

BINSENSE

An Intelligent Kanban Solution

- ▶ **Reconfigurable**
- ▶ **High Capacity**
- ▶ **Automatic Notification**
- ▶ **Visual Feedback**
- ▶ **Multiple Bin Sizes**
- ▶ **Heavy Duty**
- ▶ **Expandable**

BinSense™ is the first Intelligent Kanban product to be added to the SupplyPoint product portfolio. Driven by web based software, the system supports fast moving and low cost inventory through constant notification of inventory levels and automatic reordering resulting in the elimination of many of the manual replenishment steps associated with this type of inventory.



Product Details

CONSTRUCTION	Steel frame & ABS plastic bins
CAPACITY	<p>72 locations per frame (max.)</p> <p>Small bins - 12 locations per shelf (max.)</p> <p>Medium bins – 8 locations per shelf (max.)</p> <p>Large bins – 6 locations per shelf (max.)</p> <p>Standard configuration:</p> <p>2 shelves with 12 Small Bins</p> <p>2 shelves with 8 Medium Bins</p> <p>2 shelves with 6 Large Bins</p>
POWER	120VAC - 230VAC / 60-6-HZ
COLOUR	Frame – Blue / Bins – Blue
WEIGHT	10kg per bin
USER INTERFACE	No user interface, Cloudbased interface
<p>All products offer:</p> <ul style="list-style-type: none"> • SupplyPoint software • 24/7 availability • Reduced product consumption • Improved productivity • Lower inventory costs • Optimised Inventory • Convenience and simplicity 	



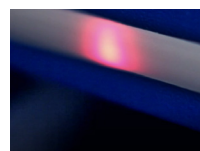
Cloudbased Software

The BinSense™ cleverly articulates stock levels through it's cloudbased software, allowing for visual feedback.



Bin Configuration

BinSense™ lanes and bins are configurable to manage low value stock items, easily and efficiently.



Automatic Notification

Automatically notifies the SupplyPoint platform when bin statuses change allowing for constant awareness of the stock levels.



Visual Feedback

Through an innovative strip of LEDs, BinSense™ provides instant visual feedback about the system status, in keeping with visual manufacturing practices.

The new release of intelligent Kanban known as BinSense™, is the latest product addition to SupplyPoint's range of intelligent inventory products. Great for stocking low value products with visibility and automated ordering.

INTELLIGENT KANBAN

BinSense™ is the latest product by SupplyPoint in applying IoT/ Industry 4.0 to make a standard Kanban intelligent. Offering automatic notification and ordering.

ROBUST

BinSense™ is built with a robust frame and lanes. Made from steel, the frame is made for durability and to stand out.

HEAVY DUTY

Solid, rugged design to support a full range of products from small to large.

HIGH CAPACITY

Maximise the BinSense™ by utilising with up to 72 kanban lanes available per frame. No need for excess stock.

FAST INVENTORY

Easily supports high usage and high demand inventory. Pick stock and never worry about stock availability.

EXPANDABILITY

Like all other SupplyPoint products the BinSense™ can expand up to 10 frames connected together. Minimising time required to manage low or high levels of stock through one automated system.

FLEXIBLE

Kanban lanes can be configured on fly to handle changing and fluid requirements. Easily moveable to set into position.

BinSense is currently patent pending,

Frame Dimensions

Length	Width	Height
(mm)	(mm)	(mm)
702	1645	2003
Removable top for easy displacement		

Bin Dimensions

Bin sizes	Length	Width	Height
	(mm)	(mm)	(mm)
Small	300	117	90
Medium	300	156	90
Large	300	234	90

