

# ALG SMART RFID CABINET

developed by:

ALGALASA  
tecnología y salud /

ALG Smart RFID Cabinet is an intelligent modular cabinet for the automation, management of stocks and control of medical products and medicines of high value or with special requirements of traceability.

It is ideal for the storage and dispensation in:

- **Surgical areas and interventional units** with high value prostheses and medical products.
- **Central pharmacy** adding control and management of narcotics and other special medicines.

## MAIN BENEFITS

- **Increases control and traceability.** Unequivocally identifies the user who is taking or returning products.
- **Increases the productivity** of nurses and logistics staff by up to 15% facilitating product location and hands-off administrative procedures such as implant sheets, replenish orders, inventory counts or narcotics log book.
- **Reduces costs by more than 10% improving inventory control.**
  - 30% stock reduction.
  - Space optimization with standardized storage systems.
  - Prevents administrative errors and gives out-of-stock warns.
  - Lessen losses by expiration date or subtraction.
- **Improves inventory reliability and control:** more than 99% accuracy of stock. Redundant access control (also without power) with alarm system provides protection against unauthorized access to the inventory.



### UHF - RFID

High-speed read capability, with durable labels and low maintenance costs.



### Controlled access

By username and password, RFID technology, fingerprint...



### Total Traceability

Automated log of products with batch and serial number since its arrival at the hospital to the consumption by the patient.



### Inventory Management

Configurable storage spaces with a 40x60 system of baskets, hangers for catheters and trays.  
Permanent inventory.  
Automatic replenish orders.



### Software Manager

Products stocks in real time.  
Cost assignments by patient and intervention.  
Fast-response to medical product alerts.  
Customizable reports.  
Remote web access to the inventory.

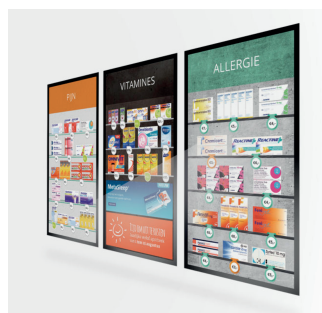
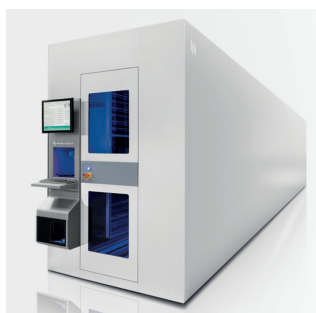
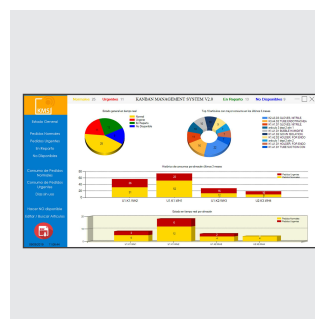


### Integration

100% compatible with the hospital HIS by SQL, Web Service, HL7...  
Data connection via Wifi and RJ45.



## OTHER PRODUCTS





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