BeeSort

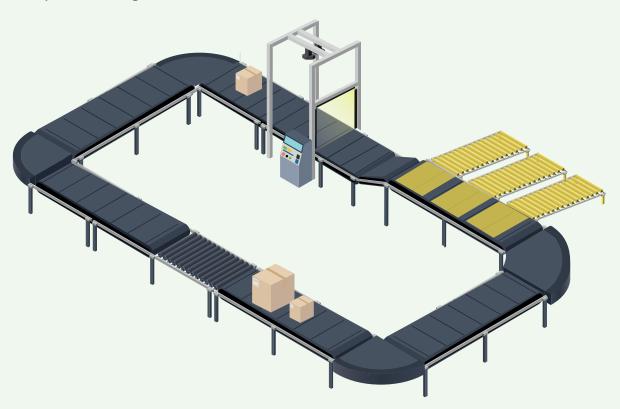
PARCEL SORTING SYSTEM



Powered by beevision

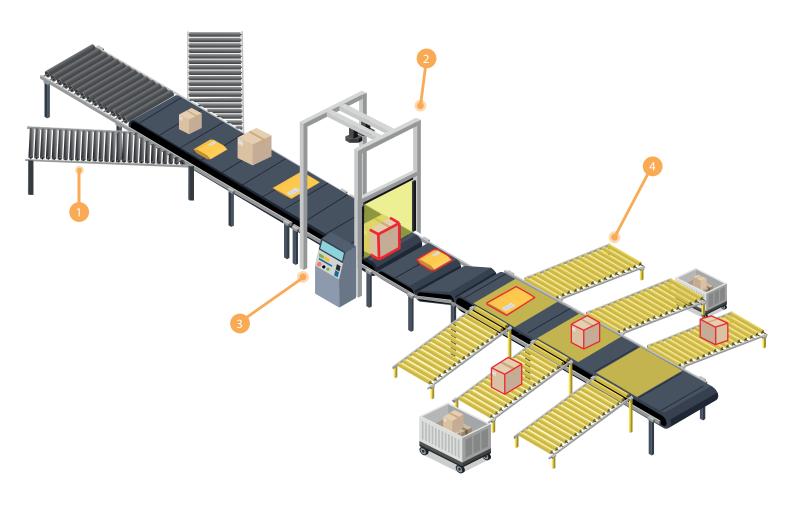
- BeeSort can sort up-to 5000 envelopes, polybags, parcels per hour
- BeeSort consists of modular parts: Feed section + DWS section + Sorting section + Optional Return section
- Design the sorting section with as many as sorting modules
- Empowered by BeeVision 190 DWS and BeeVision 200 barcode readers
- Integrated with BeeHive Intelligence Platform to ensure max efficiency of your vehicle fleet and personnel
- Track no-reads with BeeHive to improve sorting with time

- Share images with your customers through BeeHive link sharing
- Read labels (OCR) of packages and prevent wrong addresses
- Dynamic programmable sorting functions: change chute addressing real-time via powerful SW
- Upgrade your BeeSort with more sorting modules as your business grows
- Automate your in-warehouse operations with BeeSort to reduce the costs to minimum



BeeSort

PARCEL SORTING SYSTEM



- 1 Multiple Feedlines
- 2 Integrated Control Panel

- BeeVision 190 Dimensioning System
- 4 Selectable Chute Type

Technical Specifications

Sorting Technology	Roll-on (Multi-Directional Roller Belt) Sorter
Conveyable Objects	Polybags, envelopes, parcels
Throughput	5000 pieces per hour
Integration Interface	JSON Web Service API
Analyze Software	BeeHive Intelligence Platform
Induction Method	Automatic Merging and Positioning
Induction Stations	Single or Multiple
Chute Stations	Gravity rollers or motorized rollers or simple stainless steel lines
Layout	Linear or Loop
Weight Capacity	0-60kg
DWS	BeeVision 190 Dimensioning, Weighing, Barcode Reading and Image Capture System
Operating Temperature	-10° C - 40° C
Minimum Object Dimensions	5cm x 5cm x 5cm
Maximum Object Dimensions	60cm x 60cm x 60cm