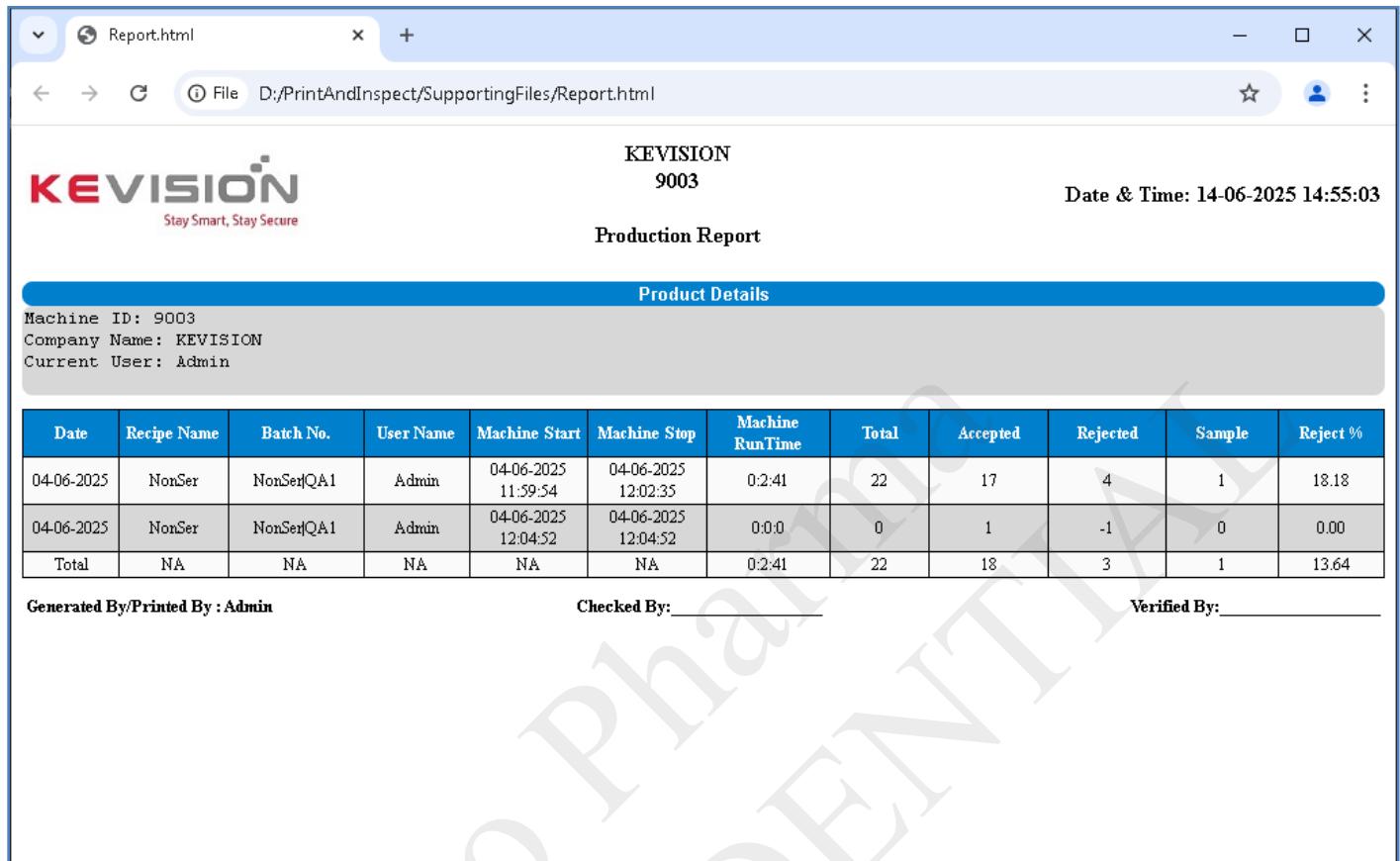
15.1.18.3 Production Report (Daily Wise) [Non-Serialization]



- ❖ By Pressing Daily Key field in **Production Report Screen**, User can view **Production Report >> Daily Screen**.
- ❖ User can view below mentioned details in **Production Report >> Daily Screen**.
 - Daily Report (Date, Recipe Name, Batch Number, BMR Number, User Name, Machine Start, Machine Stop, Machine Run Time, Total, Accepted, Rejected and Reject %)
- ❖ User will get below mentioned Selection fields in **Production Report >> Daily Screen**.
 - Daily
- ❖ User can view below mentioned Key fields in **Production Report >> Daily Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Up	By pressing this Key field, User can Scroll Up the List
	Down	By pressing this Key field, User can Scroll Down the List
	Left	By pressing this Key field, User can Scroll Left the List
	Right	By pressing this Key field, User can Scroll Right the List

❖ Production Report >> Daily Wise Report (Non-Serialization) Screen



The screenshot displays a web browser window titled "Report.html" showing a production report. The header includes the KEVISION logo, Machine ID 9003, and the date & time (14-06-2025 14:55:03). The main content is a "Production Report" with a "Product Details" section. It lists machine ID, company name, and current user. Below is a table of production data:

Date	Recipe Name	Batch No.	User Name	Machine Start	Machine Stop	Machine RunTime	Total	Accepted	Rejected	Sample	Reject %
04-06-2025	NonSer	NonSer QA1	Admin	04-06-2025 11:59:54	04-06-2025 12:02:35	0:2:41	22	17	4	1	18.18
04-06-2025	NonSer	NonSer QA1	Admin	04-06-2025 12:04:52	04-06-2025 12:04:52	0:0:0	0	1	-1	0	0.00
Total	NA	NA	NA	NA	NA	0:2:41	22	18	3	1	13.64

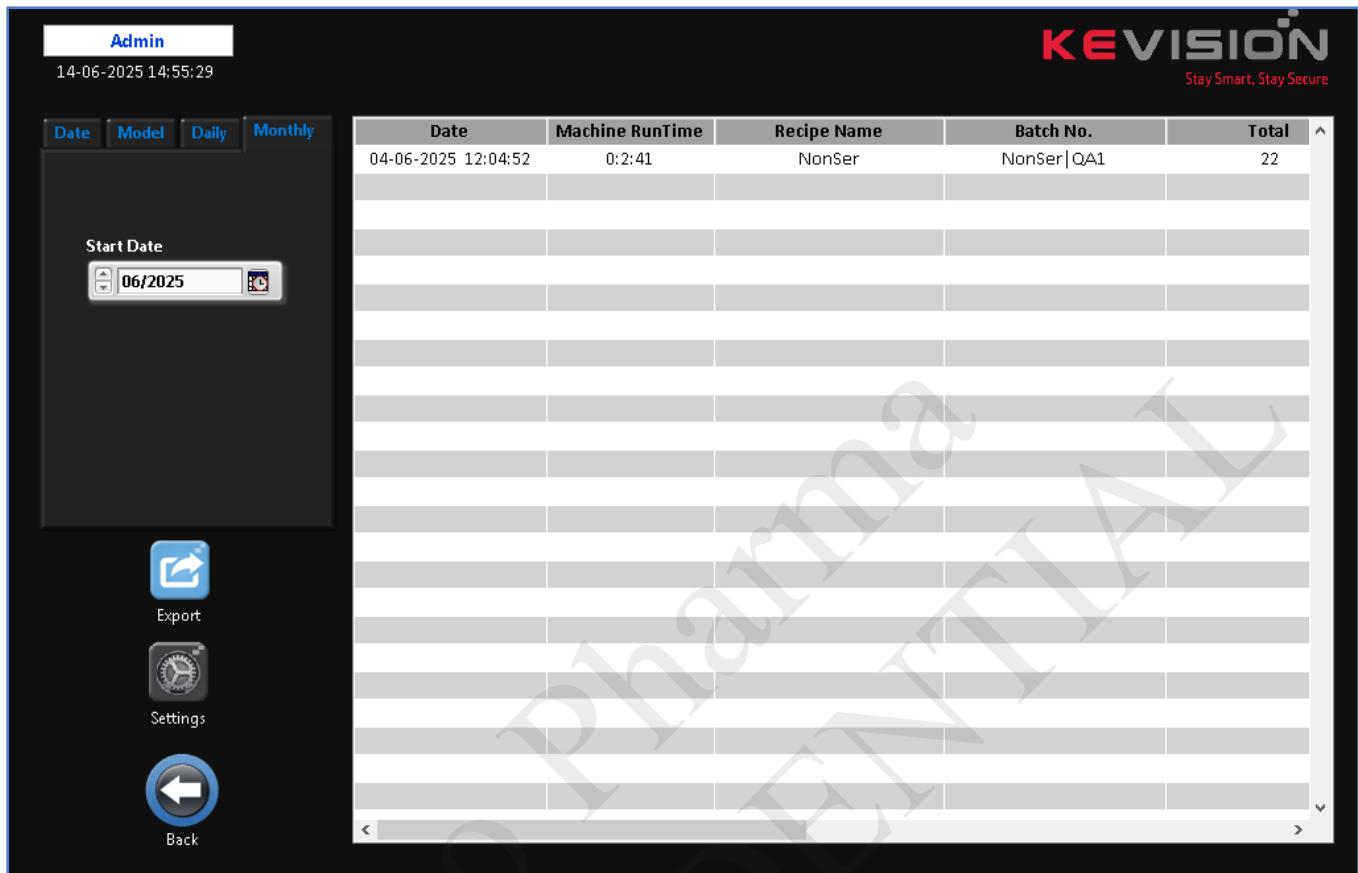
Below the table are three signature fields: "Generated By/Printed By : Admin", "Checked By: _____", and "Verified By: _____".

- ❖ User can view **Production Report >> Daily Screen >> Daily Report Screen** as shown in image.
- ❖ In Header Section of **Production Report >> Daily Screen >> Daily Report Screen** can view below mentioned details.
 - Customer Logo
 - Customer Name
 - Machine ID
 - Name of Report
 - Date & Time
 - Current User Name
- ❖ In Main Body of **Production Report >> Daily Screen >> Daily Report Screen** can view below mentioned details.
 - Date
 - Recipe Name
 - Batch Number
 - BMR Number
 - User Name
 - Machine Start Date and Time
 - Machine Stop Date and Time

- Machine Run Time
 - Total
 - Accepted
 - Rejected
 - Sample
 - Reject %
- ❖ In Footer Section of Production Report >> Daily Screen >> Daily Report Screen can view below mentioned details.
- Generated By/Printed By
 - Checked By
 - Approved By

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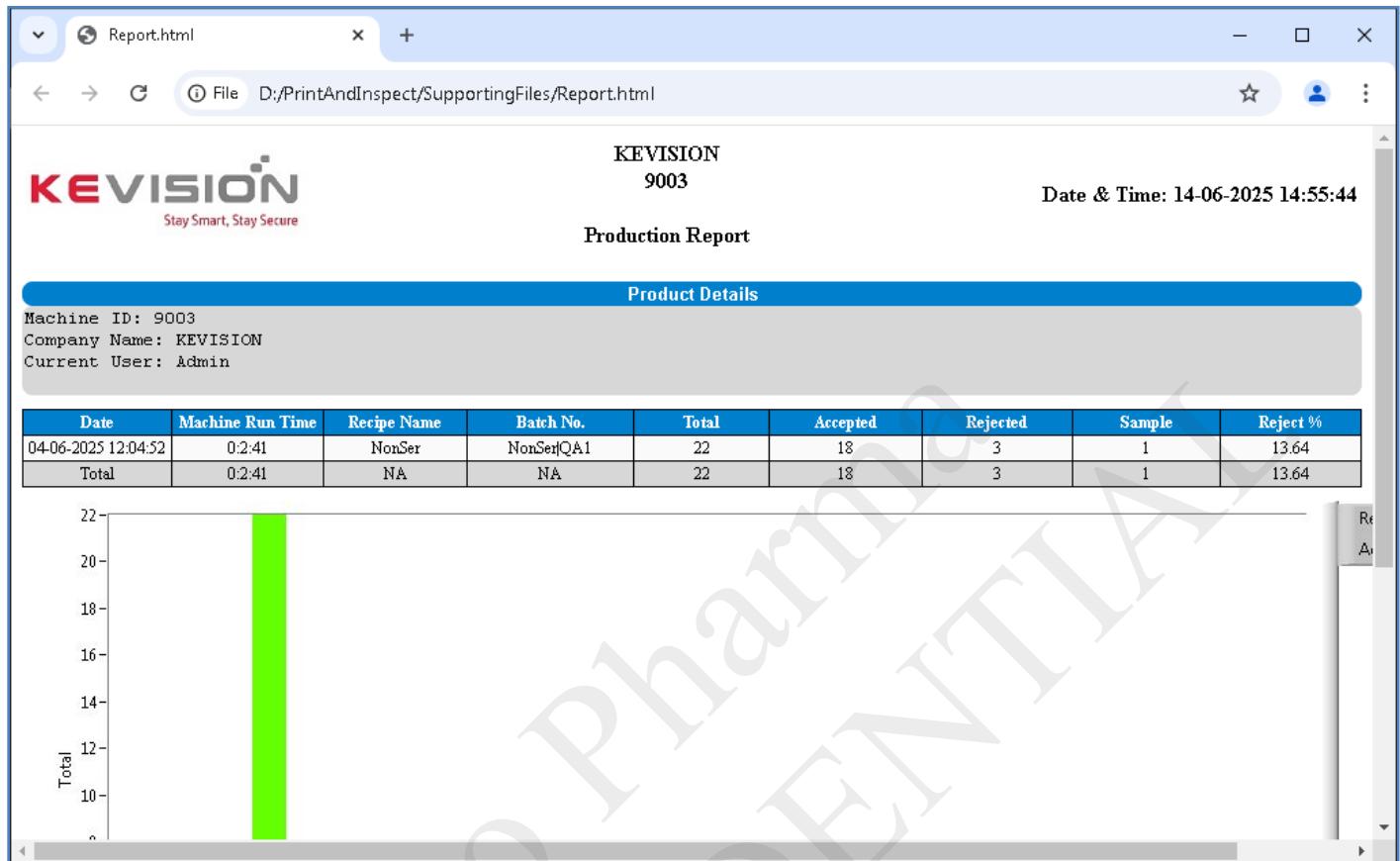
15.1.18.4 Production Report (Monthly Wise) [Non-Serialization]



- ❖ By Pressing Monthly Key field in **Production Report Screen**, User can view **Production Report >> Monthly Screen**.
- ❖ User can view below mentioned details in **Production Report >> Monthly Screen**.
 - Monthly Report (Date, Machine Run Time, Total, Accepted, Rejected and Reject %)
- ❖ User will get below mentioned Selection fields in **Production Report >> Monthly Screen**.
 - Start Date
- ❖ User can view below mentioned Key fields in **Production Report >> Monthly Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
^	Up	By pressing this Key field, User can Scroll Up the List
▽	Down	By pressing this Key field, User can Scroll Down the List
<	Left	By pressing this Key field, User can Scroll Left the List
>	Right	By pressing this Key field, User can Scroll Right the List

❖ Production Report >> Monthly Wise Report (Non-Serialization) Screen



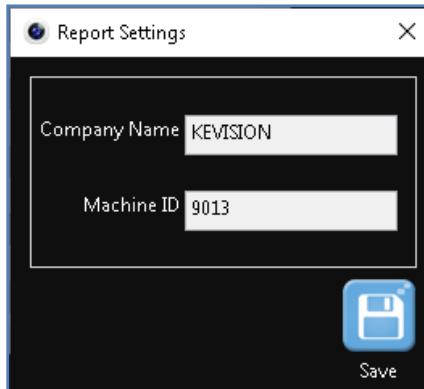
Date	Machine Run Time	Recipe Name	Batch No.	Total	Accepted	Rejected	Sample	Reject %
04-06-2025 12:04:52	0:2:41	NonSer	NonSer QA1	22	18	3	1	13.64
Total	0:2:41	NA	NA	22	18	3	1	13.64

- ❖ User can view **Production Report >> Monthly Screen >> Monthly Report Screen** as shown in image.
- ❖ In Header Section of **Production Report >> Monthly Screen >> Monthly Report Screen** can view below mentioned details.
 - Customer's Logo
 - Customer Name
 - Machine ID
 - Name of Report
 - Date & Time
 - Current User Name
- ❖ In Main Body of **Production Report >> Monthly Screen >> Monthly Report Screen** can view below mentioned details.
 - Date
 - Machine Run Time
 - Recipe Name
 - Batch Number
 - Total
 - Accepted
 - Rejected

- Sample
 - Reject %
 - Bar Graph (Total vs Days)
- ❖ In Footer Section of **Production Report >> Monthly Screen >> Monthly Report** Screen can view below mentioned details.
- Generated By/Printed By
 - Checked By
 - Approved By

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15.1.18.5 Production Report (Setting) [Non-Serialization]

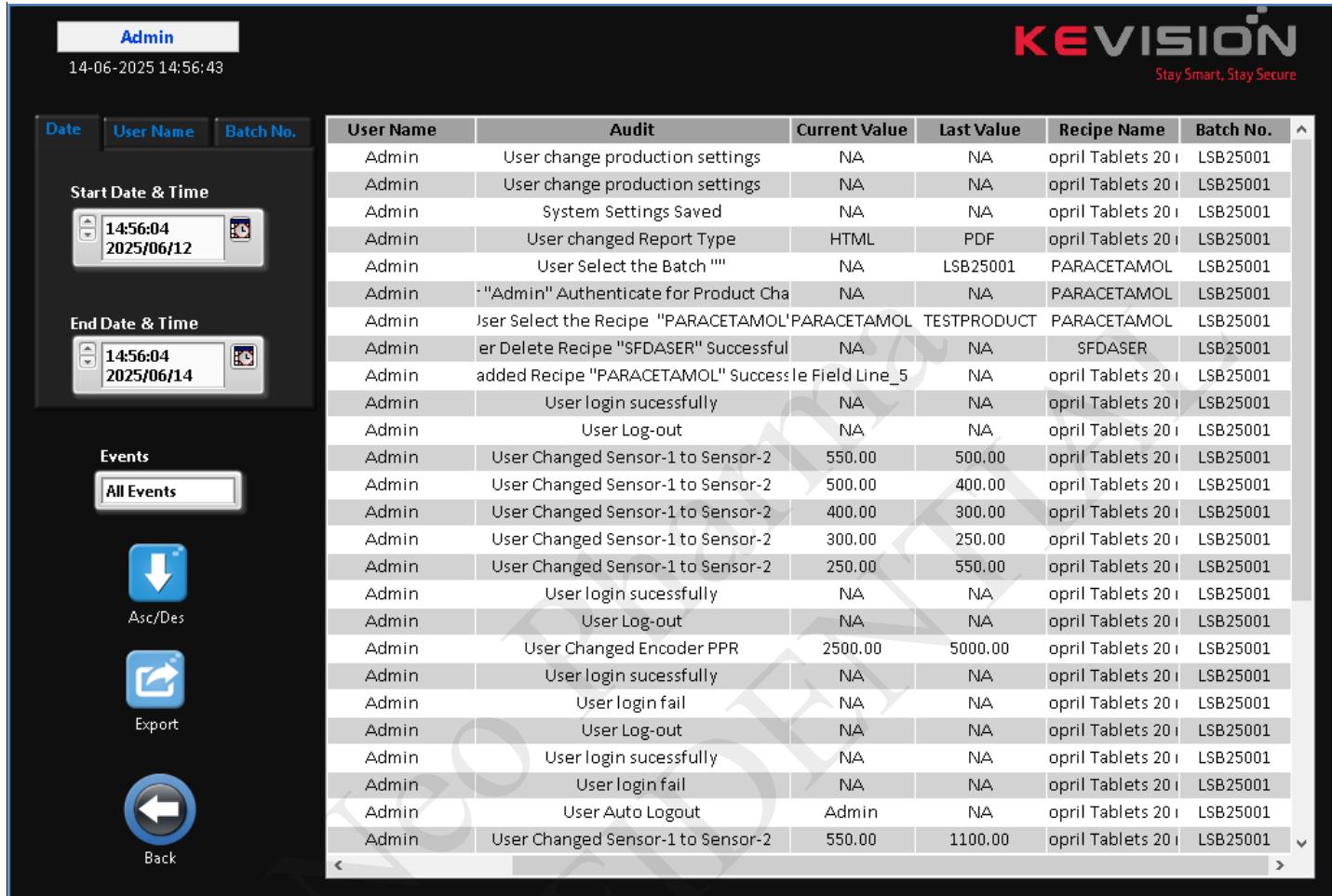


- ❖ By pressing  Key field from **Production Report Screen**, User can go to **Production Report >> Setting Window**.
- ❖ User can Enter following Entry Field:
 - Company Name
 - Machine ID
- ❖ User can view below mentioned Key fields in **Production Report >> Setting Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Save	By pressing this Key field, User can Save the Settings

15.1.19 Audit Report

- ❖ Audit Report screen is basically used to view Audit Reports.



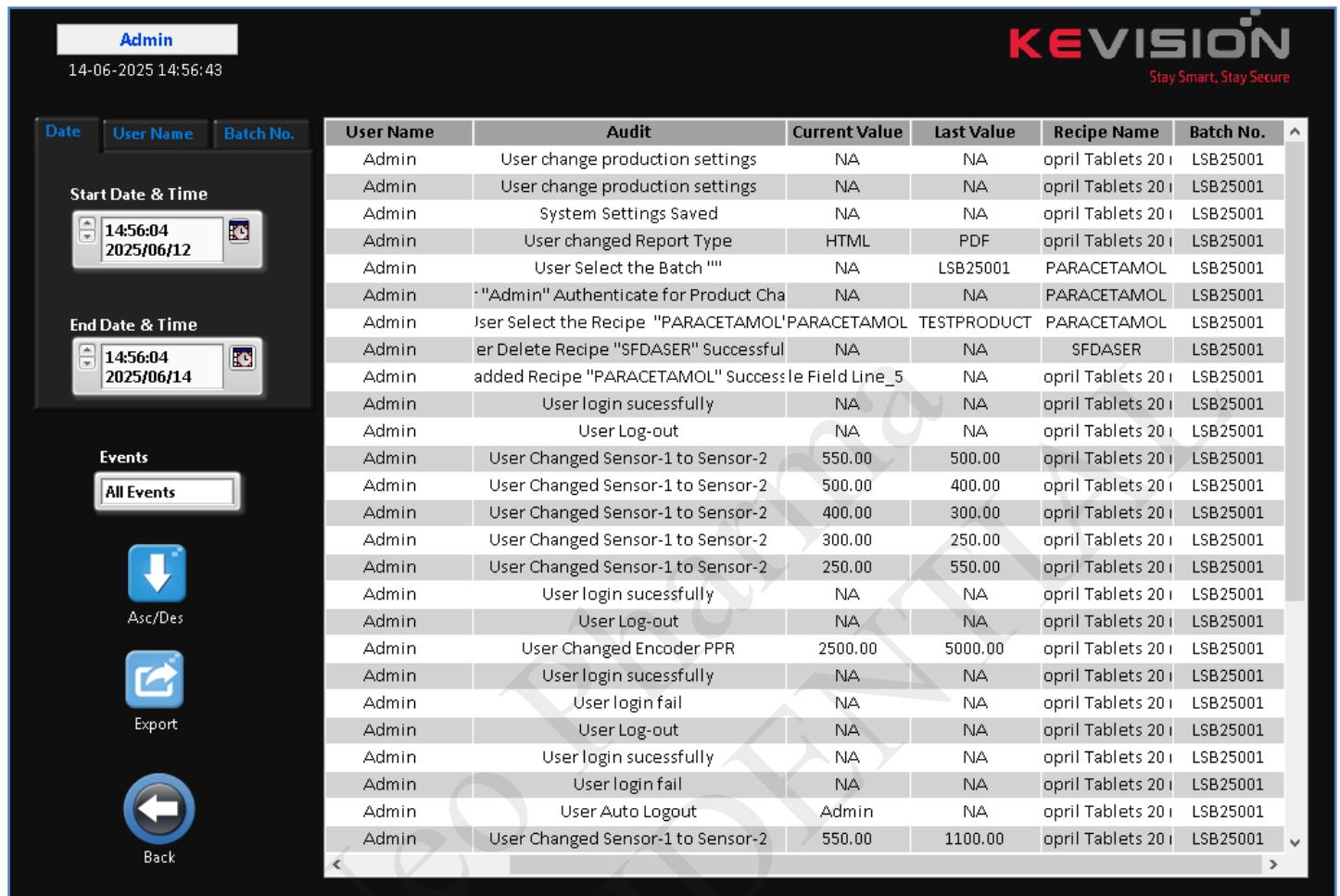
Date	User Name	Audit	Current Value	Last Value	Recipe Name	Batch No.
	Admin	User change production settings	NA	NA	opril Tablets 20	LSB25001
	Admin	User change production settings	NA	NA	opril Tablets 20	LSB25001
	Admin	System Settings Saved	NA	NA	opril Tablets 20	LSB25001
	Admin	User changed Report Type	HTML	PDF	opril Tablets 20	LSB25001
	Admin	User Select the Batch ""	NA	LSB25001	PARACETAMOL	LSB25001
	Admin	"Admin" Authenticate for Product Cha	NA	NA	PARACETAMOL	LSB25001
	Admin	User Select the Recipe "PARACETAMOL'PARACETAMOL TESTPRODUCT	PARACETAMOL	PARACETAMOL	LSB25001	
	Admin	er Delete Recipe "SFDASER" Successful	NA	NA	SFDASER	LSB25001
	Admin	added Recipe "PARACETAMOL" Successle Field Line_5	NA	opril Tablets 20	LSB25001	
	Admin	User login sucessfully	NA	NA	opril Tablets 20	LSB25001
	Admin	User Log-out	NA	NA	opril Tablets 20	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	550.00	500.00	opril Tablets 20	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	500.00	400.00	opril Tablets 20	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	400.00	300.00	opril Tablets 20	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	300.00	250.00	opril Tablets 20	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	250.00	550.00	opril Tablets 20	LSB25001
	Admin	User login sucessfully	NA	NA	opril Tablets 20	LSB25001
	Admin	User Log-out	NA	NA	opril Tablets 20	LSB25001
	Admin	User Changed Encoder PPR	2500.00	5000.00	opril Tablets 20	LSB25001
	Admin	User login sucessfully	NA	NA	opril Tablets 20	LSB25001
	Admin	User login fail	NA	NA	opril Tablets 20	LSB25001
	Admin	User Log-out	NA	NA	opril Tablets 20	LSB25001
	Admin	User login sucessfully	NA	NA	opril Tablets 20	LSB25001
	Admin	User login fail	NA	NA	opril Tablets 20	LSB25001
	Admin	User Auto Logout	Admin	NA	opril Tablets 20	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	550.00	1100.00	opril Tablets 20	LSB25001

- ❖ By Pressing  Key field from Main Menu Screen, User can view **Audit Report Screen**.
- ❖ User can view below mentioned details in **Audit Report Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
- ❖ User can select Events (All Events, Audit Events and User Events).
- ❖ By Pressing **Date** Key field in Audit Report Screen, User can go to **Audit Report >>Date Screen**.
- ❖ By Pressing User **Name** Key field in Audit Report Screen, User can go to **Audit Report >> User Name Screen**.
- ❖ By Pressing **Batch** Key field in Audit Report Screen, User can go to **Audit Report >> Batch Screen**.

- ❖ User can view below mentioned Key fields in **Audit Report Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Asc/Des	By pressing this Key field, User Can Ascend or Descend
	Export	By pressing this Key field, User Can Export the report for selected duration
	Back	By pressing this Key field, User can go to Previous Screen

15.1.19.1 Audit Report (Date Wise)



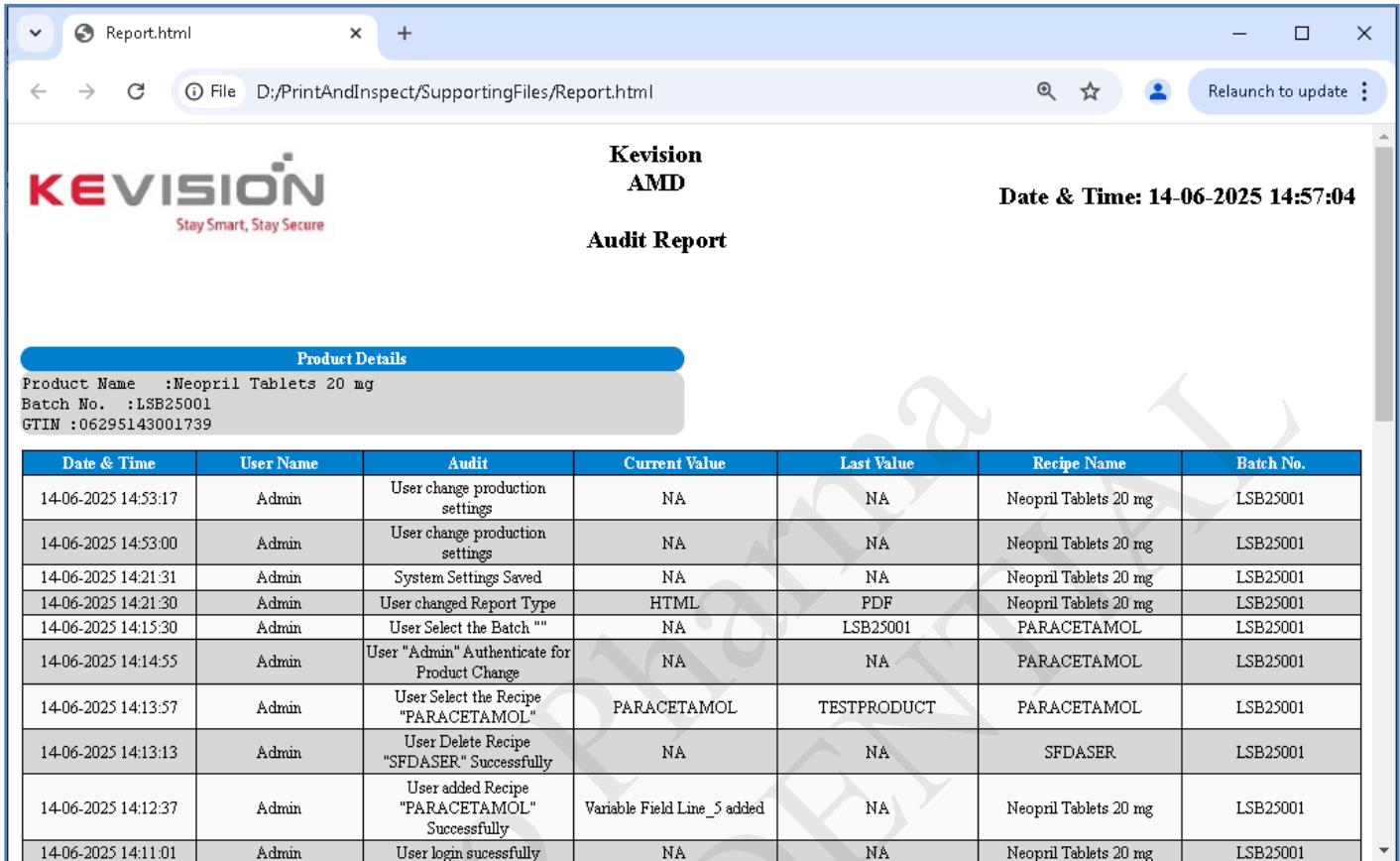
Date	User Name	Audit	Current Value	Last Value	Recipe Name	Batch No.
14-06-2025 14:56:43	Admin	User change production settings	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User change production settings	NA	NA	opril Tablets 20 i	LSB25001
	Admin	System Settings Saved	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User changed Report Type	HTML	PDF	opril Tablets 20 i	LSB25001
	Admin	User Select the Batch ""	NA	LSB25001	PARACETAMOL	LSB25001
	Admin	"Admin" Authenticate for Product Cha	NA	NA	PARACETAMOL	LSB25001
	Admin	ser Select the Recipe "PARACETAMOL'PARACETAMOL TESTPRODUCT	PARACETAMOL	PARACETAMOL	LSB25001	LSB25001
	Admin	er Delete Recipe "SFDASER" Successful	NA	NA	SFDASER	LSB25001
	Admin	added Recipe "PARACETAMOL" Success	le Field Line_5	NA	opril Tablets 20 i	LSB25001
	Admin	User login sucessfully	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User Log-out	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	550.00	500.00	opril Tablets 20 i	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	500.00	400.00	opril Tablets 20 i	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	400.00	300.00	opril Tablets 20 i	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	300.00	250.00	opril Tablets 20 i	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	250.00	550.00	opril Tablets 20 i	LSB25001
	Admin	User login sucessfully	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User Log-out	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User Changed Encoder PPR	2500.00	5000.00	opril Tablets 20 i	LSB25001
	Admin	User login sucessfully	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User login fail	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User Log-out	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User login sucessfully	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User login fail	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User Auto Logout	Admin	NA	opril Tablets 20 i	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	550.00	1100.00	opril Tablets 20 i	LSB25001

- ❖ By Pressing **Date** Key field in Audit Report Screen, User can view **Audit Report >> Date Screen**.
- ❖ User can view below mentioned details in **Audit Report >> Date Screen**.
 - Audit Report (Date, User Name; Audit; Current Value, Last Value, Recipe Name and Batch No)
- ❖ User will get below mentioned selection fields in **Audit Report >> Date Screen**.
 - Start Date
 - End Date
- ❖ User can view below mentioned Key fields in **Audit Report >> Date Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Start Date	By pressing this Key field, User can Set Start Date
	Up	By pressing this Key field, User can Increase Start Date
	Down	By pressing this Key field, User can Decrease Start Date

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	End Date	By pressing this Key field, User can Set End Date
	Up	By pressing this Key field, User can Increase End Date
	Down	By pressing this Key field, User can Decrease End Date
	Up	By pressing this Key field, User can Scroll Up the List
	Down	By pressing this Key field, User can Scroll Down the List
	Left	By pressing this Key field, User can Scroll Left the List
	Right	By pressing this Key field, User can Scroll Right the List

❖ Audit Report >> Date Screen >> Date Report Screen



The screenshot shows a web browser window with the title "Report.html". The address bar shows the URL "D:/PrintAndInspect/SupportingFiles/Report.html". The page content includes the KEVISION logo, the text "Kevision AMD", and the date and time "Date & Time: 14-06-2025 14:57:04". Below this is the heading "Audit Report". A section titled "Product Details" displays product information: Product Name : Neopril Tablets 20 mg, Batch No. : LSB25001, GTIN : 06295143001739. The main content is a table of audit logs with the following columns: Date & Time, User Name, Audit, Current Value, Last Value, Recipe Name, and Batch No. The table contains 10 rows of audit log entries.

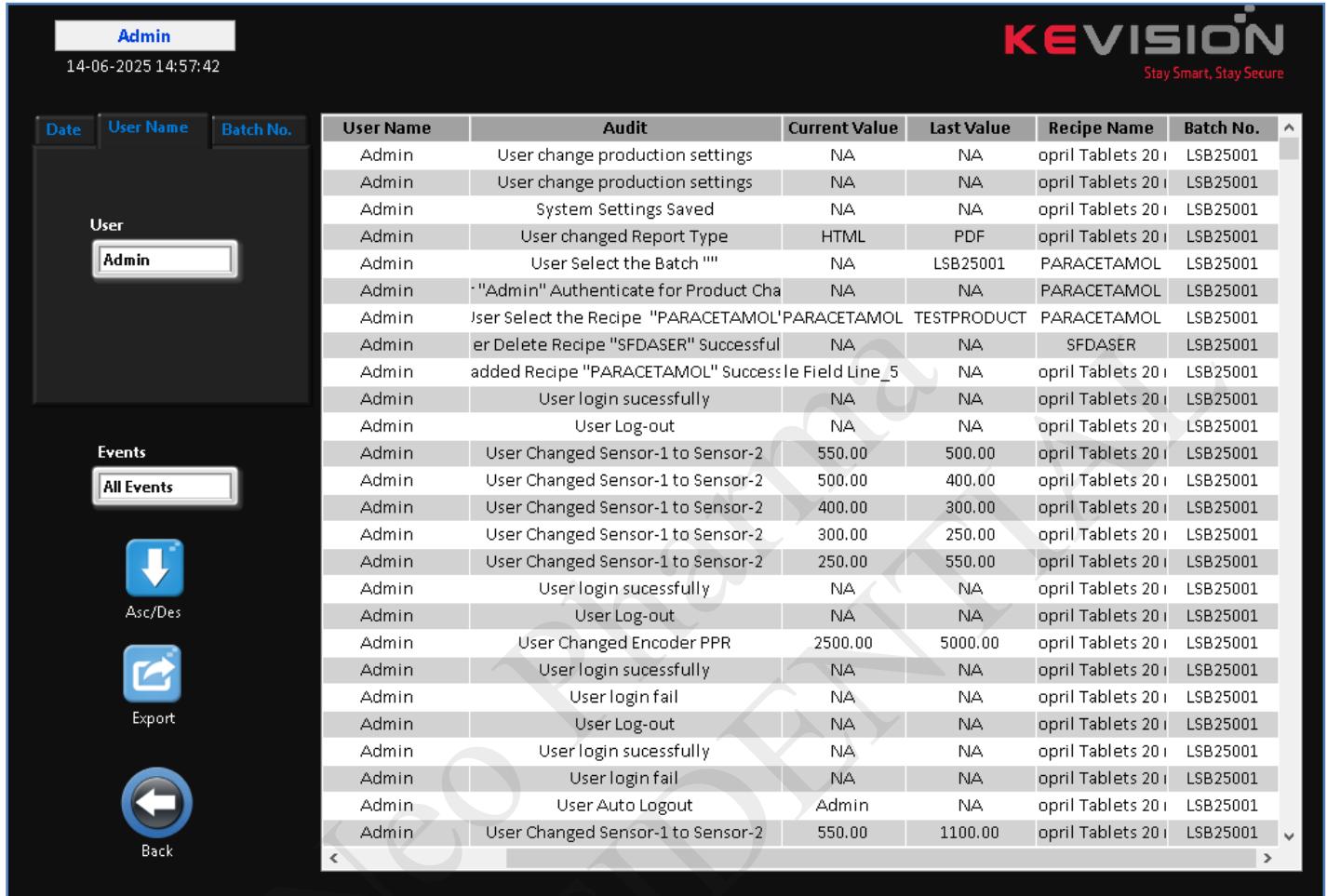
Date & Time	User Name	Audit	Current Value	Last Value	Recipe Name	Batch No.
14-06-2025 14:53:17	Admin	User change production settings	NA	NA	Neopril Tablets 20 mg	LSB25001
14-06-2025 14:53:00	Admin	User change production settings	NA	NA	Neopril Tablets 20 mg	LSB25001
14-06-2025 14:21:31	Admin	System Settings Saved	NA	NA	Neopril Tablets 20 mg	LSB25001
14-06-2025 14:21:30	Admin	User changed Report Type	HTML	PDF	Neopril Tablets 20 mg	LSB25001
14-06-2025 14:15:30	Admin	User Select the Batch ""	NA	LSB25001	PARACETAMOL	LSB25001
14-06-2025 14:14:55	Admin	User "Admin" Authenticate for Product Change	NA	NA	PARACETAMOL	LSB25001
14-06-2025 14:13:57	Admin	User Select the Recipe "PARACETAMOL"	PARACETAMOL	TESTPRODUCT	PARACETAMOL	LSB25001
14-06-2025 14:13:13	Admin	User Delete Recipe "SFDASER" Successfully	NA	NA	SFDASER	LSB25001
14-06-2025 14:12:37	Admin	User added Recipe "PARACETAMOL" Successfully	Variable Field Line_5 added	NA	Neopril Tablets 20 mg	LSB25001
14-06-2025 14:11:01	Admin	User login sucessfully	NA	NA	Neopril Tablets 20 mg	LSB25001

- ❖ User can View Audit Report >> Date Screen >> Date Report Screen as shown in image.
- ❖ In Header Section of Audit Report >> Date Screen >> Date Report Screen can view below mentioned details.
 - Customer's Logo
 - Customer Name
 - Customer Address
 - Report Name
 - Date & Time
- ❖ In Main Body of Audit Report >> Date Screen >> Date Report Screen can view below mentioned details.
 - Product Details (Product Name, Batch No., etc.)
 - Date & Time
 - User Name
 - Audit
 - Current Value
 - Last Value

- Recipe Name
- Batch No
- ❖ In Footer Section of **Audit Report >> Date Screen >> Date Report Screen** can view below mentioned details.
 - Generated By/Printed By (Logged User Name)
 - Checked By
 - Approved By

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15.1.19.2 Audit Report (User Name Wise)



Date	User Name	Audit	Current Value	Last Value	Recipe Name	Batch No.
14-06-2025	Admin	User change production settings	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User change production settings	NA	NA	opril Tablets 20 i	LSB25001
	Admin	System Settings Saved	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User changed Report Type	HTML	PDF	opril Tablets 20 i	LSB25001
	Admin	User Select the Batch ""	NA	LSB25001	PARACETAMOL	LSB25001
	Admin	"Admin" Authenticate for Product Cha	NA	NA	PARACETAMOL	LSB25001
	Admin	User Select the Recipe "PARACETAMOL'PARACETAMOL TESTPRODUCT	PARACETAMOL	PARACETAMOL	LSB25001	LSB25001
	Admin	er Delete Recipe "SFDASER" Successful	NA	NA	SFDASER	LSB25001
	Admin	added Recipe "PARACETAMOL" Success	Field Line_5	NA	opril Tablets 20 i	LSB25001
	Admin	User login sucessfully	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User Log-out	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	550.00	500.00	opril Tablets 20 i	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	500.00	400.00	opril Tablets 20 i	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	400.00	300.00	opril Tablets 20 i	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	300.00	250.00	opril Tablets 20 i	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	250.00	550.00	opril Tablets 20 i	LSB25001
	Admin	User login sucessfully	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User Log-out	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User Changed Encoder PPR	2500.00	5000.00	opril Tablets 20 i	LSB25001
	Admin	User login sucessfully	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User login fail	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User Log-out	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User login sucessfully	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User login fail	NA	NA	opril Tablets 20 i	LSB25001
	Admin	User Auto Logout	Admin	NA	opril Tablets 20 i	LSB25001
	Admin	User Changed Sensor-1 to Sensor-2	550.00	1100.00	opril Tablets 20 i	LSB25001

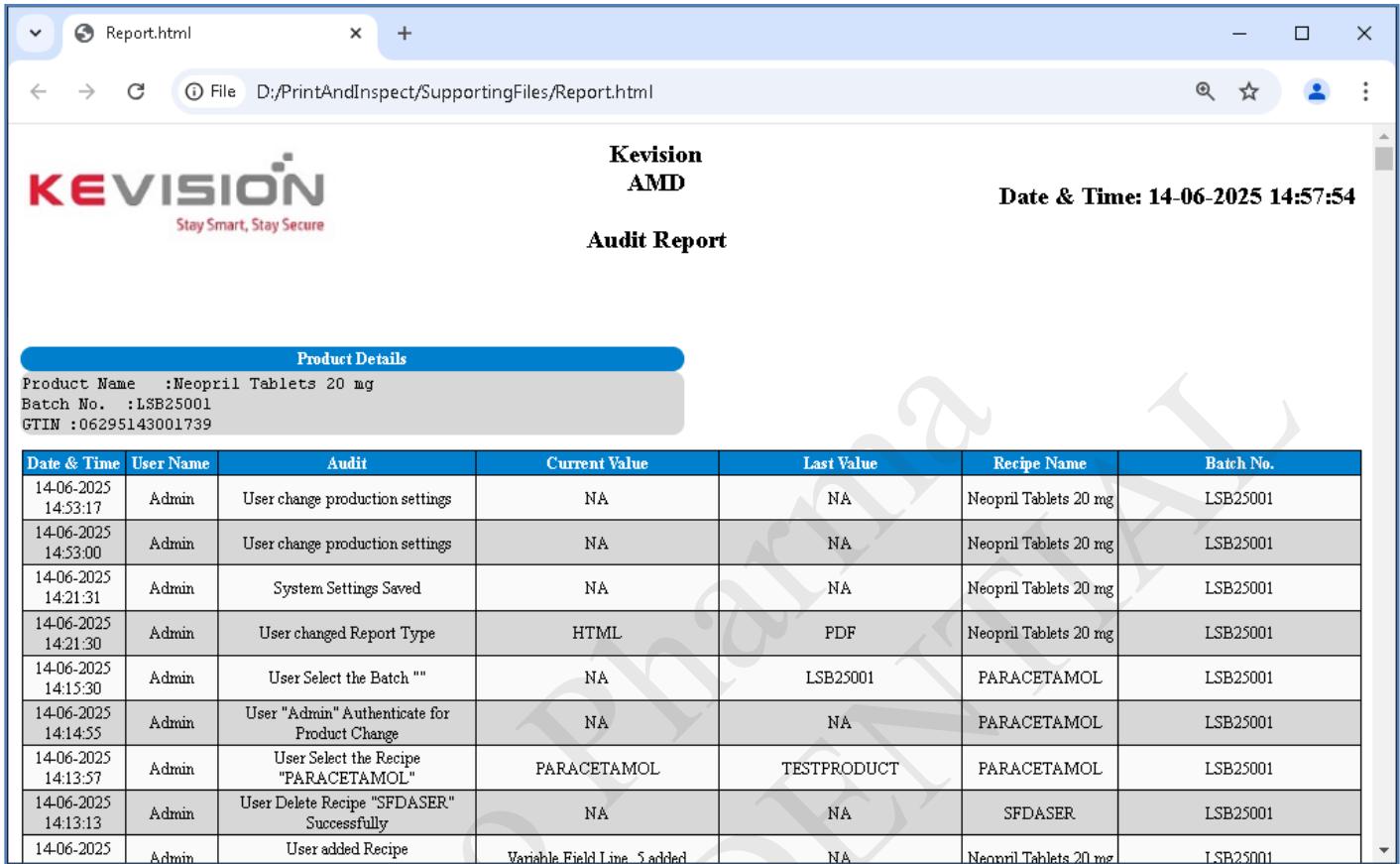
- ❖ By Pressing **User Name** Key field in Audit Report Screen, User can view **Audit Report >> User Name Screen**.
- ❖ User can view below mentioned details in **Audit Report >> User Name Screen**.
- ❖ Audit Report (Date, User Name; Audit; Current Value, Last Value, Recipe Name and Batch No)
- ❖ User will get below mentioned selection fields in **Audit Report >> User Name Screen**.
 - User
 - Events
- ❖ User can view below mentioned Key fields in **Audit Report >> User Name Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Up	By pressing this Key field, User can Scroll Up the List
	Down	By pressing this Key field, User can Scroll Down the List

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
<	Left	By pressing this Key field, User can Scroll Left the List
>	Right	By pressing this Key field, User can Scroll Right the List

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❖ Audit Report >> User Name Screen >> User Name Report Screen



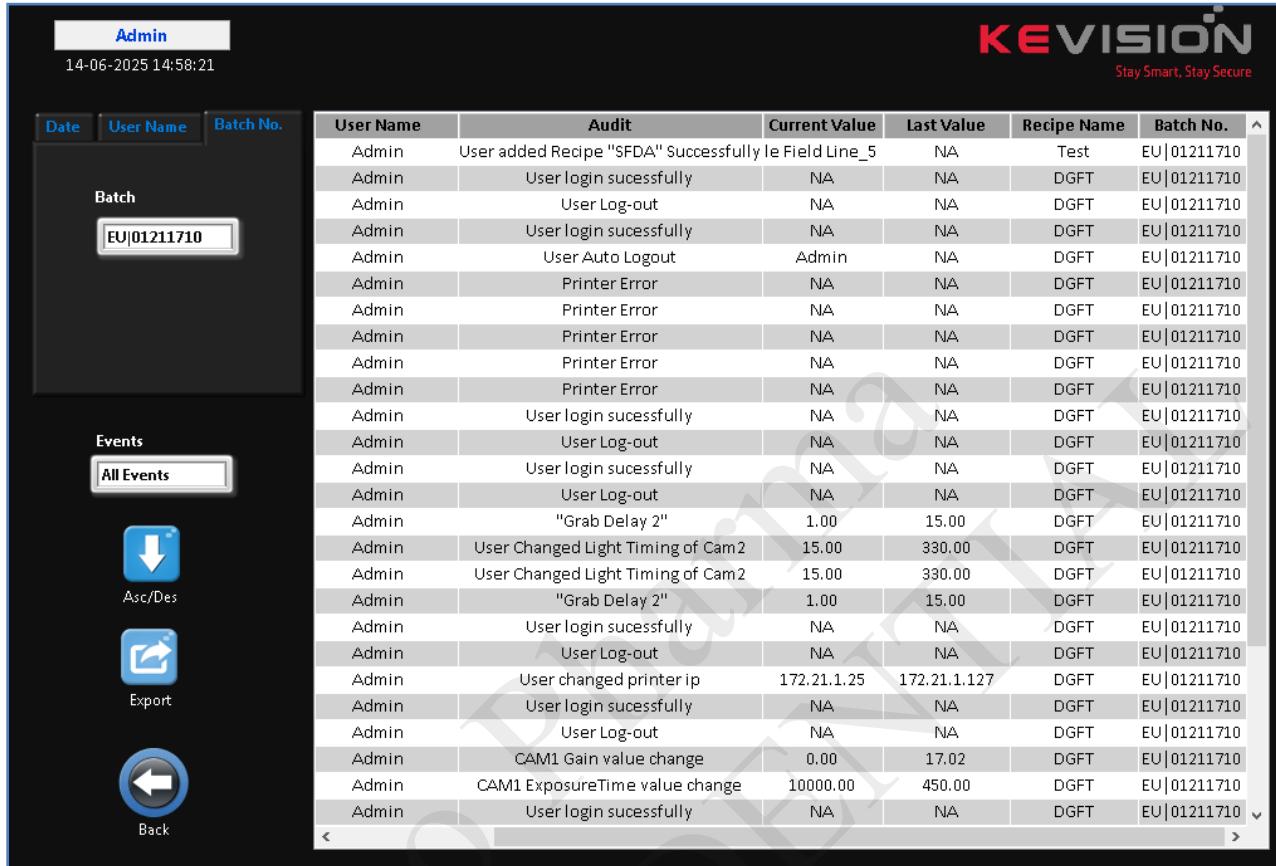
Date & Time	User Name	Audit	Current Value	Last Value	Recipe Name	Batch No.
14-06-2025 14:53:17	Admin	User change production settings	NA	NA	Neopril Tablets 20 mg	LSB25001
14-06-2025 14:53:00	Admin	User change production settings	NA	NA	Neopril Tablets 20 mg	LSB25001
14-06-2025 14:21:31	Admin	System Settings Saved	NA	NA	Neopril Tablets 20 mg	LSB25001
14-06-2025 14:21:30	Admin	User changed Report Type	HTML	PDF	Neopril Tablets 20 mg	LSB25001
14-06-2025 14:15:30	Admin	User Select the Batch ""	NA	LSB25001	PARACETAMOL	LSB25001
14-06-2025 14:14:55	Admin	User "Admin" Authenticate for Product Change	NA	NA	PARACETAMOL	LSB25001
14-06-2025 14:13:57	Admin	User Select the Recipe "PARACETAMOL"	PARACETAMOL	TESTPRODUCT	PARACETAMOL	LSB25001
14-06-2025 14:13:13	Admin	User Delete Recipe "SFDASER" Successfully	NA	NA	SFDASER	LSB25001
14-06-2025	Admin	User added Recipe	Variable Field Line_S added	NA	Neopril Tablets 20 mg	LSB25001

- ❖ User can View **Audit Report >>User Name Screen >> User Name Report Screen** as shown in image.
- ❖ In Header Section of **Audit Report >>User Name Screen >> User Name Report Screen** can view below mentioned details.
 - Customer's Logo
 - Customer Name
 - Customer Address
 - Report Name
 - Date & Time
- ❖ In Main Body of **Audit Report >>User Name Screen >> User Name Report Screen** can view below mentioned details.
 - Product Details (Product Name, Batch No., etc.)
 - Date & Time
 - User Name
 - Audit
 - Current Value
 - Last Value

- Recipe Name
- Batch No
- ❖ In Footer Section of **Audit Report >> User Name Screen >> User Name Report Screen** can view below mentioned details.
 - Generated By/Printed By (Logged User Name)
 - Checked By
 - Approved By

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15.1.19.3 Audit Report (Batch No. Wise)

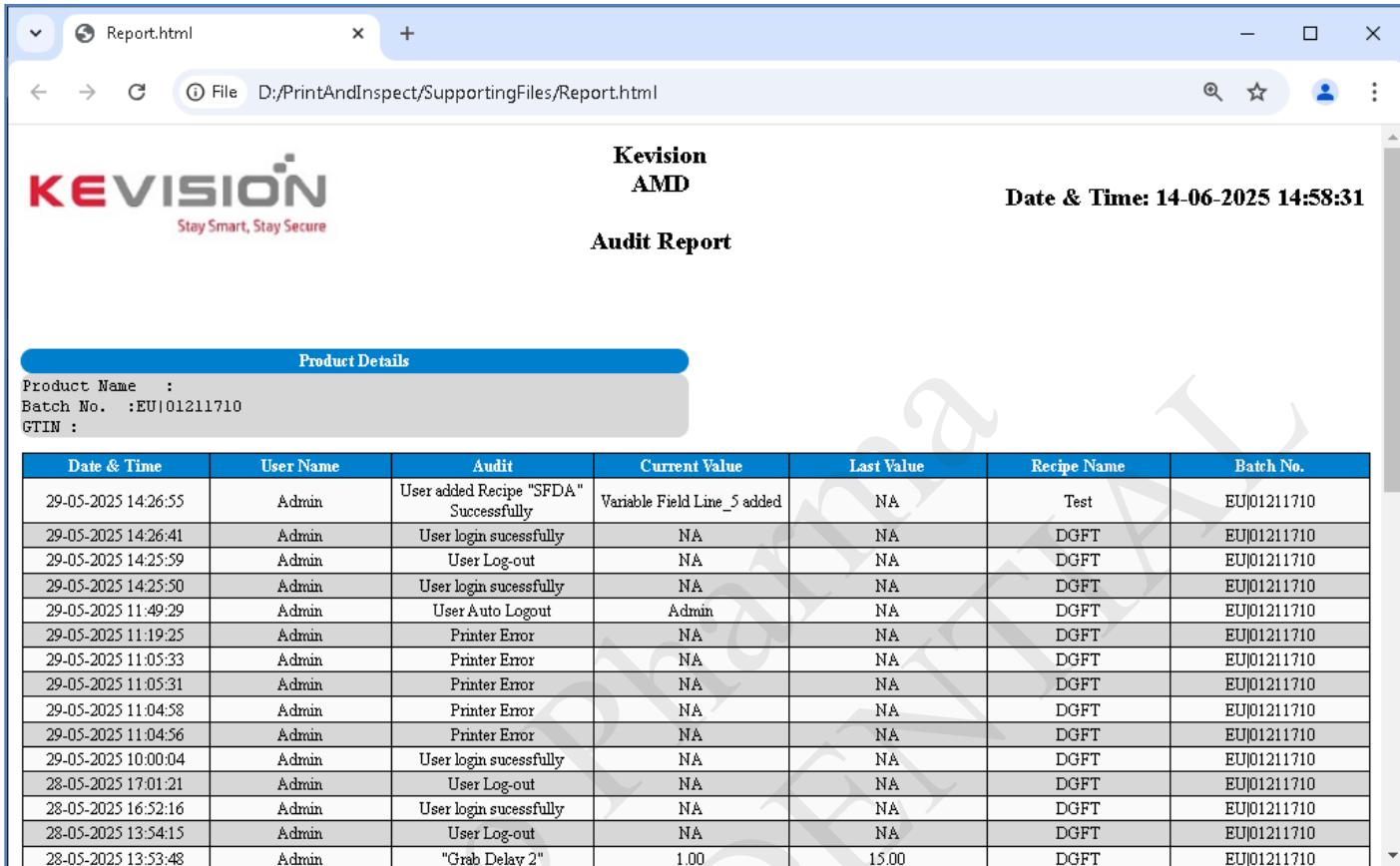


Date	User Name	Audit	Current Value	Last Value	Recipe Name	Batch No.
	Admin	User added Recipe "SFDA" Successfully Ie Field Line_5	NA	NA	Test	EU 01211710
	Admin	User login sucessfully	NA	NA	DGFT	EU 01211710
	Admin	User Log-out	NA	NA	DGFT	EU 01211710
	Admin	User login sucessfully	NA	NA	DGFT	EU 01211710
	Admin	User Auto Logout	Admin	NA	DGFT	EU 01211710
	Admin	Printer Error	NA	NA	DGFT	EU 01211710
	Admin	Printer Error	NA	NA	DGFT	EU 01211710
	Admin	Printer Error	NA	NA	DGFT	EU 01211710
	Admin	Printer Error	NA	NA	DGFT	EU 01211710
	Admin	Printer Error	NA	NA	DGFT	EU 01211710
	Admin	User login sucessfully	NA	NA	DGFT	EU 01211710
	Admin	User Log-out	NA	NA	DGFT	EU 01211710
	Admin	User login sucessfully	NA	NA	DGFT	EU 01211710
	Admin	User Log-out	NA	NA	DGFT	EU 01211710
	Admin	"Grab Delay 2"	1.00	15.00	DGFT	EU 01211710
	Admin	User Changed Light Timing of Cam2	15.00	330.00	DGFT	EU 01211710
	Admin	User Changed Light Timing of Cam2	15.00	330.00	DGFT	EU 01211710
	Admin	"Grab Delay 2"	1.00	15.00	DGFT	EU 01211710
	Admin	User login sucessfully	NA	NA	DGFT	EU 01211710
	Admin	User Log-out	NA	NA	DGFT	EU 01211710
	Admin	User changed printer ip	172.21.1.25	172.21.1.127	DGFT	EU 01211710
	Admin	User login sucessfully	NA	NA	DGFT	EU 01211710
	Admin	User Log-out	NA	NA	DGFT	EU 01211710
	Admin	CAM1 Gain value change	0.00	17.02	DGFT	EU 01211710
	Admin	CAM1 ExposureTime value change	10000.00	450.00	DGFT	EU 01211710
	Admin	User login sucessfully	NA	NA	DGFT	EU 01211710

- ❖ By Pressing Batch Key field in Audit Report Screen, User can view **Audit Report >> Batch No. Screen**.
- ❖ User can view below mentioned details in **Audit Report >> Batch No. Screen**.
- ❖ Audit Report (Date, User Name; Audit; Current Value, Last Value, Recipe Name and Batch No)
- ❖ User will get below mentioned selection fields in **Audit Report >> Batch No. Screen**.
 - Batch
 - FGCode
- ❖ User can view below mentioned Key fields in **Audit Report >> Batch Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
^	Up	By pressing this Key field, User can Scroll Up the List
▽	Down	By pressing this Key field, User can Scroll Down the List
<	Left	By pressing this Key field, User can Scroll Left the List
>	Right	By pressing this Key field, User can Scroll Right the List

❖ Audit Report >> Batch Screen >> Batch Report Screen



The screenshot shows a web browser window titled "Report.html" displaying an audit report. The header includes the Kevision logo, the text "Kevision AMD", and the date and time "Date & Time: 14-06-2025 14:58:31". Below the header, there is a section titled "Audit Report" and a "Product Details" section showing product name, batch number, and GTIN. The main content is a table of audit logs with columns: Date & Time, User Name, Audit, Current Value, Last Value, Recipe Name, and Batch No. The table lists various events such as user logins, printer errors, and variable field additions.

Date & Time	User Name	Audit	Current Value	Last Value	Recipe Name	Batch No.
29-05-2025 14:26:55	Admin	User added Recipe "SFDA" Successfully	Variable Field Line _5 added	NA	Test	EUJ01211710
29-05-2025 14:26:41	Admin	User login sucessfully	NA	NA	DGFT	EUJ01211710
29-05-2025 14:25:59	Admin	User Log-out	NA	NA	DGFT	EUJ01211710
29-05-2025 14:25:50	Admin	User login sucessfully	NA	NA	DGFT	EUJ01211710
29-05-2025 11:49:29	Admin	User Auto Logout	Admin	NA	DGFT	EUJ01211710
29-05-2025 11:19:25	Admin	Printer Error	NA	NA	DGFT	EUJ01211710
29-05-2025 11:05:33	Admin	Printer Error	NA	NA	DGFT	EUJ01211710
29-05-2025 11:05:31	Admin	Printer Error	NA	NA	DGFT	EUJ01211710
29-05-2025 11:04:58	Admin	Printer Error	NA	NA	DGFT	EUJ01211710
29-05-2025 11:04:56	Admin	Printer Error	NA	NA	DGFT	EUJ01211710
29-05-2025 10:00:04	Admin	User login sucessfully	NA	NA	DGFT	EUJ01211710
28-05-2025 17:01:21	Admin	User Log-out	NA	NA	DGFT	EUJ01211710
28-05-2025 16:52:16	Admin	User login sucessfully	NA	NA	DGFT	EUJ01211710
28-05-2025 13:54:15	Admin	User Log-out	NA	NA	DGFT	EUJ01211710
28-05-2025 13:53:48	Admin	"Grab Delay 2"	1.00	15.00	DGFT	EUJ01211710

- ❖ User can View Audit Report >> Batch Screen >> Batch Report Screen as shown in image.
- ❖ In Header Section of Audit Report >> Batch Screen >> Batch Report Screen can view below mentioned details.
 - Customer's Logo
 - Customer Name
 - Customer Address
 - Report Name
 - Date & Time
- ❖ In Main Body of Audit Report >> Batch Screen >> Batch Report Screen can view below mentioned details.
 - Product Details (Product Name, Batch No., etc.)
 - Date & Time
 - User Name
 - Audit
 - Current Value
 - Last Value

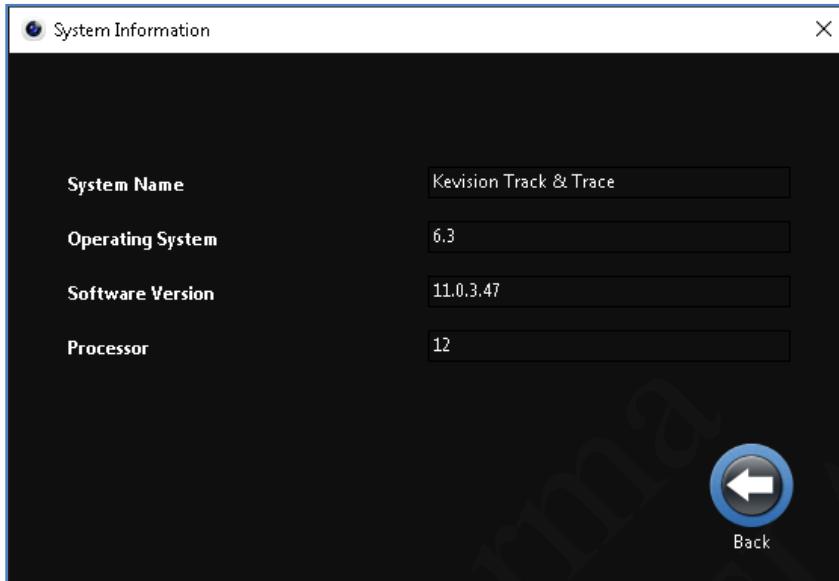
- Recipe Name
- Batch No
- ❖ In Footer Section of **Audit Report >> Batch Screen >> Batch Report Screen** can view below mentioned details.
 - Generated By/Printed By (Logged User Name)
 - Checked By
 - Approved By

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15.1.20 Help

- ❖ By Pressing Key field in Main Menu Screen, User can view **Help Screen**.
- ❖ While pressing Help screen User Manual .pdf will be open.
- ❖ User can check any feature/ functionality of screen in case user has any doubt.

15.1.21 Information

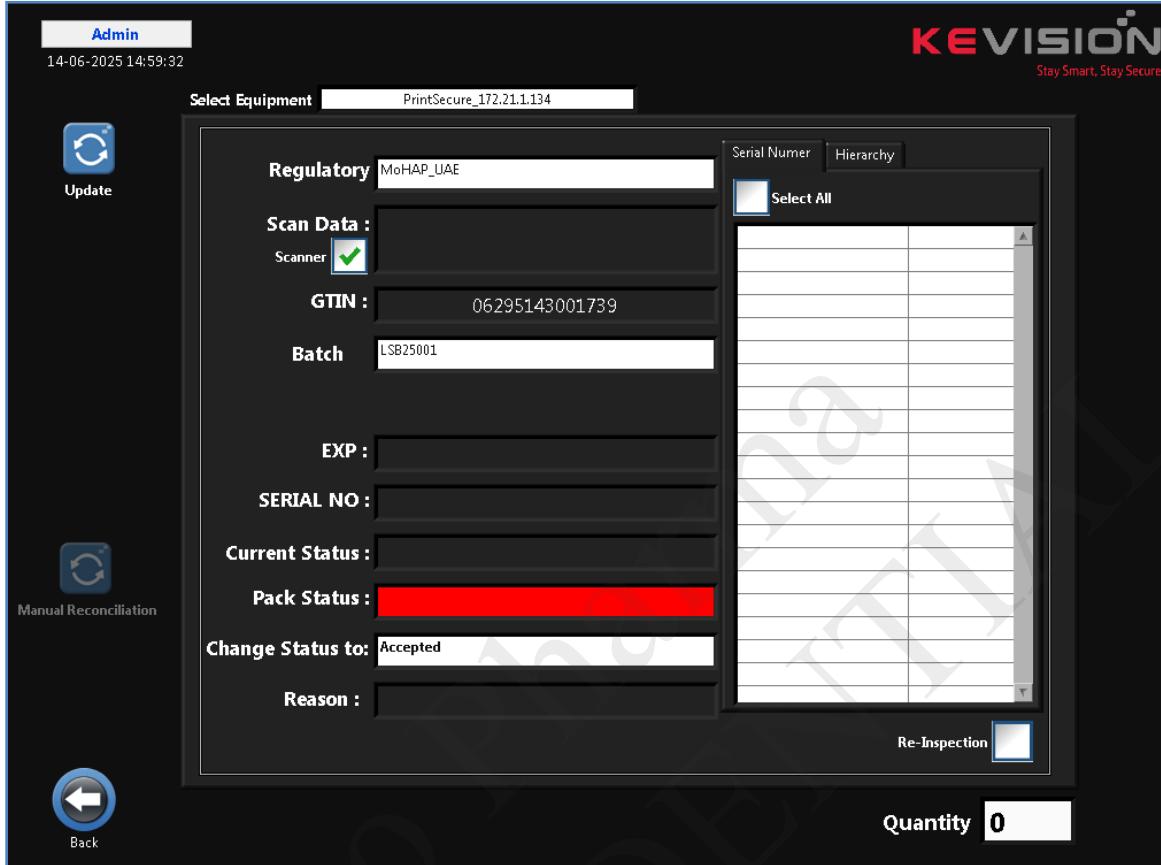


- ❖ By Pressing **i** Key field in Main Menu Screen, User can view **Information Window**.
- ❖ User can view below mentioned Details in **Information Window**.
 - System Name
 - Operating System
 - Software Version
 - Processor
- ❖ User can view below mentioned Key fields in **Information Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Back	By pressing this Key field, User can go to Previous Screen

Note: Operating System, Software Version and Processor details depend on system.

15.1.22 Reconciliation



- ❖ By Pressing  Key field from Main Menu Screen, User can view **Reconciliation Screen**.
- ❖ User can view below mentioned details in **Reconciliation Screen**.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
- ❖ User can view below mentioned Details in **Reconciliation Screen**.
 - Regulatory
 - Scan Data
 - GTIN
 - Batch
 - Exp
 - Serial No.
 - Current Status
 - Pack Status
 - Change Status to
 - Reason

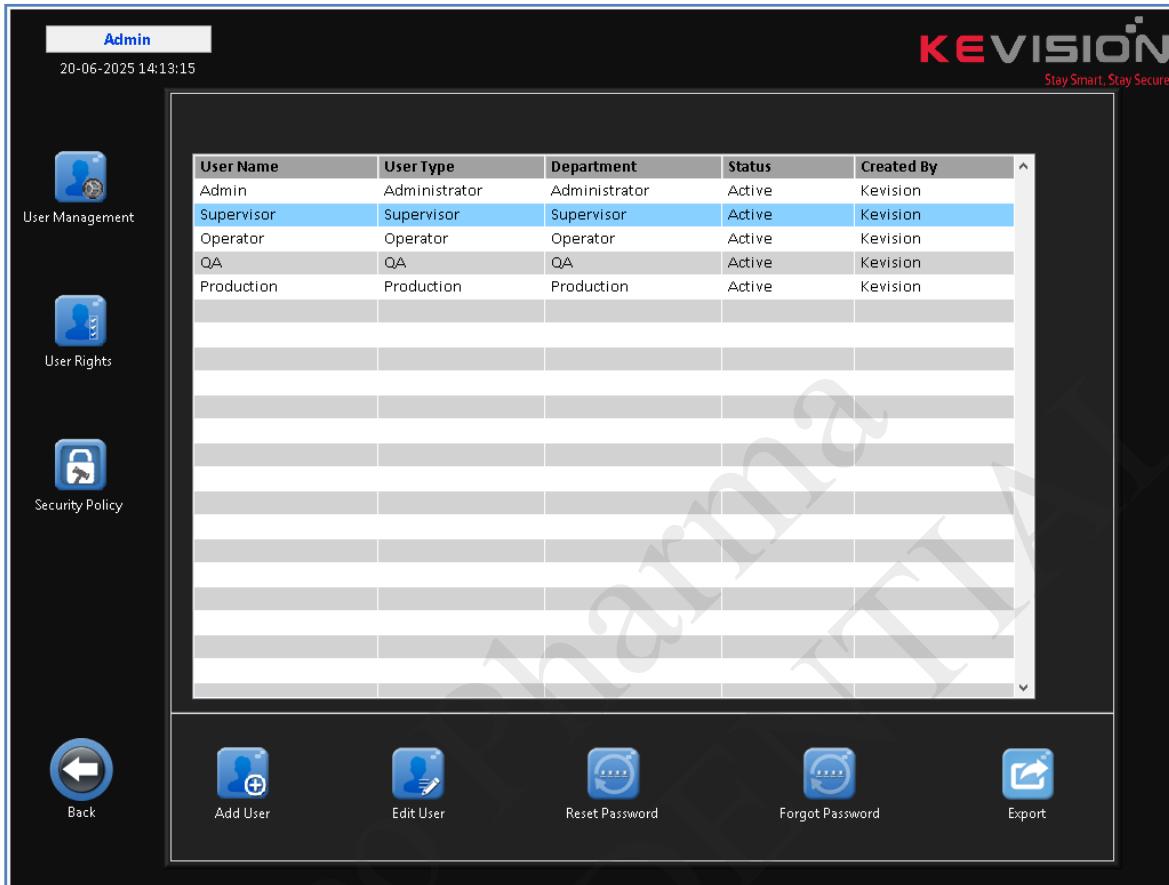
- ❖ User can view below mentioned Key fields in **Reconciliation Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Back	By pressing this Key field, User can go to Previous Screen

Note: After scanning barcode, Pack or remaining button shall be enabling.

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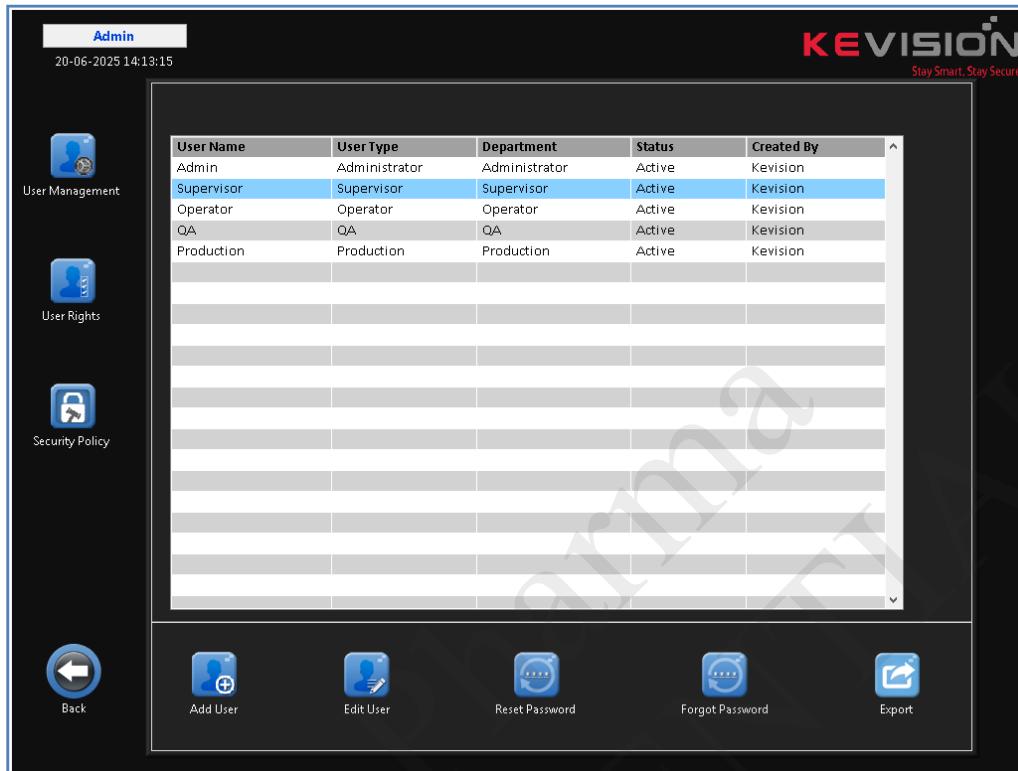
15.1.23 User Management



- ❖ By Pressing  Key field from Main Menu Screen, User can view **User Management Screen**.
 - ❖ User can view below mentioned details in User Management Screen.
 - Logged User Name
 - Manufacturer Logo
 - Date & Time
 - ❖ User can view below mentioned Key fields in **User Management Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	User Management	By pressing this Key field, User can go to User Management >> User Management Screen.
	User Rights	By pressing this Key field, User can go to User Management >> User Rights Screen.
	Security Policy	By pressing this Key field, User can go to User Management>>Security Policy Screen.
	Back	By pressing this Key field, User can go to Previous Screen i.e. Main Menu

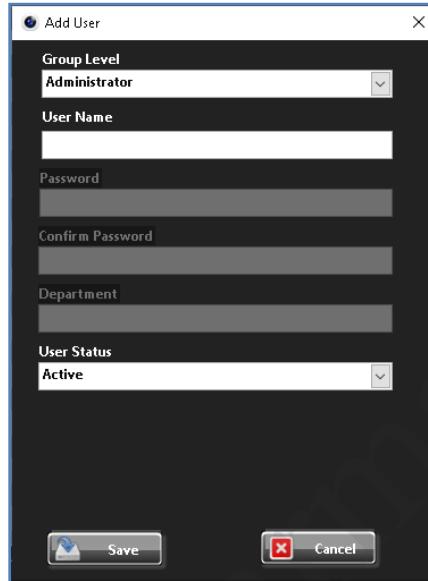
15.1.23.1 User Management



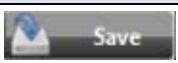
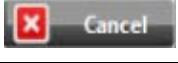
- ❖ By Pressing  Key field from User Management Screen, User can view **User Management >> User Management Screen**.
 - ❖ User can view below mentioned details in **User Management >> User Management Screen**.
 - User Details (User Name; User Type; Department; Status)
 - ❖ User can view below mentioned Key fields in **User Management >> User Management Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Add User	By pressing this Key field, User can go to User Management >> User Management Screen >> Add User Window.
	Forgot Password	By pressing this Key field, User can go to Forgot Password Window
	Edit User	By pressing this Key field, User can go to User Management >> User Management Screen >> Edit User Window.
	Reset Password	By pressing this Key field, User can go to User Management >> User Management Screen >> Reset Password Window.
	Export	By pressing this Key field, User Can Export the User report

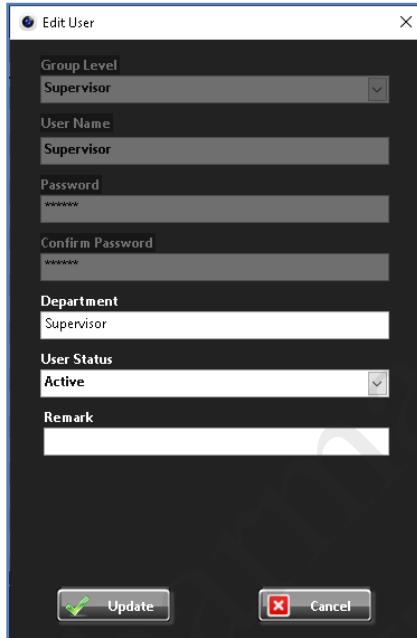
15.1.23.2 Add User



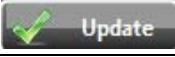
- ❖ By Pressing  Key field from User Management >> User Management Screen, User can view **User Management >> User Management Screen >> Add User Window**. This window is used to add a new user.
- ❖ User can edit/add below mentioned Selection fields in **User Management >> User Management Screen >> Add User Window**.
 - Group Level
 - User Name
 - User Status (Active or In-Active)
- ❖ User can view below mentioned entry fields in **User Management >> User Management Screen >> Add User Window**.
 - Password
 - Confirm Password
 - Department
- ❖ User can view below mentioned Key fields in **User Management >> User Management Screen >> Add User Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
 Save	Save	By pressing this button, User can Save the Changes.
 Cancel	Cancel	By pressing this button, User can close the window without saving changes

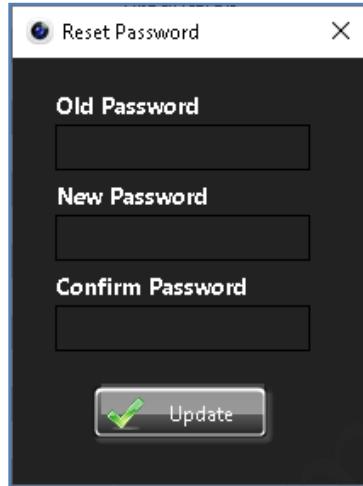
15.1.23.3 Edit User



- ❖ By Pressing  Key field from User Management >> User Management Screen, User can view **User Management >> User Management Screen >> Edit User Window**. As its name suggest, this module is basically edit purpose of user. In case of Admin user wants to change some details and status of created user, he can change/ edit these values.
- ❖ User can edit/add below mentioned Selection fields in **User Management >> User Management Screen >> Edit User Window**.
 - Department
 - User Status (Active or In-Active)
 - Remarks
- ❖ User can view below mentioned entry fields in **User Management >> User Management Screen >> Edit User Window**.
 - Group Level
 - User Name
 - Password
 - Confirm Password
- ❖ User can view below mentioned Key fields in **User Management >> User Management Screen >> Edit User Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Update	By pressing this button, User can update the user details.
	Cancel	By pressing this button, User can close the window without saving changes

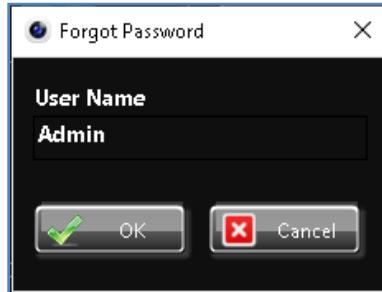
15.1.23.4 Reset Password



- ❖ By Pressing  button from User Management >> User Management Screen, User can view **User Management >> User Management Screen >> Reset Password Window**.
- ❖ User will get below mentioned entry fields in **User Management >> User Management Screen >> Reset Password Window**.
 - Old Password
 - New Password
 - Confirm Password
- ❖ User can view below mentioned Buttons in **User Management >> User Management Screen >> Reset Password Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Update	By pressing this button, User can update the user details.

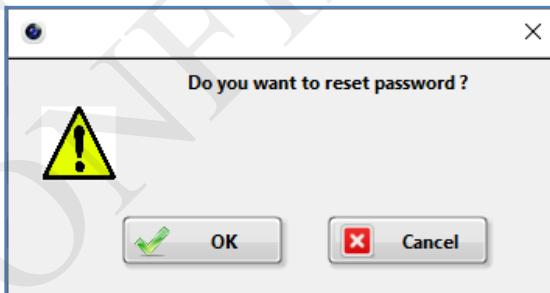
15.1.23.5 Forgot Password



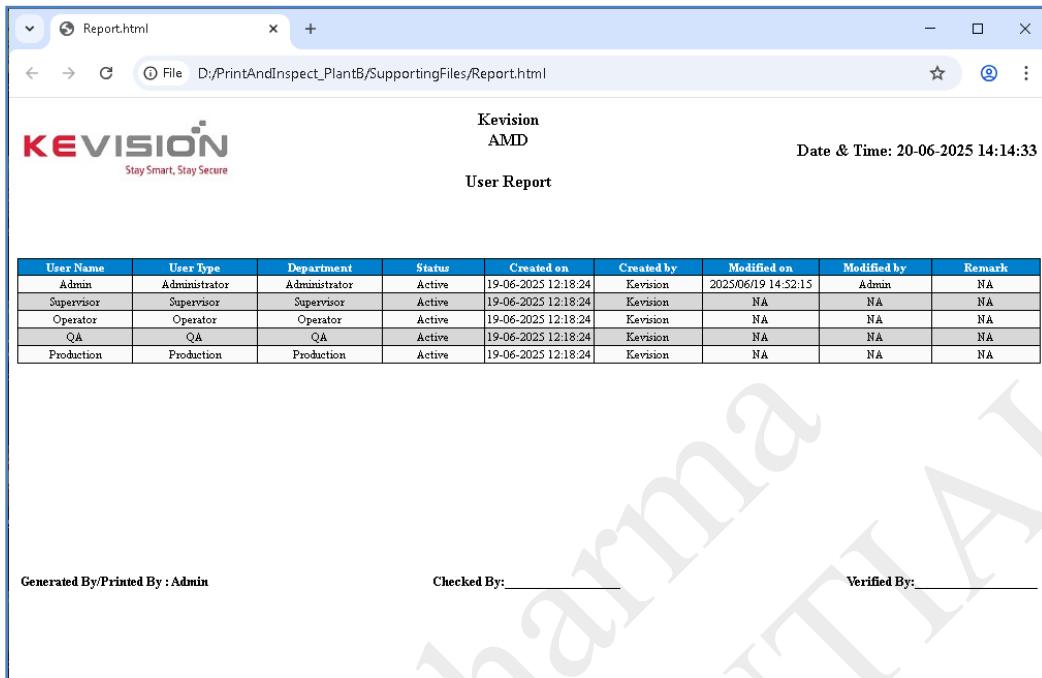
- ❖ By Pressing  button from User Management >> User Management Screen, User can view **User Management >> User Management Screen >> Forgot Password Window**.
- ❖ User will get below mentioned entry fields in **User Management >> User Management Screen >> Forgot Password Window**.
 - Select User Name
- ❖ User can view below mentioned Buttons in **User Management >> User Management Screen >> Forgot Password Window**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	OK	By pressing this Key field, User can view confirmation window.
	Cancel	By pressing this Key field, User can close the window

- ❖ After pressing Ok from Forgot Password Window, this window shall be opened and Confirmation Message 'Do you want to reset password?'



15.1.23.6 Export

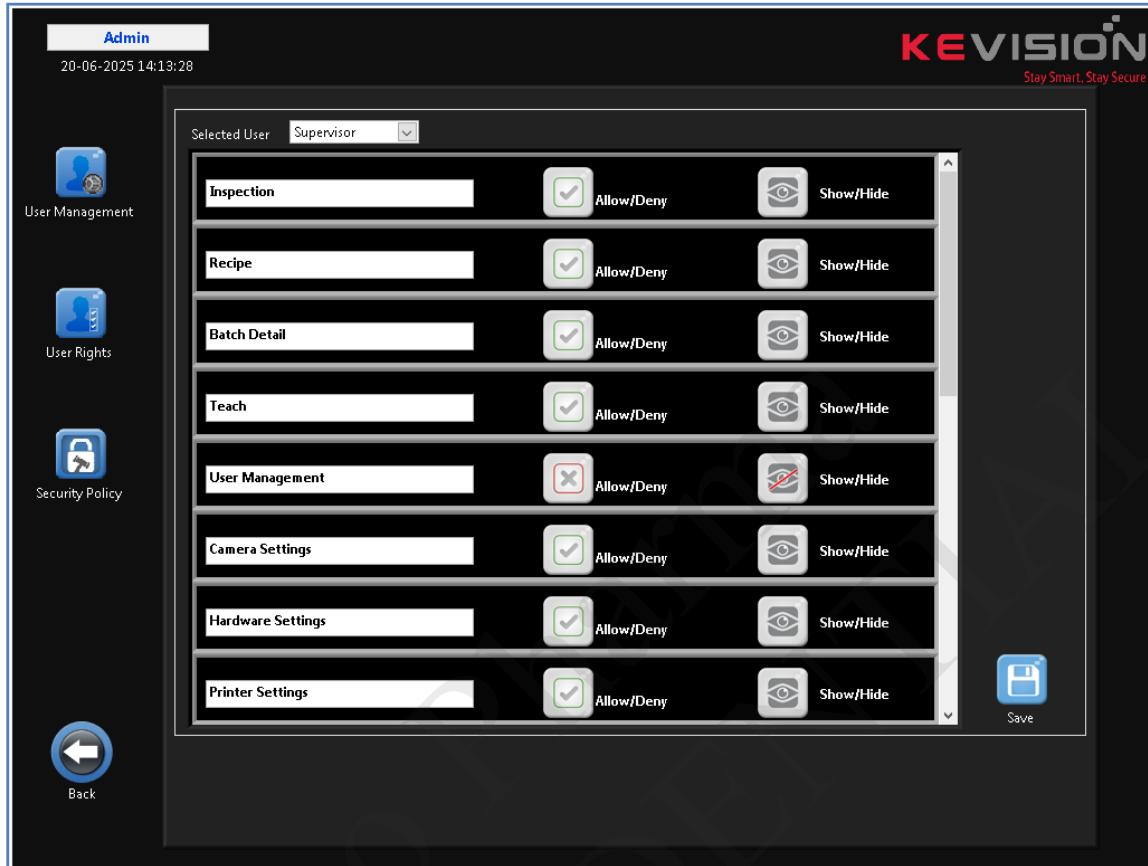


User Name	User Type	Department	Status	Created on	Created by	Modified on	Modified by	Remark
Admin	Administrator	Administrator	Active	19-06-2025 12:18:24	Kevision	2025/06/19 14:52:15	Admin	NA
Supervisor	Supervisor	Supervisor	Active	19-06-2025 12:18:24	Kevision	NA	NA	NA
Operator	Operator	Operator	Active	19-06-2025 12:18:24	Kevision	NA	NA	NA
QA	QA	QA	Active	19-06-2025 12:18:24	Kevision	NA	NA	NA
Production	Production	Production	Active	19-06-2025 12:18:24	Kevision	NA	NA	NA

Generated By/Printed By : Admin Checked By: _____ Verified By: _____

- ❖ By Pressing  Key field from **User Management >> User Management Screen**, User can view **User Report Screen**.
- ❖ In Header Section of User Report Screen can view below mentioned details.
 - Customer's Logo
 - Name of Report
 - Date & Time
- ❖ In Main Body of **User Report Screen** can view below mentioned details.
 - User Name
 - User Type
 - Department
 - Status
 - Created on
 - Created by
 - Modified on
 - Modified by
 - Remark
- ❖ In Footer Section **User Report Screen** can view below mentioned details.
 - Generated By (Logged User Name)
 - Checked By
 - Approved By

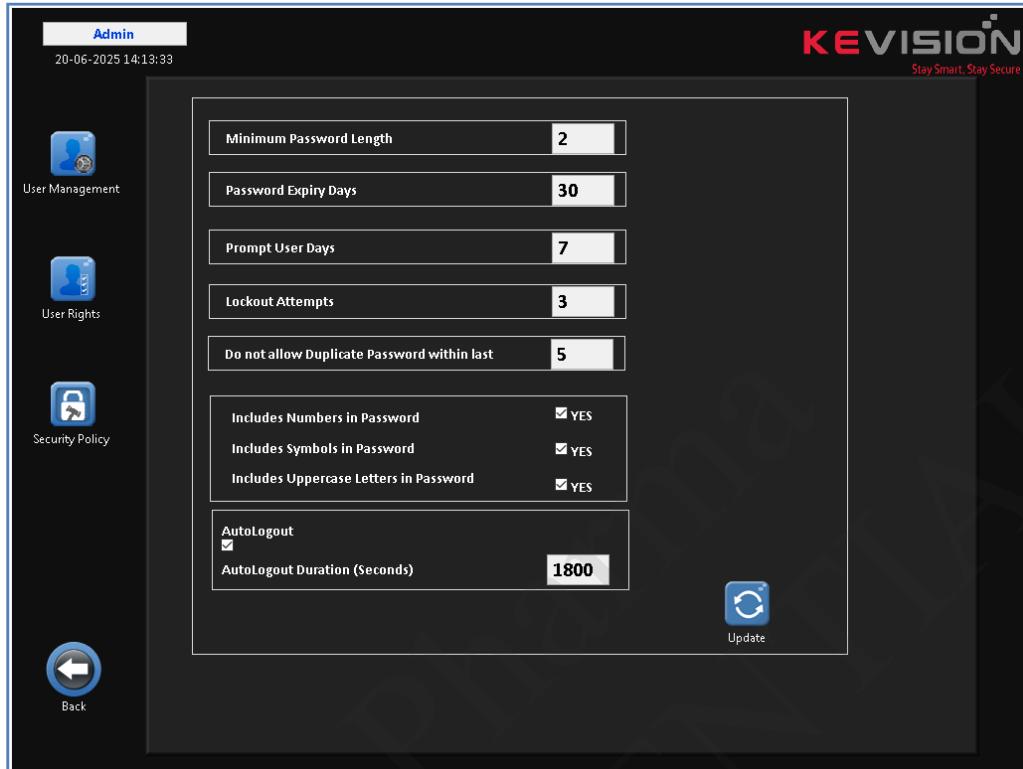
15.1.23.7 User Rights



- ❖ By pressing  key field from User Management Screen, User can view **User Management >> User Rights Screen**.
- ❖ Only Admin can select user to change or view the rights.
- ❖ User can view below mentioned Key fields in **User Management >> User Rights Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Allow	By pressing this Key field, User can Allow.
	Deny	By pressing this Key field, User can Deny.
	Show	By pressing this Key field, User can Show.
	Hide	By pressing this Key field, User can Hide.
	Save	By pressing this Key field, User can Save the Changes.

15.1.23.8 Security Policy



The screenshot shows the 'User Management > Security Policy' screen. On the left sidebar, there are three icons: 'User Management' (user icon), 'User Rights' (key icon), and 'Security Policy' (lock icon). The main area contains the following configuration fields:

- Minimum Password Length: 2
- Password Expiry Days: 30
- Prompt User Days: 7
- Lockout Attempts: 3
- Do not allow Duplicate Password within last: 5
- Includes Numbers in Password: YES
- Includes Symbols in Password: YES
- Includes Uppercase Letters in Password: YES
- AutoLogout:
- AutoLogout Duration (Seconds): 1800

At the bottom right is an 'Update' button with a circular arrow icon.

- ❖ By Pressing  Key field from **User Management** Screen, User can view **User Management >> Security Policy Screen**.
- ❖ User can change and view below mentioned details in **User Management >> Security Policy Screen**.
 - Minimum Password Length (3 to 20)
 - Password Expiry Days (30 to 365)
 - Prompt User Days (1 to 15)
 - Lockout Attempts (3 to 10)
 - Do not allow Duplicate Password within last (1 to 5)
 - Auto logout Duration (Seconds) (60 to 1800)
- ❖ User will get below mentioned selection fields in **User Management >> Security Policy Screen**.
 - Includes Numbers in Password
 - Includes Symbols in Password
 - Includes Uppercase Letters in Password
 - Auto Logout
- ❖ User can view below mentioned Key fields in **User Management >> Security Policy Screen**.

KEY FIELD	FIELD NAME	SPECIFIED FUNCTION
	Update	By pressing this Key field, User can Update the user details.

16.0 ALARMS

EXPECTED ALARM MESSAGE	PROCEDURE
Low Air Pressure	Take the Air Pressure Low than required pressure.
Door Open	In case of Door open in machine running condition.
Reject Verification Fail	Put rejected Product on conveyor and take up that before going to Rejection Bin.
Emergency Switch Pressed	Press Emergency switch or button in Running condition.
Continuous Product Detected	In case of Continuous product detected.
Consecutive Rejection	When Continuous product rejected as per set limit of Consecutive Rejection.
Printer Error	In case of any fault occurred in printer.
Printer Disconnected	Disconnect the connecting cable from Printer.

17.0 USER ACCESS LEVELS

The system should provide at least the following 5 different access levels as per the roles defined:

SCREEN NAME	ADMINISTRATOR	SUPERVISOR	OPERATOR	QA	PRODUCTION
Recipe	✓	✓	✓	✗	✗
Batch Details	✓	✓	✗	✗	✗
Teach	✓	✓	✗	✗	✗
Inspection	✓	✓	✓	✗	✗
Camera Setting	✓	✓	✗	✗	✗
Hardware Settings	✓	✓	✗	✗	✗
Printer Setting	✓	✓	✗	✗	✗
Server Setting	✓	✗	✗	✗	✗
Third Party Setting	✓	✓	✗	✗	✗
System Settings	✓	✗	✗	✗	✗
TestIO	✓	✓	✗	✗	✗
Fault Images	✓	✓	✗	✗	✗
Production Report	✓	✓	✗	✗	✓
Audit Report	✓	✓	✗	✓	✓
Help	✓	✓	✓	✓	✓
Info	✓	✓	✓	✓	✓
Reconciliation	✓	✓	✗	✗	✗
User Management	✓	✗	✗	✗	✗

Note: User access privileges are subject to change with respect to actual machine operation and user access requirements.

18.0 PREVENTIVE MAINTENANCE

The vision system is maintenance-free and has no user-serviceable components inside. User maintenance is limited to regular cleaning.

Note: For further Preventive Maintenance, User can refer Mechanical Manual.

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20.0 LIMITATION AND WARRANTY

THE WARRANTY FOR OUR PRODUCTS BECOMES INVALID IF:

- The connected electrical Load for the current supply is not observed as specified unit type with Label/Electrical Specification.
- Connection lines are modified or their lengths are changed.
- The original state of the unit is modified.
- The system is not used for the specified application and in accordance with the Instructions given in the system Manual supplied with the product.
- Optical components are inappropriately handled or cleaned.
- Defects are caused to the unit due to unauthorized installation or replacement of system extensions.
- Replacements parts are used other than original Kevision components.
- Kevision Systems warranty this product for a period of 1 year from date of Installation. This warranty includes all parts and labors activity. All the electronics of the system has covered except if physical damage found. This warranty is void if the internal components have been tampered with in any way.

21.0 LIST OF ABBREVIATION

ABBREVIATIONS	DESCRIPTION
IQ	Installation Qualification
OQ	Operational Qualification
URS	User Requirement Specification
CFR	Code of Federal Regulations
GUI	Graphical user interface
cGMP	Current Good Manufacturing Practice
I-O/IO	Input-Output
MP	Megapixel
mm	Millimeter
V	Volts
AC	Alternating current
RAM	Random-access memory
Hz	hertz
GB	Gigabits
UPS	Uninterruptible Power Supply

22.0 LIST OF ANNEXURE

SR. NO.	ANNEXURE NUMBER	TITLE/DESCRIPTION
01	Annexure-1	Electrical Wiring Diagram
02	Annexure-2	G.A. Drawing
03	Annexure-3	Hardware Installation Specification Data

23.0 SYSTEM INFORMATION PAGE

