

## Introduction to the Digital Picking System as an operation support system

### 1 Have you suffered any of the following problems?

- Long time taken to complete each operation
- Too many picking mistakes
- Too many operators/ operation in a limited space
- Over-dependence on experienced operators
- Different part-time workers often handling the operation
- Difficulty in dealing with stock
- Customers demanding greater accuracy
- Difficulty in stock-taking



An inefficient picking operation causes many problems.

### 2 The Digital Picking System can improve the efficiency of your operation.

#### Features

##### Faster picking operation

30% - 50% of previous operation time

##### Less workers

30% - 50% of previous number of operators needed

##### Easier operation

easily operated by part-time or inexperienced workers

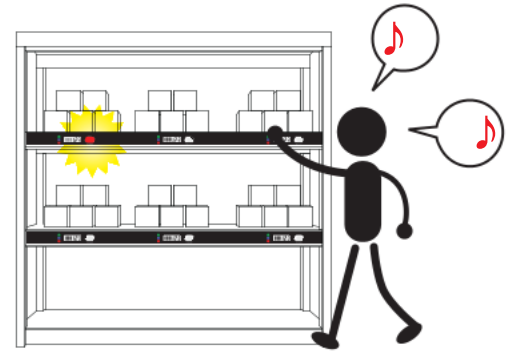
##### Paperless documents

no slips required

##### Less picking operation mistakes

0.01-0.03% picking operation error rate

##### Easy stock-taking operation and replenishment operation



No need to search, work or think.  
Easy, accurate and fast operation.



The total cost for the picking operation can be greatly reduced.

### 3 An example of how the system is used.

Used at an apparel wholesale distribution center

Evaluation Item	Before	After system installed
Picking Operators	8 operators	3 operators
Productivity	200 pcs./hour	1,500 pcs./hour
Picking error rate	0.6%	0.008%

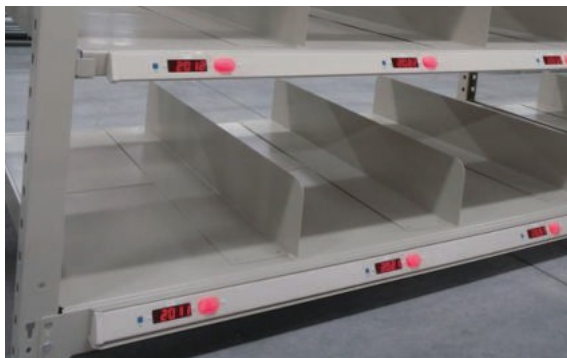
The following results have been achieved:

- High-level operation accuracy
- No operation errors
- No shipping errors
- Speedier operation
- Simplified deskwork
- No paperwork
- Reduction in the number of operators
- Useful data and reports available on the PC screen

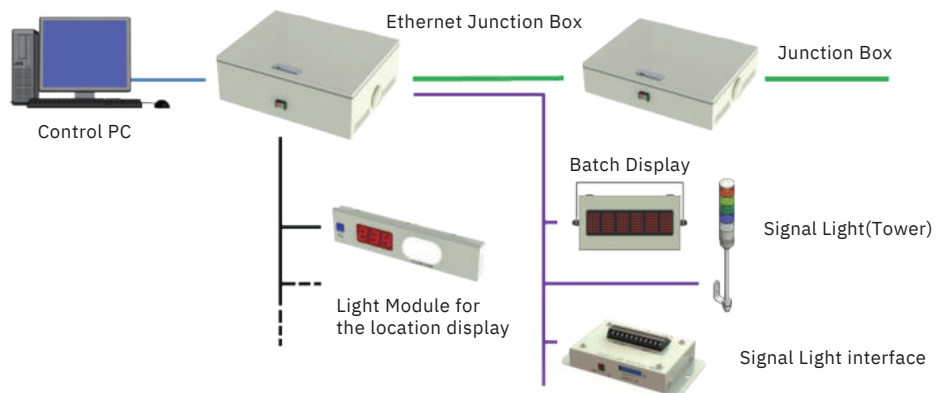
# DPS

## Digital Picking System - Pick-to-Light Systems -

An excellent operational support system can be provided using the digital pick- ing system(pick-to-light system)and digital sorting system(put-to-light system)



### System Structure



### Application examples

- Processed food wholesale delivery center
- Apparel wholesale center
- Medicine manufacturing plant
- Frozen food distribution center(-28°C)
- Chilled food retailing delivery center
- machinery manufacturing plant
- Game software distribution center
- Underwear distribution center



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