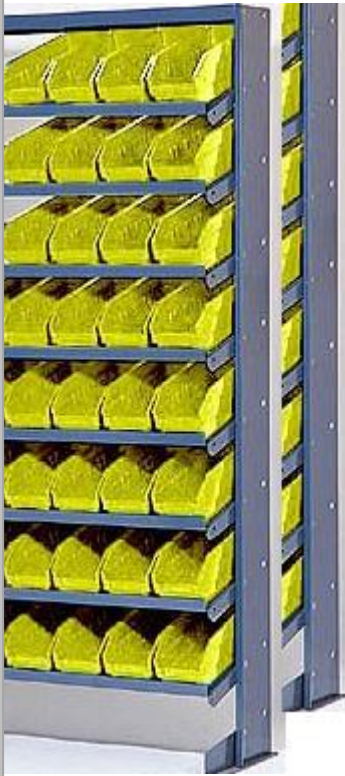




# RFID SmartBINS

Xtrack SmartBINS provide real-time visibility of Active Bins

## Product Specifications



Duo SmartBIN System  
Modular Construction - Illustration Only  
Reconfigured to adopt Twin Bins below

- Dimensions:  
W1500mm x H1700mm x D555mm
- Realtime Remote Tracking with Xtrack Duo SmartBINS System
- Unique ID SmartBINS
- External Replenish SmartBINS compartment
- Modular design with LAN connectivity to Hub & Main Controller Unit
- 13.56 HF RFID
- Ability to function as a Standalone unit
- Optional Link with LMS or enterprise system
- Optional Power failure standby
- Roller base for easy shifting
- High Read Accuracy with Xtrack SmartBINS with Checkout Confirmation
- Communication Interface:
  - Ethernet (Standard)
- Operating temperature: 10°C to 45°C
- Power : 230 V 50/60Hz
- Optional Compartment configurable as:
  - Higher-security locked compartment
  - Covered Compartment



## Features

- Fast scanning speed: Approx 3 to 5 secs per SmartCabinet (Max capacity of 120 SmartBINS)
- Concurrent scanning of multiple modular SmartCabinets
- Realtime visibility with periodic interrogation to assess inventory status
- Optional IP Camera for added monitoring & security
- Provision for advertisements or announcements on Top Billboard
- Optimised Xtrack phased antenna system
- Antenna configuration & orientation optimised for:
  - Confirmation via Xtrack SmartBIN Compartment
  - Metallic content compliant
  - Subject to maintaining placement guidelines

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