

TwinBin Live

Smartie BLE Solution for Transformational Inventory Management



Inventory control and automated replenishment solution



TwinBin Live is an 'Internet of Things' reordering solution using BLE (Bluetooth Low Energy) technology.

TwinBin Live provides real time information of your stock on site and automatically reorders inventory.

Both the top and bottom bins get fully stocked. The items are dispensed from the lower bin by the user.

When the bottom bin is empty, the user pulls a slider which releases the contents of the upper bin into the lower one.

When users pull the sliders, the flags pop up and BLE signals are sent to automatically notify suppliers that the stock levels have fallen below the threshold values defined.

Benefits – TwinBin Live Provides a Unique and Innovative Automated Replenishment Solution.

Traceability

- TwinBin Live provides First In First Out (FIFO) batch control.

Flexibility

- It's easy to change and adapt to changes in workflow.
- Additional bins can be installed quickly and seamlessly with existing TwinBin Live systems.
- TwinBin Live can be provided with a mobile rack, so it becomes a portable solution allowing it to be moved freely around the site.

Reduces cost

- Control costs and increase savings with accurate inventory control and replenishment.
- Provides 24/7 availability of products at Point of Use.
- No need to manually scan bins reducing labour costs.
- Saves walk and wait time.
- Reduces stockouts and improves productivity.

Features – Automated Inventory Replenishment With Extensive Features

- Additional stock released, never allowing you to run out of stock. When the bottom bin is empty, the user pulls a slider which releases the contents of the upper bin into the lower bin and a predetermined quantity is ordered on Sourcerer (cloud-based platform) automatically to replenish the upper bin.
- No overstocking, there is no need to manually scan bins which can cause over-stocking.
- Each TwinBin can automatically reorder from up to 80 metres to an iSite gateway.
- The Sourcerer platform provides a complete audit trail of reorders and replenishments.
- First in – First out (FIFO) bin: Both the top and bottom bins are fully stocked, with the items being dispensed from the bottom bin by the users.

Why Choose TwinBin Live?

TwinBin Live is the perfect solution for managing category C items such as fasteners.

TwinBin Live provides automated reordering at Point of Use ensuring continuous supply of components saving time, eliminating stockouts, reducing labour costs and improving productivity.

