

PICK TO LIGHT

INTRALOGISTICS AND SUPPLY CHAIN



PINTO BRASIL



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Pick to Light is an innovative engineering system that can be integrated in Pinto Brasil's structures or the like, allowing maximum speed and productivity in item selection.

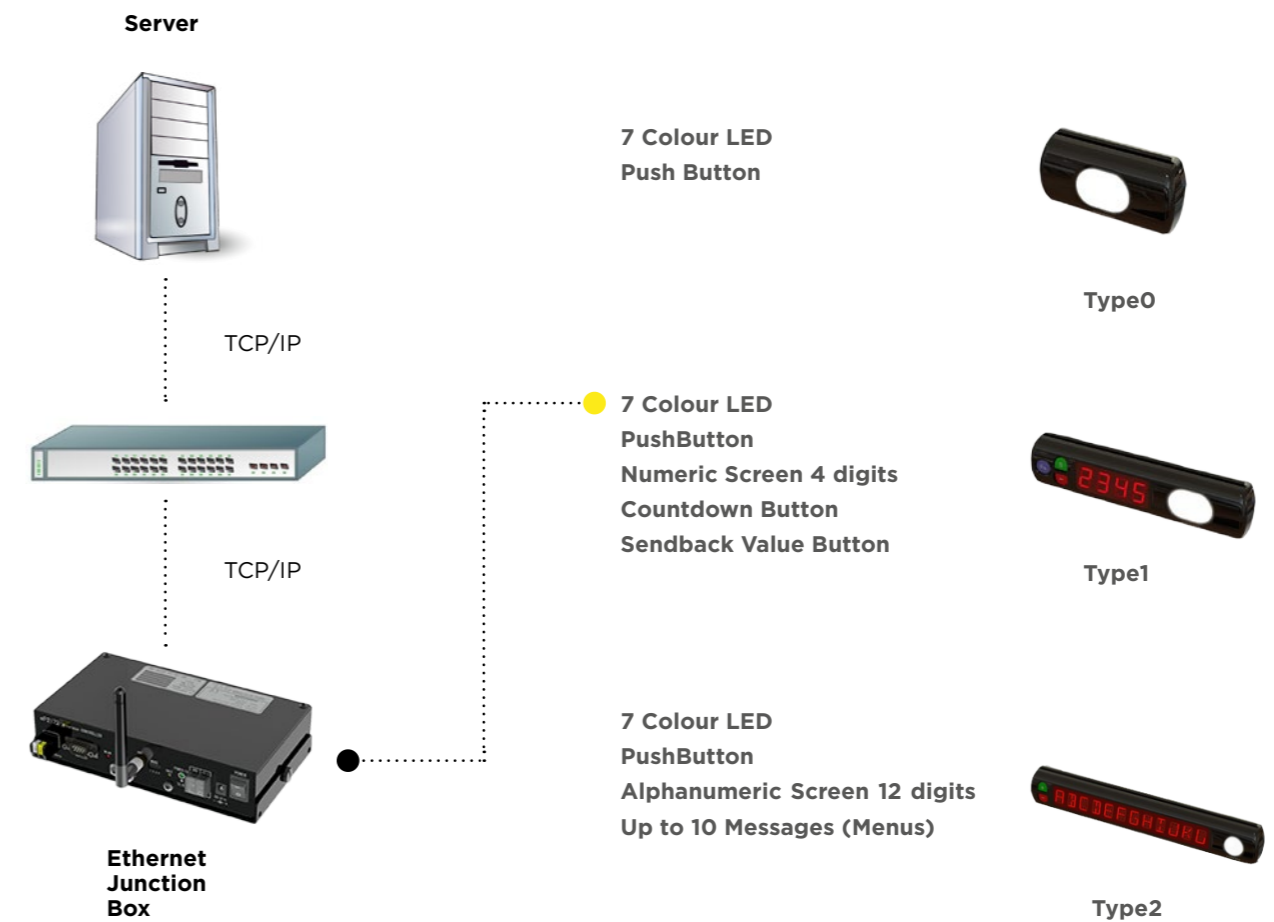
Our **Pick to Light** systems are ideal for high category and/or rotativity item environments. They are also fit for medium and low rotativity environments, where more open solutions or solutions combined with external stock management systems can also be used.

We manufacture products with multicolour options along the product line, and applications that meet our client's needs. Moreover, our systems are easy to program, allowing the development of applications where several operators may work on the same order, or where a single operator can prepare several orders at the same time.

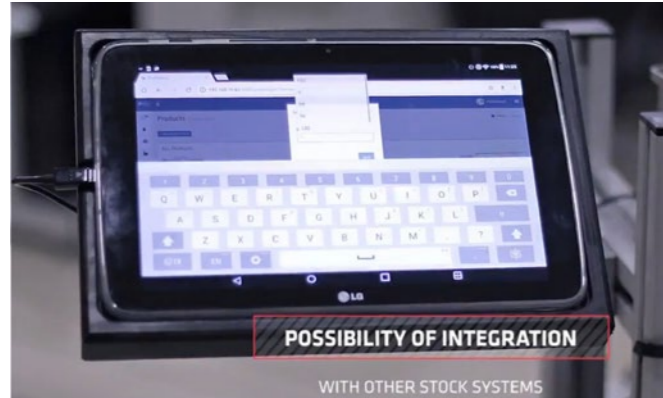
Our devices can be installed and replaced instantly, even when the system is operating.

The lack of polarity, single cable wiring and its simple configuration simplify installation and maintenance.

SYSTEM INTEGRATION



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This system was developed aiming at an easy integration. Communication via this device is made by using Web Services, which makes it easy to integrate with the latest WEB technologies. Data exchange requires encrypted key for secure communication (current technology).

The integrator may easily interact with all system features, allowing to establish the quality and colour to be displayed for each module and operation.

When a separation process is initiated, a colour is associated to that same process. By associating a colour to the separation process, the operator can work easily and swiftly.

The operator will not need a paper / checklist, as he / she will always know where the next item is in the warehouse, due to the colour associated to its separation.



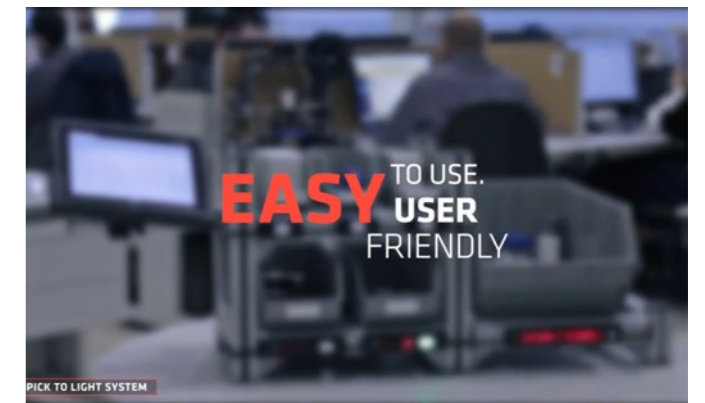
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One of the modules allows us to enter data into the system. This feature has some benefits from the inventory management point of view. The device enables selecting a quantity (using the keyboard) to automatically check in goods into the warehouse.

By using a bar code reader to identify goods (already developed).

Interaction with final operator aims at an intuitive and simplified use. This project directive was achieved by using colours to identify separation, instead of a code, for instance. This way, the operator just needs to "follow" the colour associated to its separation and draw the displayed quantity.







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