

i – Picking System

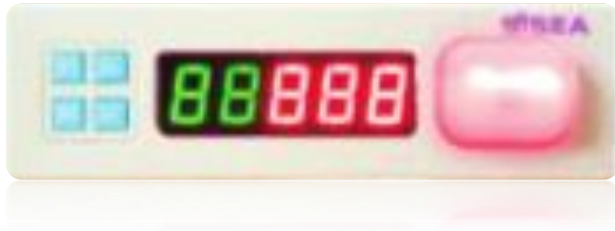


Overview of Picking

Picking is a major action in the order fulfilment process. Unfortunately, it is prone to a wealth of errors.

- Lost or unfulfilled order
 - Pickers picked the wrong items or quantities
 - Not finding the correct items in the locations
 - You can't trace who has picked an order
 - Reliant on people remembering where things are
 - Labour-intensive picking
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What is i-Picking?



Commonly known as Pick/Put to Light in the market, it is a light directed systems that use indicator modules mounted to storage equipment to help pickers identify the correct locations and quantities to pick in a much clearer and simpler way.



Developed by Shenzhen Ruiyibo Technology Co. Ltd

Located in Shenzhen, China

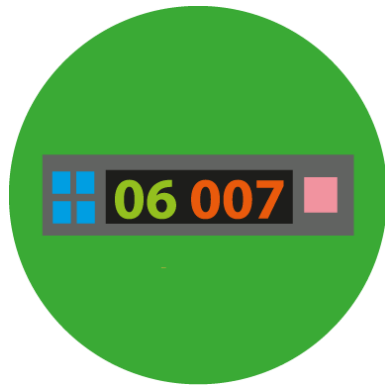
How i-Picking Work?

The picker starts a pick list by scanning the list using a barcode scanner.

The mounted module lights up with the location and quantity to pick

The picker presses the button to acknowledge each pick

The picker repeats the process until the pick list is completed



Advantages of i-Picking

01

Reduced picking errors

02

Reduced labour costs

03

Reduced training time

04

Reduced walking distance

05

Increased picking rate

06

Improved picking accuracy

07

Increased efficiency

08

Paperless picking

Integration of i-Picking



Customer System



WMS



Router



Controller



Tags mounted
on shelving



Thank You

