

Inte-Stock
Inte-Stock Intelligent Cabinet



Vidaner Mechatronics (Shanghai) Co., Ltd.

Intelligence improving industry, MRO management expert!



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Industrial vending machines system which were developed by Vidaner can be stocked with all types of material, both large and small. You can manage tools, general MRO products, cutting-inserts, valve fittings, fasteners, work kits, test equipment, gauges, laptops, radios, spare parts by this kind of vending machine system.

Primary service:

Inte-Stock vending machine

By customer MRO data and value stream map analysis, it will get the standard of using list. Smart Vending machine can help customer control MRO material using (Borrowing/Returning, Issue/Reverting, Stock Counting /Re-stocking, Clean-up/Empty)

Non-standard customization

Support Customized request, do the solid R&D and manufacture productions, delivery them and give the good service to customer.

MRO

For the high volume MRO material, our company can do the VMI to low cost for customer. For Minor material, our company do the close service on side, delivery goods on time. For customized request, collect customer on site, finalizes the program 100% match the request.

Milestone

2013 Year >
Company Founded

2017 Year >
CPX drawer & spring developed successfully

2018 Year >
CST Drawer Inte-Stock developed successfully

Research and Development:



Software

Developed Inte-stock software in 2017, it will help customer manage the MRO using to low cost for customer.



Intelligence Patent

Have more than ten Patents and Software Copyrights

Manufacture

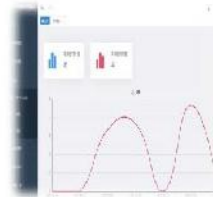
2019: Set up new assembly for Intelligence cabinets for auto/aero industry customer
2020: Develop bending equipments-new laser cutting NC bending machines. Invest package equipment to improve the delivery quality
2021~2022: Developed mold and jigs more than 30 sets

Company Strengths:



Manufacture

R&D,
Assembly,
Shakedown test.



Software R&D

Soft team has good knowledge in Manufacture field.



Do Customized design

R&D mechanical team,
R&D team,
Sales team.



Service

Self Service,
4 offices cover domestic area,
24H response.

2020 Year >

Software updated to match customer's requirement. LCK locker developed successfully.

2021 Year >

Software Internet version launched, it can support multi-customers/suppliers to log in and review operation record and stock data remotely. CAB locker and WST shelves Inte-stock developed successfully.

2023 Year >

Portable GST 2-drawer developed Locker with weighting function successfully.

More

Product Portfolio




Inte-Stock Intelligence Cabinet, keep deal process transparent by record all data, lower the total cost.

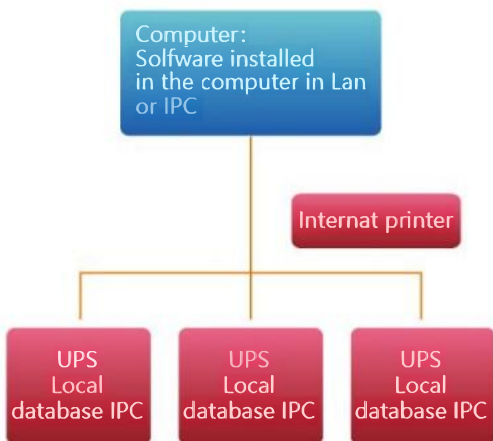
Main Feature:

- Quick and easy-Access Authority, operators can get right goods quickly.
 - Monitor all deal details-Monitor stock, Issue / Reverting, Stock Counting /Re-stocking, Clean-up/Empty details.
 - Saving time and room-Save the stock room, shorten time, eliminate stockouts and dull material.
 - Automatic stock management-Auto order releasing, goods receiving, stock counting, increase the stock turnover rate.
 - 100% storage safety, accurate authority by items, departments, employees enable right person get right goods on time.
- 7*24 transparent stock management, operators can get suitable material, decrease stock keeper workload, save time and cost.
- Quickly locate material position, elimtate black stock.
 - Support new for old business.

Product Portfolio:

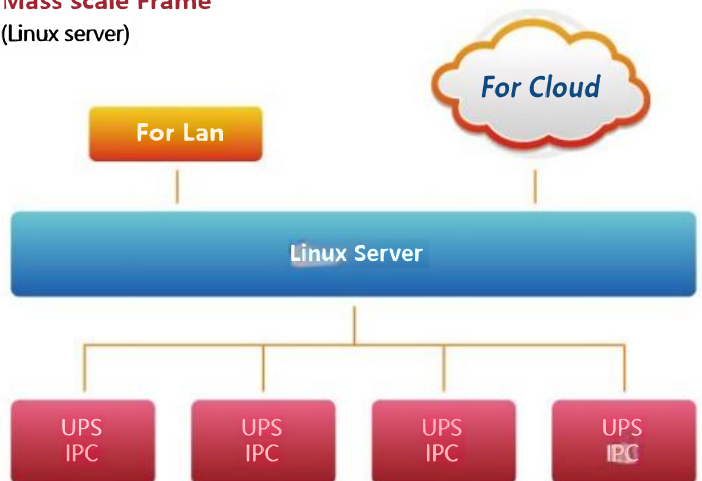
<p>CAB Cabinet Inte- Stock Vending Machine</p> 		<p>WST weighting station with Inte- Stock system</p> 		<p>Helical Spring Inte- Stock Vending Machine</p> 	
<p>CST drawer Inte-Stock Vending Machine</p> 		<p>Locker Inte- Stock Vending Machine</p> 		<p>SXL-AW with weighting sensor with Inte- Stock system</p> 	
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Local version for Small scale Frame

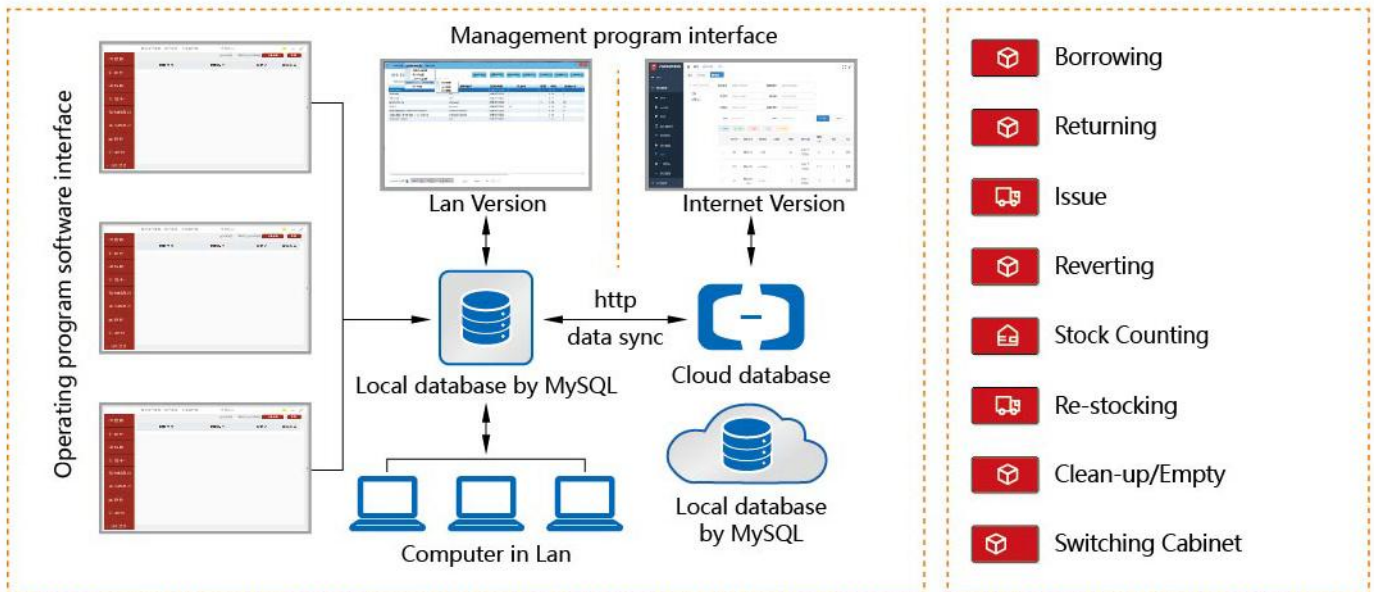


Mass scale Frame

(Linux server)



Software frame and Process:



Management software process:

- 1、 Internet or Lan version management support adding /configuration new material.
- 2、 Material allocation to cabinet.
- 3、 Restart the operation program, the system will do the date sync.(Or data sync can be done regularly).
- 4、 Log in.
- 5、 Click "Re-stocking" button.
- 6、 Select material, choose empty cell(new cell will be booked by this material) or available cell (old cell be used by this kind of material and not full)
- 7、 Put in the material, close the locker of cell and gate, system can update the date and confirm the data. (Allow modify the data manually)

Lan version has API to support data exchanging.

Operation program:

Quickly pick up material.
Easy to handle bug.
Authority and cost center management.

Management program:

Server side configuration Multi users, Multi-role management, support VMI modular.
Easy get operation data Regular Customized report
Data exchanged by API.

Internet version has data high data security, flexible for data exchanging.

Operation program:

Real time data sync.
Easy to handle bug.
Quickly modifying configuration, high flexibility.

Management program:

Internet configuration,
Multi users, Multi-role management; support VMI modular. Real time data.Regular Customized report.
Data exchanged by API(customized).



By weigh sensor tech, the inte-stock systme can monitor material consumption accurately. It can record Issue, reverting, stock counting process. They doesn't need manual record.

Easy Handle

- Storage cage / weighting sensor
- Easily pick up material, Responsibility-control,
- accurate counting Monitor quantity real-time.
- Cost saving.

Value

- Responsibility-control, authority management.

Strengths

- Weigh Sensor.
- Easy to move, fast.

Application

- Big size BOM material.
- Mass BOM material.



Locker

Open by programm.
Locker load can be customized.
Max load 150Kg.
manual operating.

Type	SXL-AW0806	SXL-AW1080
Tagged size	W800×D600×H640	W1000×D800×H840
Outer size	W820×D620×H655	W1020×D820×H855
Internal size	W750×D550×H500	W950×D750×H700
Weigh Sensor	W700×D500×H30	W900×D700×H30

Type	SXL-AW1111	SXL-AW1210
Tagged size	W1100×D1100×H840	W1200×D1000×H890
Outer size	W1120×D1120×H855	W1220×D1020×H905
Internal size	W1050×D1050×H700	W1150×D950×H750
Weigh Sensor	W1000×D1000×H30	W1100×D900×H30