

Consignment Tracking in the Logistic Sector



Bartronics India Limited

Market:

- ◆ Logistic Sector.
- ◆ Dispatch Locations

Products Used:

- ◆ Barcode Scanners
- ◆ Batch / Wireless Scanners
- ◆ Back-end Software



Consignment Tracking at participating distribution points: At every participating distribution points, the bar coded dispatch note attached to the consignment is scanned at the time of receipt and further dispatch to the next distribution point or to the customers. In-time and out-time can be keyed in for calculating the holding time in a particular distribution point. The scanned data along with other variable data like in-time and out-time can be fed locally in the computers located at the distribution points, from where they can be transferred to the main server located at H.O. for updating, decision making and further analysis.

Dispatches from the origin: The bar coded dispatch note containing data like consignment no., destination code, mode of dispatch etc. is scanned against the actual dispatch, prompts against any erroneous dispatch and the verified data gets transferred to the database either online (in case of a wired connection) or in a batch mode.

Advantages:

- Easy tracking of the consignments at any point of time
- Real Time update on the consignment position.
- Drastic reduction in the time lag
- Better optimization of the consignment routing
- Circumstantial midstream deviation of the consignment routing from the predefined rout, Precise performance evaluation of each participating distribution points in the entire distribution chain
- Accurate analysis of the inherent/ extraneous factors acting as distribution obstacles at various intermediate distribution points
- Substantial cost saving in the distribution process ü Speedy and timely delivery to the customers.
- Provides critical inputs to redesign alternate distribution methodologies over the conventional ones.

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