## **BEESORT**

MODULAR PARCEL SORTING SYSTEM







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MODULAR ARCEL SORTING SYSTEM



- Unprecedented hardware and software harmony designed by single origin
- BeeSort can sort up-to 10000 envelopes, documents, polybags, parcels per hour
- Supported multiple sorting tech: roller-belt, narrow belt pop-up, tilt-tray, cross-belt
- Upgrade your BeeSort with more sorting modules as your business grows
- Empowered by BeeVision 190 DWS and BeeVision 200 barcode readers
- Integrated with BeeHive Intelligence Cloud Platform to ensure max efficiency of your automation system and personnel
- Track no-reads and no-sorts with BeeHive to improve sorting with time

- Share images and results with your customers through BeeHive link sharing
- Read labels (OCR) of packages, extract receiver name and address automatically from labels
- Dynamic programmable sorting functions: change chute addressing real-time via powerful SW
- Seamless integration with API
- Easily switch sorting configurations for different operations



## **BEESORT**

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WEIGHING



BARCODE READING



API



IMAGE





## **SPECIFICATIONS**

MODULAR PARCEL SORTING SYSTEM

Sorting Technology	Multi-Directional Roller Belt Sorter, Tilt-Tray, Cross-Belt,
Conveyable Objects	Polybags, envelopes, documents, parcels
Throughput	up-to 10000 pieces per hour depending on the sorting tech
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 (Typical)	0-30kg
DWS	LFT BeeVision 190 Dimensioning, Weighing, Barcode Reading and Image Capture System
Operating Temperature	-10° C - 50° C
Minimum Object Dimensions (Typical)	10cm x 5cm x 0.5cm (L x W x H)
Maximum Object Dimensions (Typical)	80cm x 80cm x 60cm (L x W x H)





