A quick glance at the carton box movement with **Prompt TRACKSURE**

PACKAGING SECTION

STORAGE SECTION

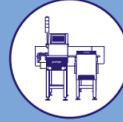**DISPATCH SECTION**
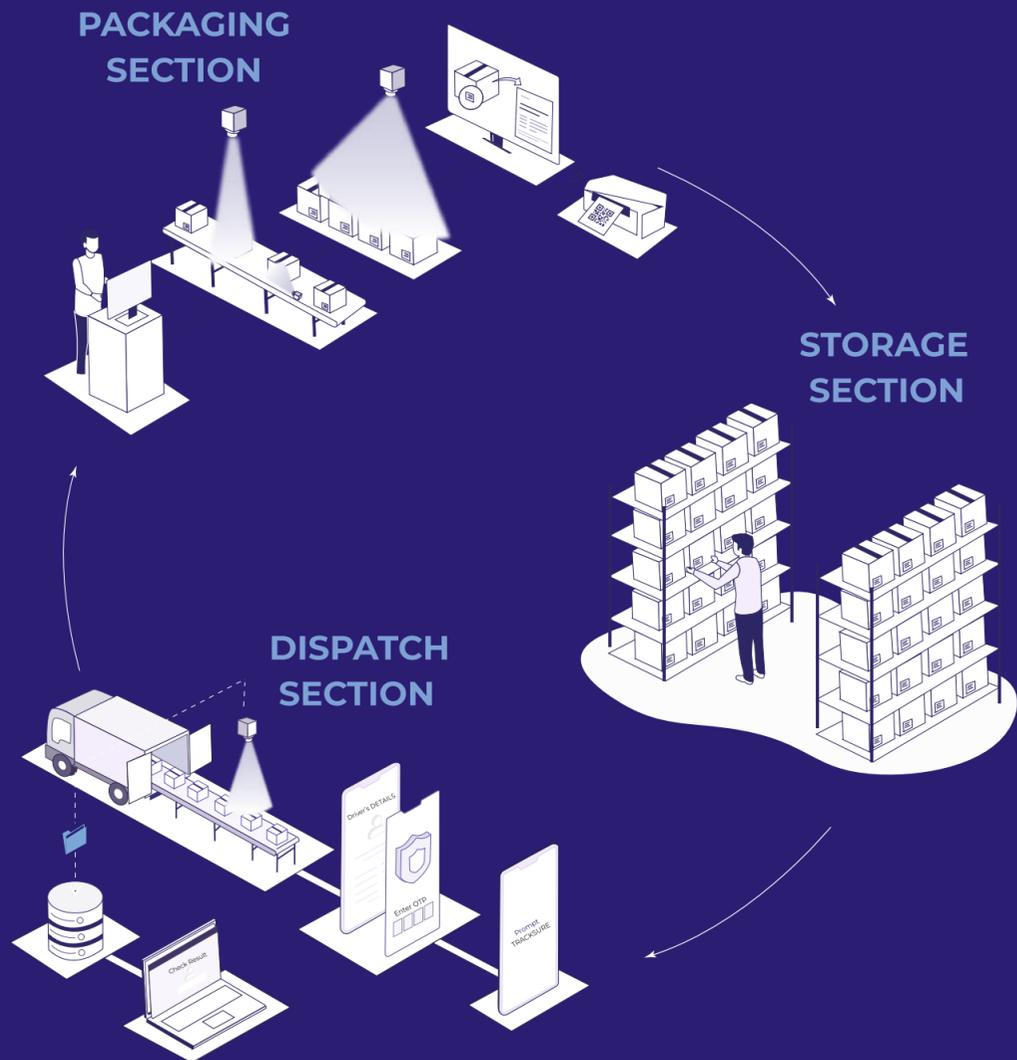
Components of TrackSure, a completely digital system

- **Hardware:** Industrial camera, lights, sensor
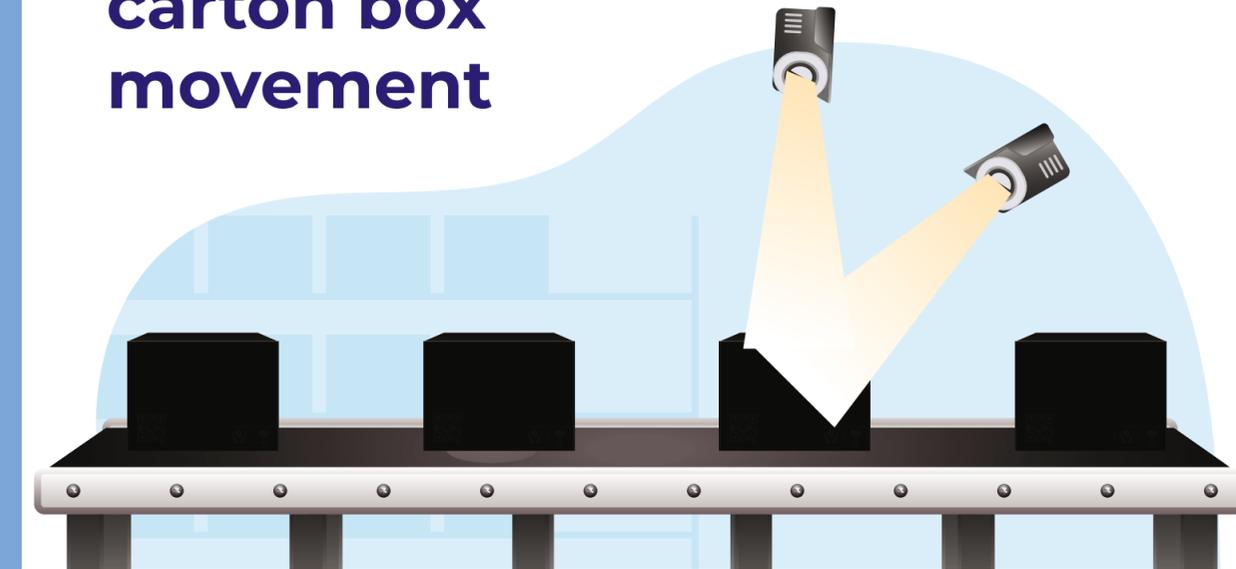- QR Printer
- Online checkweigher with rejector
- Web portal and Mobile app

Scan this QR code to know more:

prompt
The pursuit of purity

An AI powered digital leap in **complete tracking and monitoring of carton box movement**

30 **prompt** Years of Innovation and Trust

INTRODUCING

prompt TRACKSURE
end-to-end **carton box** management solution

Leveraging revolutionary Computer Vision Technology to enable real-time tracing of carton boxes

INTRODUCING

prompt® TRACKSURE
end-to-end **carton box** management solution

Meet these challenges in carton box traceability easily

Getting accurate traceability data in industries with high production speeds

Integrating traceability system with existing production systems

Apprehensions about barcode or RFID readability

Losses from theft, pilferage or improper packing

Why Prompt TrackSure is a Pro in improving supply chain efficiencies?

- Improved accuracy
- Reduced labour costs
- Increased efficiency
- Better management
- Enhanced traceability
- Easy integration with existing CRM / IT systems
- Useful data insights for better decision making

Prompt TrackSure, at a glance

Tracking flow of packed products in CFC boxes, from manufacturing plant to distribution centers

### ACCURATE & INTELLIGENT: A Real-time Track & Trace System Powered by AI technology

- Automates the entire process of reading product information and generating and printing QR code
- Reduces overheads significantly
- Avoids pilferage and other losses

PACKAGING SECTION
Providing real-time update of stock transferred

- Extracting the following information using Industrial cameras that are fixed on packing conveyor for capturing the images of each box having primary packs.
- SKU-wise count for the box
- SKU-wise weighing records and rejecting with alarms if needed
- Timestamp
- Reading the product information printed on boxes for variant name, SKU details, SAP Code etc.
- Mapping the product along with weight data and giving input to online QR printer for printing along with pre-filled information such as manufacturing date, expiry date and batch no.
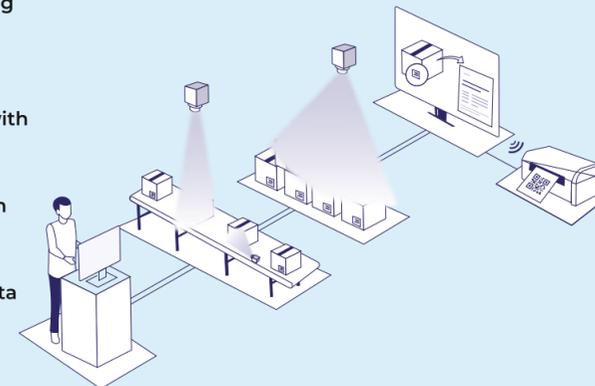
QR CODE

Unique 8-digit alphanumeric no. with 1 digit fixed QR code would contain:
- Unique ID
- Batch no
- Date of manufacturing
- Date of expiry
- SKU Name
- Weight information

- Printing QR on CFC boxes
- Reading the QR before entering into warehouse
- Alert will be generated for any deviation in count between production and warehouse scanning

STORAGE SECTION
Getting real-time update of stock count and carton transfer details

- Initiating session from desktop application
- Capturing QR for each carton on conveyor, at the entrance of storage
- Difference in count, if any will be notified through alert mechanism
- Checking result on Web Portal and Mobile app using credentials

DISPATCH SECTION
Giving real-time updates of stock count and carton uploading details

- Initiating process with TrackSure app
- Authenticating driver's detail, using OTP
- Scanning of QR code using industrial camera or QR reader while loading the vehicle
- Mapping delivery challan- SKU wise
- Generating verification report- SKU wise
- Stop capturing of data and submitting information to server
- Check results on Web Portal and Mobile app or in scan history