

User Manual

LIFTIANS_WMS

Series	Author	Version	About
202006	Lancy Weng	E1.0	WMS guide

Description

This document is used to explain the operation flow of the operation console part of the Liftians Storage Retrieval System

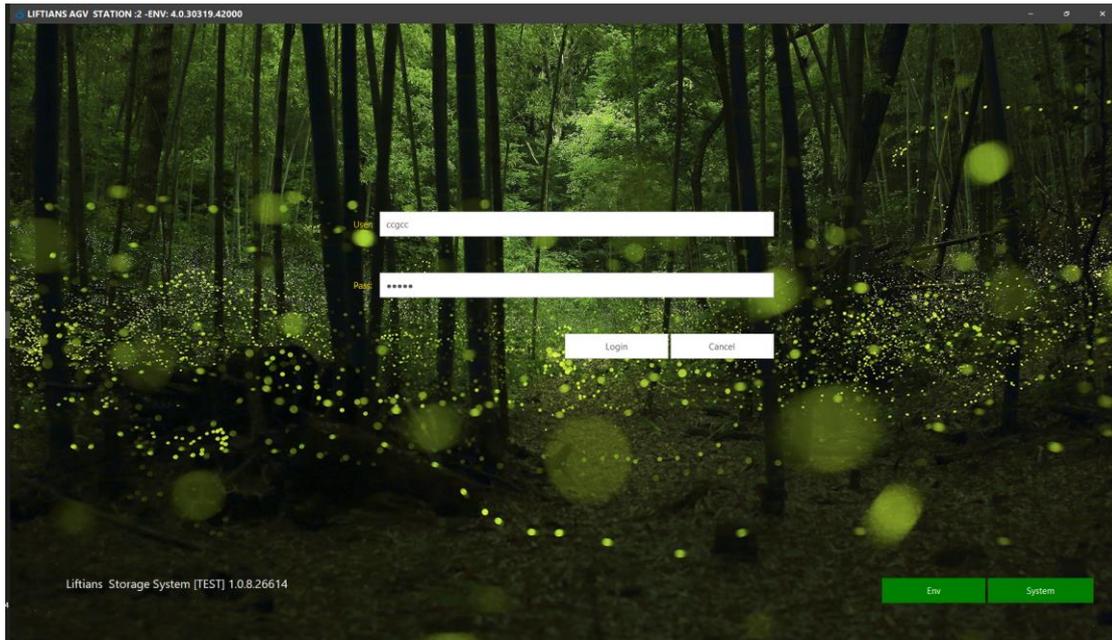


440 N. Wolfe Rd.
Sunnyvale, CA 94085
Email: sales@liftians.com
Tel: 408-771-6628
WEB: www.liftians.com

1.Login Interface

After the system starts, the login interface will be displayed. The main interface shows the current version number and the console ID number. At startup, the system certificate update and system environment testing are performed.

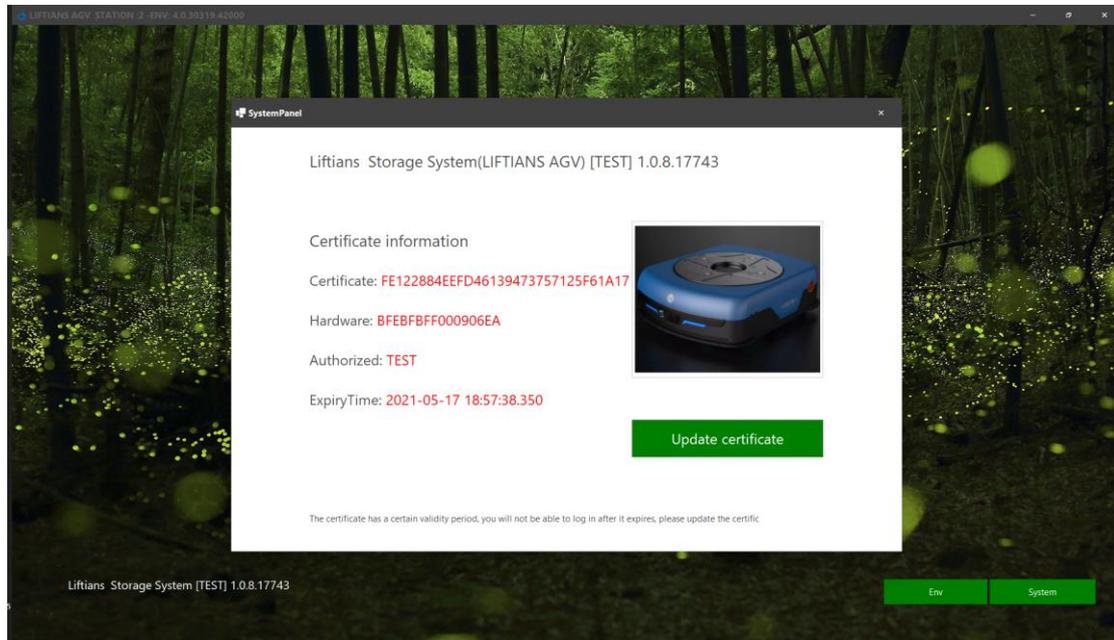
Click on the login button to log-in to the system.



System Certificate

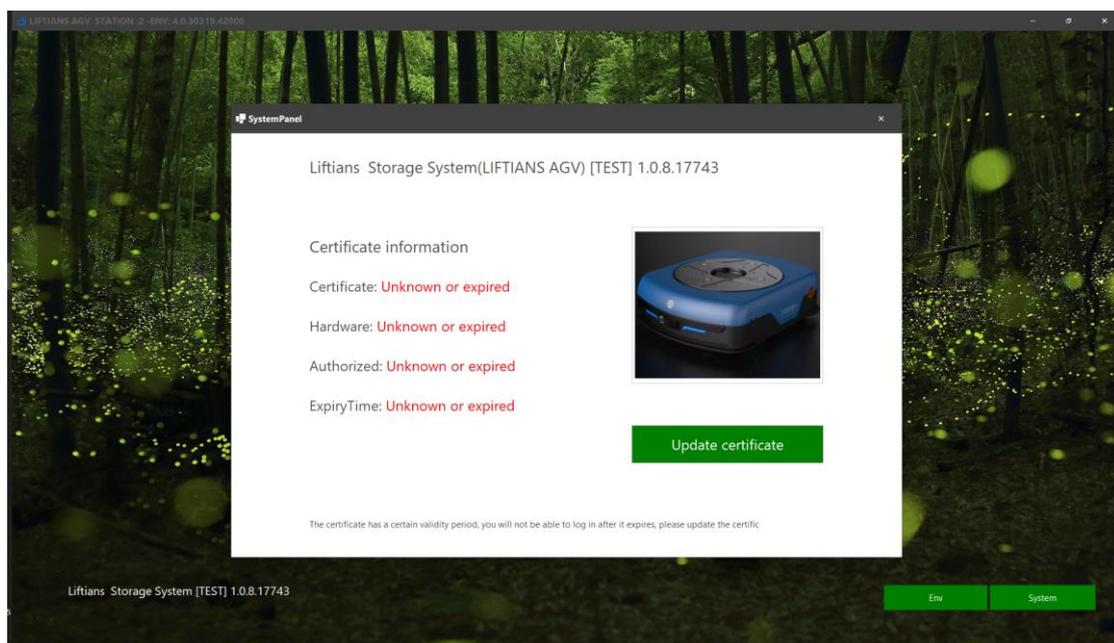
For the security purpose, each console has a corresponding certificate. The certificate has a certain validity period and needs to be renewed after it expires.

Click the system button on the login interface to enter the certificate update interface.

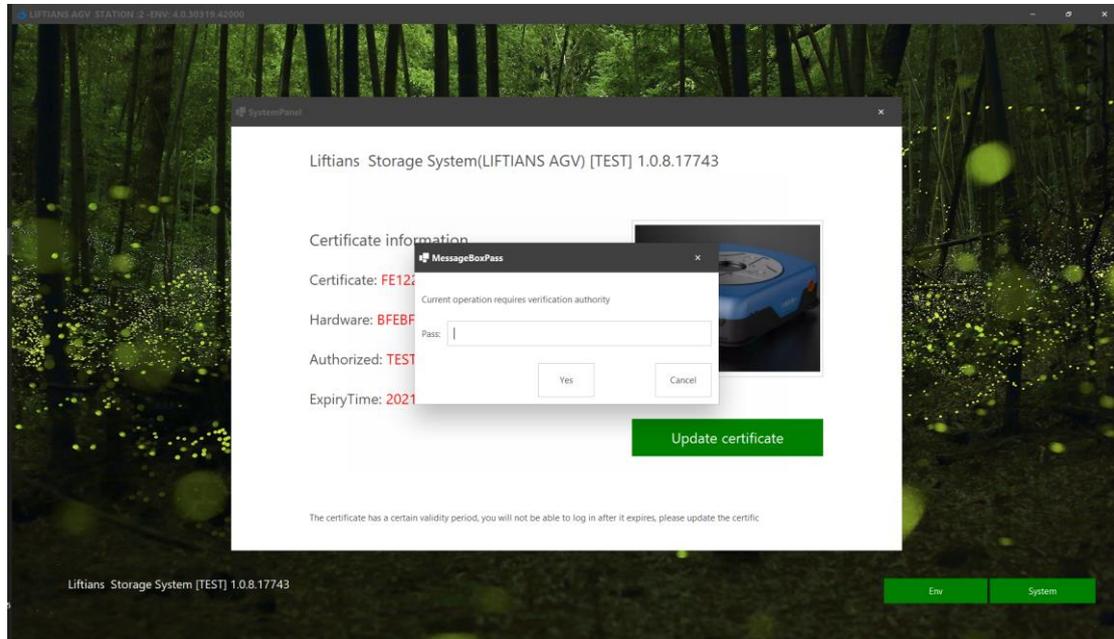


The interface displays the current certificate ID, hardware ID, authorized devices, expiration date and other information.

If you are prompted that the certificate has expired (as follows) please update the certificate



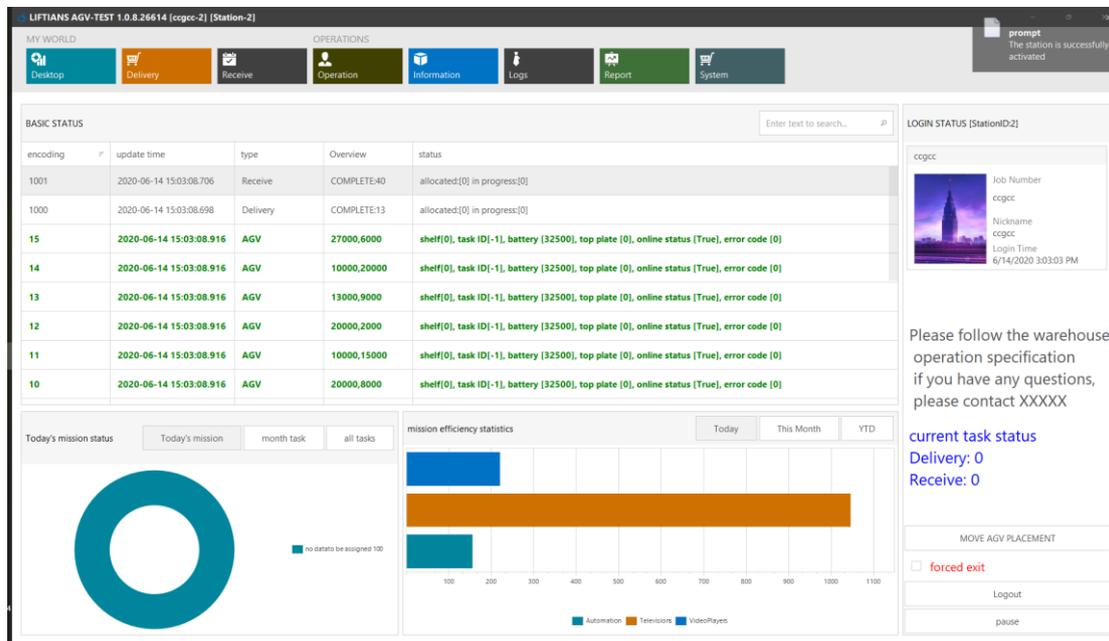
Click the Update Certificate button to update, you need to enter the verification code;
Click "X" to close the current pop-up window and cancel this certificate update;
After the certificate update is completed, the certificate identification; hardware identification;
authorized devices; expiration date, etc. will appear;



If you have already purchased an update certificate, you need to click "Update Certificate", and a pop-up window as above will pop up;
When updating the certificate, you need to verify whether the currently logged in account has the updated permissions; you need to enter the login password for the currently logged in account;

2. Main Menu Interface

After logging in, the main menu interface is displayed.



The information displayed on the home page mainly includes AGV status information, summary information of entrances and exits, and current login information;

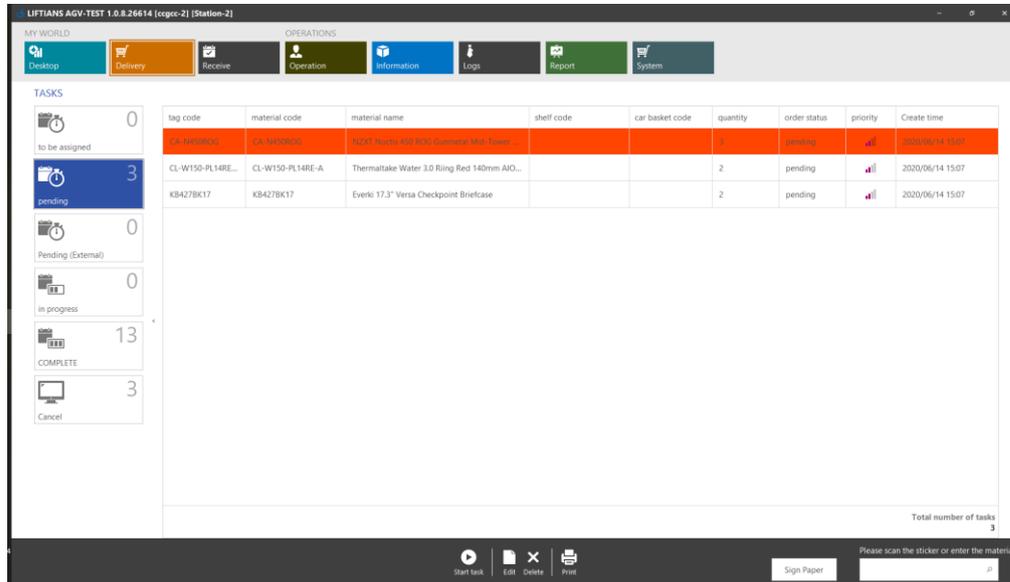
Above is the quick entrance of each function point, click to quickly enter the desktop, storage, log, information and other pages;

In the middle is a list of basic states;

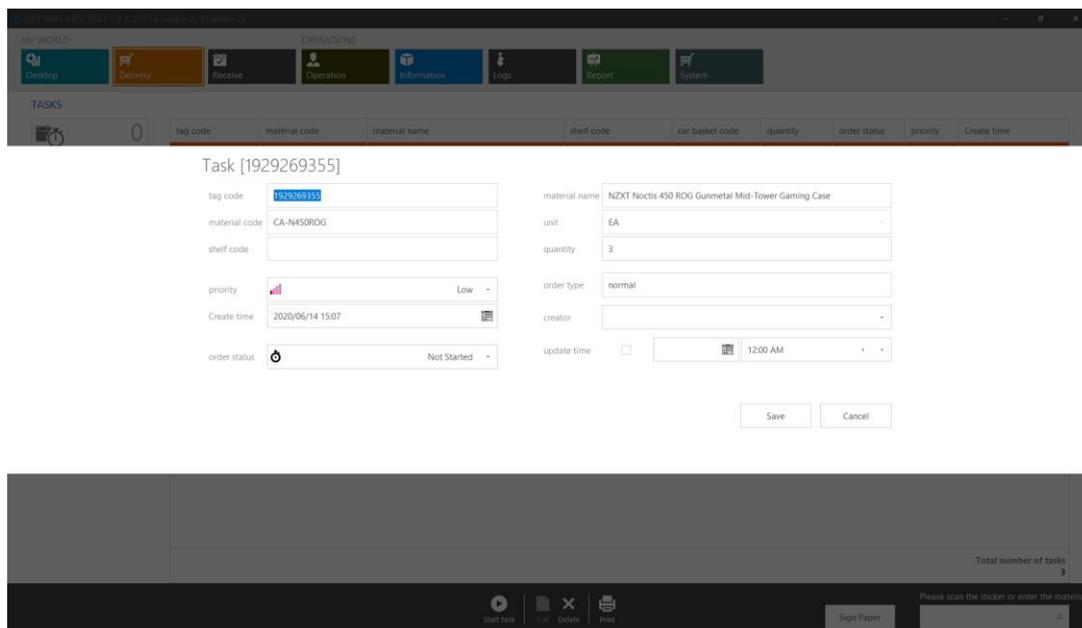
The statistical chart below shows today's warehousing task statistics and task efficiency statistics.

3. Product Picking

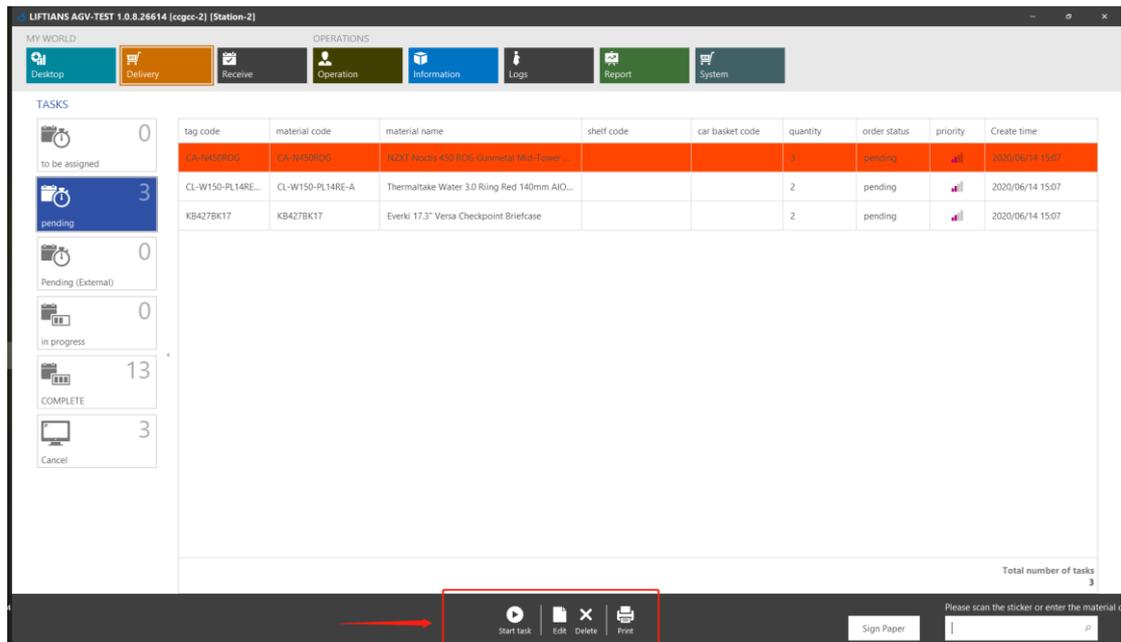
After clicking the Delivery tab to enter the product picking interface, the user will see unprocessed orders as pending orders



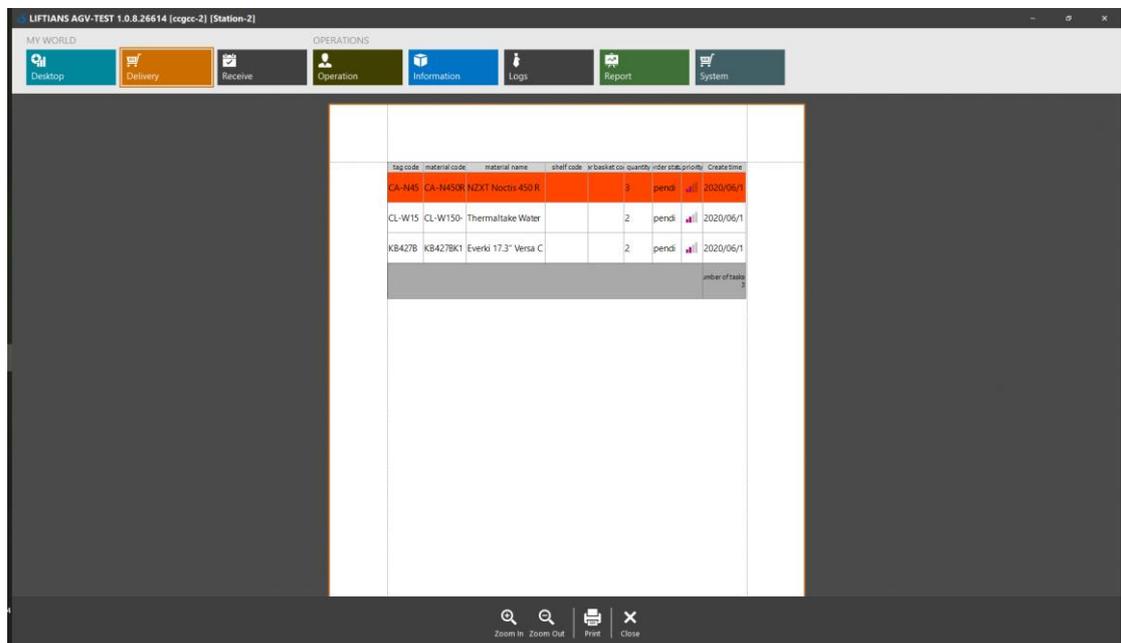
Click the Edit button to enter the editing interface, and click Print to enter the printing interface.
 Start button: start the current task, the system will call AGVs to move the shelves to the operating stations;
 Click Tab to switch between assignment and processing; in progress; complete; cancel;
 Select the list and click Edit, the following edit page will pop up;



The operator can edit in the edit box, to change product information such as name, description, unit, barcode, task priority, work order type, job creation time, etc.



After saving the edited information, you can preview the fields and text information or print the page.



Print page interface

The screenshot shows the LIFTIANS AGV-TEST 1.0.0.26614 [cgcc-2] [Station-2] interface. The top navigation bar includes 'MY WORLD' and 'OPERATIONS' with buttons for Desktop, Delivery, Receive, Operation, Information, Logs, Report, and System. The main area displays a 'TASKS' section with a table of tasks and a sidebar with task status counts.

tag code	material code	material name	shelf code	car basket code	quantity	order status	priority	Create time
CA-MS080G	CA-MS080G	NDT Neos 450 RCG Gummetal Mid-Tower...			3	pending	High	2020/06/14 15:07
CL-W150-PL14RE...	CL-W150-PL14RE-A	Thermaltake Water 3.0 Ring Red 140mm AIO...			2	pending	High	2020/06/14 15:07
KB427BK17	KB427BK17	Everki 17.3" Versa Checkpoint Briefcase			2	pending	High	2020/06/14 15:07

Task status sidebar:

- to be assigned: 0
- pending: 3
- Pending (External): 0
- in progress: 0
- COMPLETE: 13
- Cancel: 3

Total number of tasks: 3

At the bottom, a 'Start task' button is highlighted with a red arrow. Other buttons include Edit, Delete, and Print. A 'Sign Paper' button and a text input field are also visible.

Start button: start the current task, the system will call AGVs to move the shelves to the pick stations;
You can view tasks that are to be assigned, pending, in progress, completed or cancelled.

This screenshot is identical to the one above, showing the LIFTIANS AGV-TEST interface with the same task list and sidebar. The 'Sign Paper' button at the bottom right is highlighted with a red arrow.

In case the order list is long, you can apply filters at the lower right box to limit entries displayed.

The screenshot shows the LIFTIANS AGV-TEST 1.0.8.18830 [ccgcc-2] [Station-2] interface. The top navigation bar includes 'MY WORLD' and 'OPERATIONS' tabs, with sub-tabs for Desktop, Delivery, Receive, Operation, Information, Logs, Report, and System. The main area is titled 'TASKS' and features a sidebar with task status filters: 'to be assigned' (0), 'pending' (0), 'Pending (External)' (0), 'in progress' (3), 'COMPLETE' (13), and 'Cancel' (3). The 'Cancel' tab is currently selected. The main table displays a list of tasks with columns for tag code, material code, material name, shelf code, car basket co., quantity, order status, priority, and Create time. The first row is highlighted in orange and shows a cancelled task for CAT8025m-Yel. The second row shows a cancelled task for PGA48XLR. The third row shows a cancelled task for SM-T820NZKAXSA. The bottom right corner of the interface includes a 'Please scan the sticker barcode' prompt and a search input field.

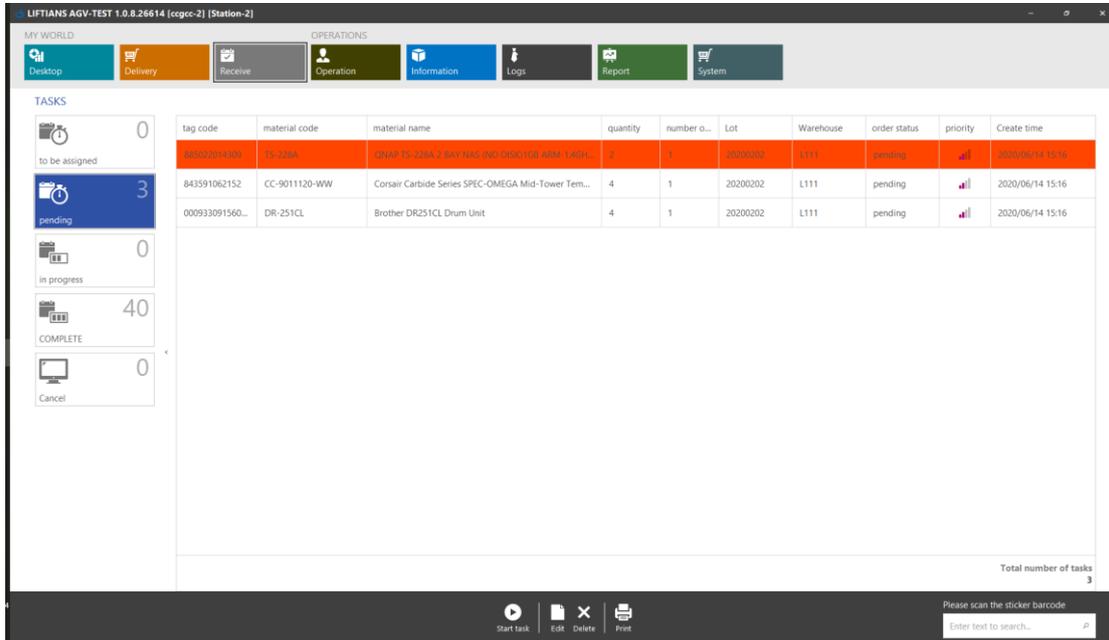
tag code	material code	material name	shelf code	car basket co...	quantity	order status	priority	Create time
CAT8025m-Yel	CAT8025m-Yellow	Generic Cat 6 Ethernet Cable - 25m (25cm)	-1		1	Cancel	High	2020/05/27 18:30
PGA48XLR	PGA48XLR	Shure PGA48XLR Microphone Dynamic Lo Z...	-1		4	Cancel	High	2020/05/27 18:30
SM-T820NZKAXSA	SM-T820NZKAXSA	Samsung Galaxy Tab S3 Wi-Fi 32GB	-1		5	Cancel	High	2020/05/27 18:30

The Cancel tab:

Displays all tasks of any types of cancellation during the operation

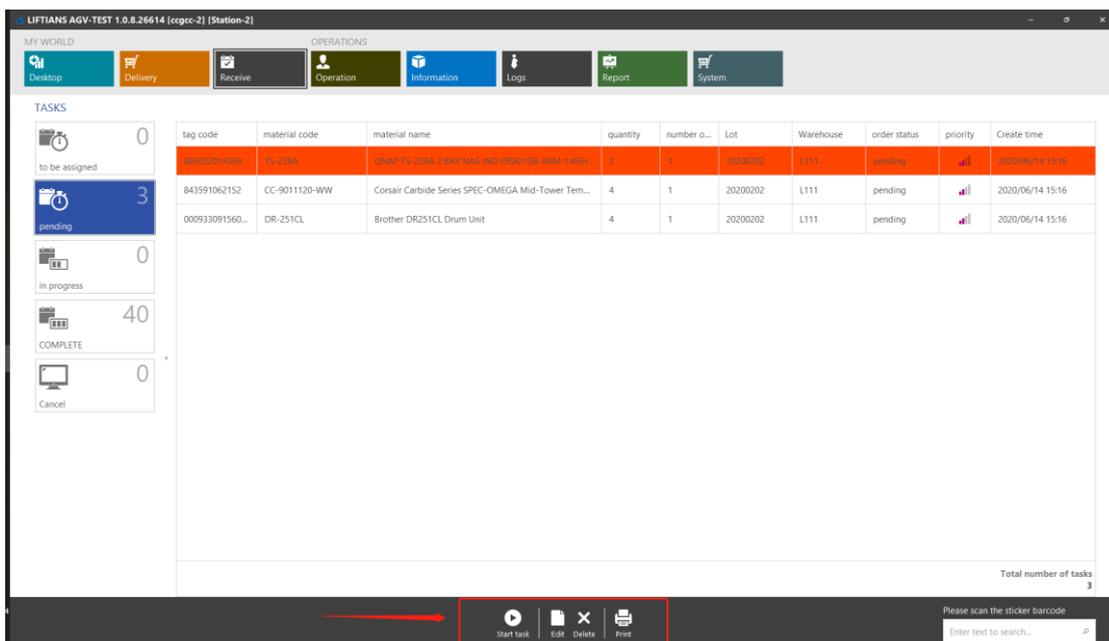
4.Replenishing Menu

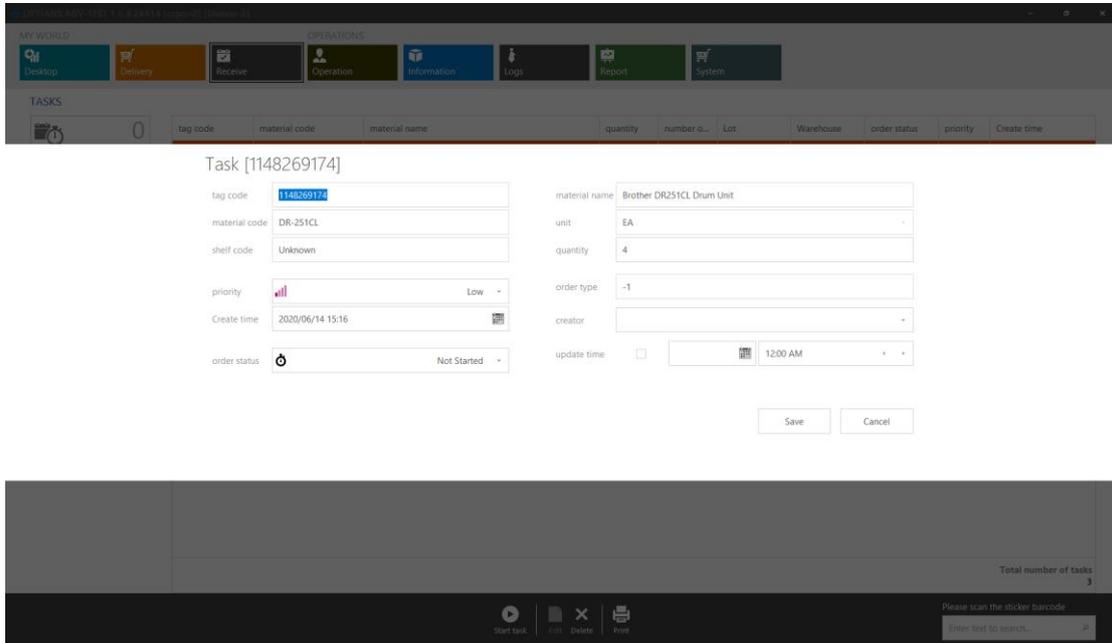
Click on Receive tab



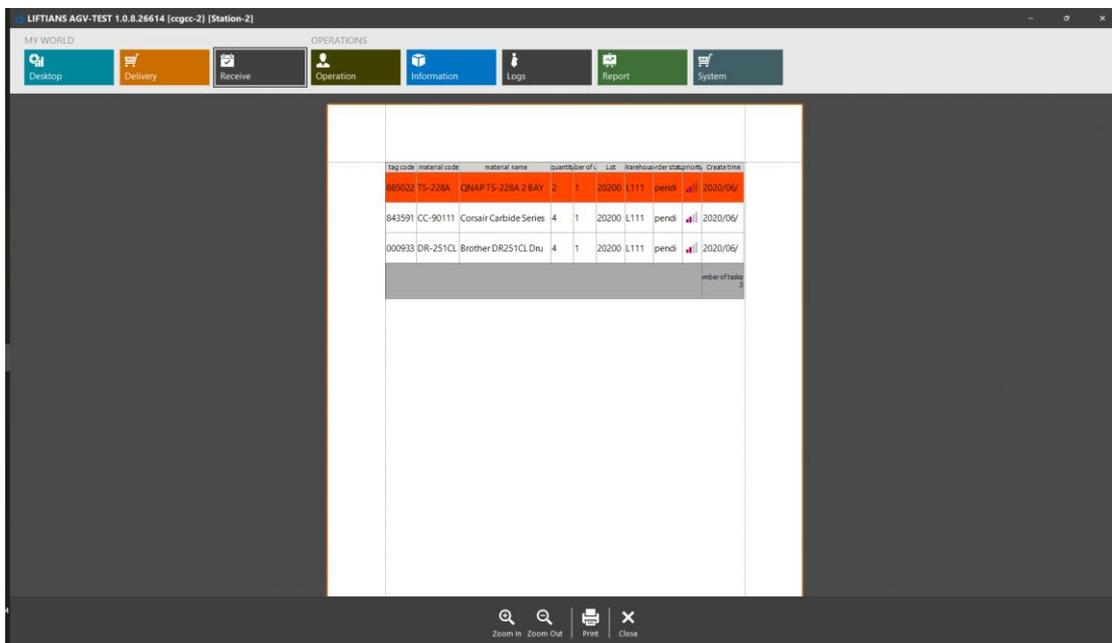
The replenishment menu is similar to the picking menu. However, each station can only operate either picking or replenishing at once, although it the task can be switched when the current operation is finished.

Tabs on the bottom: Start tasks, edit/delete orders, and print





Print page interface



Delete orders:

Only unprocessed orders, i.e. orders not in progress, can be deleted.

Deleted orders are moved to the Deleted list

The screenshot displays the LIFTIANS software interface. At the top, there is a navigation bar with icons for Desktop, Delivery, Receive, Operation, Information, Logs, Report, and System. Below this is a 'TASKS' section with a summary of task counts: 0 to be assigned, 3 pending, 0 in progress, 40 COMPLETE, and 0 Cancel. A table lists tasks with columns for tag code, material code, material name, quantity, number o..., Lot, Warehouse, order status, priority, and Create time. One task is highlighted in orange: tag code 200213011501, material code DR-25111, material name Broken DR25111 Drum Unit, quantity 1, number o... 1, Lot 20200202, Warehouse L111, order status pending, priority high, and Create time 2020/06/14 15:16. A confirmation dialog box is open in the center, asking 'Are you sure you want to delete the tag encoding [1148269174] task?' with 'OK' and 'Cancel' buttons. The bottom of the interface includes a 'Start task' button, 'Edit', 'Cancel', and 'Print' options, along with a search bar and a 'Please scan the sticker barcode' prompt.

tag code	material code	material name	quantity	number o...	Lot	Warehouse	order status	priority	Create time
885022014309	TS-228A	QNAP TS-228A 2 BAY NAS (NO DISK)1GB ARM-1.4GH...	2	1	20200202	L111	pending	high	2020/06/14 15:16
843591062152	CC-9011120-WW	Corsair Carbide Series SPEC-OMEGA Mid-Tower Tem...	4	1	20200202	L111	pending	high	2020/06/14 15:16
200213011501	DR-25111	Broken DR25111 Drum Unit	1	1	20200202	L111	pending	high	2020/06/14 15:16

5. Order Completion

Completed orders are shown in the Complete list

LIFTIANS AGV-TEST 1.0.8.16930 [cgcrc-2] [Station-2]

MY WORLD: Desktop, Delivery, Receive, OPERATION, Information, Logs, Report, System

TASKS: to be assigned (0), pending (0), in progress (0), COMPLETE (42), Cancel (0)

tag code	material code	material name	shelf co...	quan...	num...	Lot	Warehouse	order status	priority	Create time	executor	Completion time
843910...	CC-0011120	Cosmar Cardote Series SPEC-0M61...	D8V01...	1	1	20200202	L111	COMPLETE	▲	2020/06/14 15:...	ccgcc	2020/06/14 15:46
8850220...	TS-228A	QNAP TS-228A 2 BAY NAS (NO DIS...	D8V03...	2	1	20200202	L111	COMPLETE	▲	2020/06/14 15:...	ccgcc	2020/06/14 15:16
3831109...	38311098632...	EK KIT X360 Water Cooling Kit	D8V01...	3	1	20200202	L111	COMPLETE	▲	2020/06/02 12:...	ccgcc	2020/06/02 12:34
8190390...	TI-EC-15001	Tile Pro URB Black Bluetooth Track...	D8V01...	3	1	20200202	L111	COMPLETE	▲	2020/06/02 12:...	ccgcc	2020/06/02 12:34
5054131...	S262	Sylvanian Families Nursery Friends	D8V01...	3	1	20200202	L111	COMPLETE	▲	2020/06/02 11:...	ccgcc	2020/06/02 11:16
4008789...	PMB6139	Playmobil Woman with Cat Family	D8V02...	3	1	20200202	L111	COMPLETE	▲	2020/06/02 11:...	ccgcc	2020/06/02 11:16
4717964...	BR-6288ACL	Edimax BR-6288ACL AC600 Multif...	D8V03...	3	1	20200202	L111	COMPLETE	▲	2020/06/01 14:...	ccgcc	2020/06/01 14:13
4895147...	RTX2070-EX...	Galax GeForce RTX 2070 EX 8G Gra...	D8V02...	1	1	20200202	L111	COMPLETE	▲	2020/06/01 14:...	ccgcc	2020/06/01 14:13
XXXXXX4...	OR1000ELCD...	CyberPower Smart App Office Rack...	D8V01...	5	1	20200202	L111	COMPLETE	▲	2020/05/27 19:...	ccgcc	2020/05/27 19:11
123	U3-215	USB3.1 Type-C Male to 22 pin SAT...	D8V01...	4	1	20200202	L111	COMPLETE	▲	2020/05/27 19:...	ccgcc	2020/05/27 19:11
8749330...	KB427BK17	Everki 17.3" Versa Checkpoint Brief...	D8V01...	9	1	20200202	L111	COMPLETE	▲	2020/05/27 19:...	ccgcc	2020/05/27 19:11
4717385...	C27G1/75	AOC 27in FHD 144Hz Curved FreeS...	D8V02...	7	1	20200202	L111	COMPLETE	▲	2020/05/27 19:...	ccgcc	2020/05/27 19:11
XXXXXX4...	Y3210	6PCS Bait Cages Feeder Basket Hol...	D8V01...	19	1	20200202	L111	COMPLETE	▲	2020/05/27 19:...	ccgcc	2020/05/27 19:11
8411630...	CL-W150-PL1...	Thermaltake Water 3.0 Ring Red 1...	D8V01...	6	1	20200202	L111	COMPLETE	▲	2020/05/27 19:...	ccgcc	2020/05/27 19:11

Total number of tasks...

Start task, Edit, Delete, Print

Please scan the sticker or enter the material c...

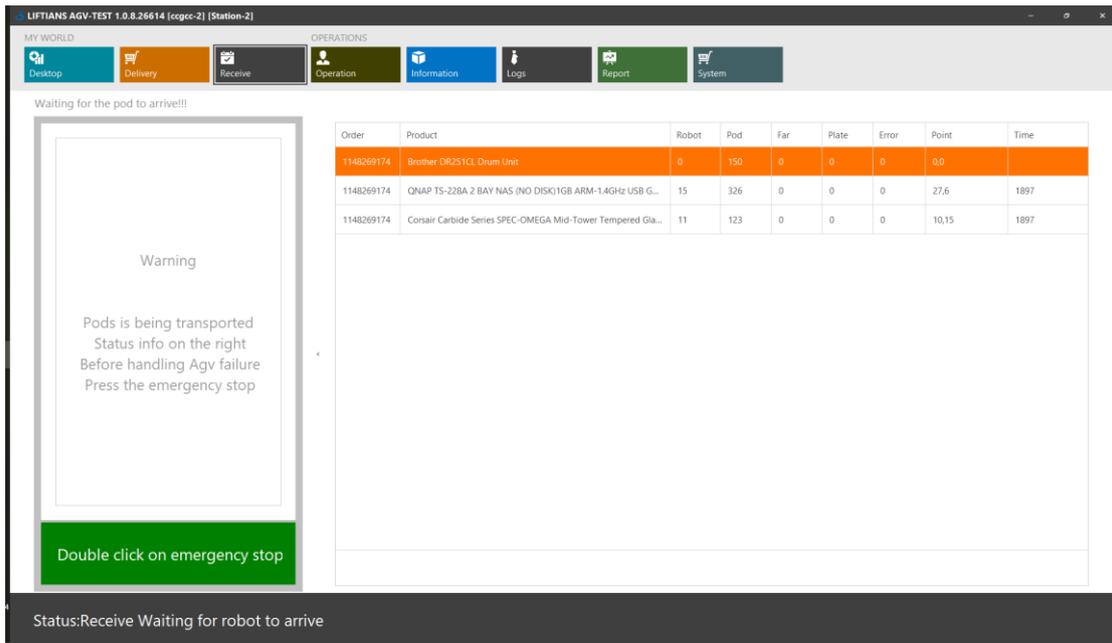


440 N. Wolfe Rd.
Sunnyvale, CA 94085
Email: sales@liftians.com
Tel: 408-771-6628
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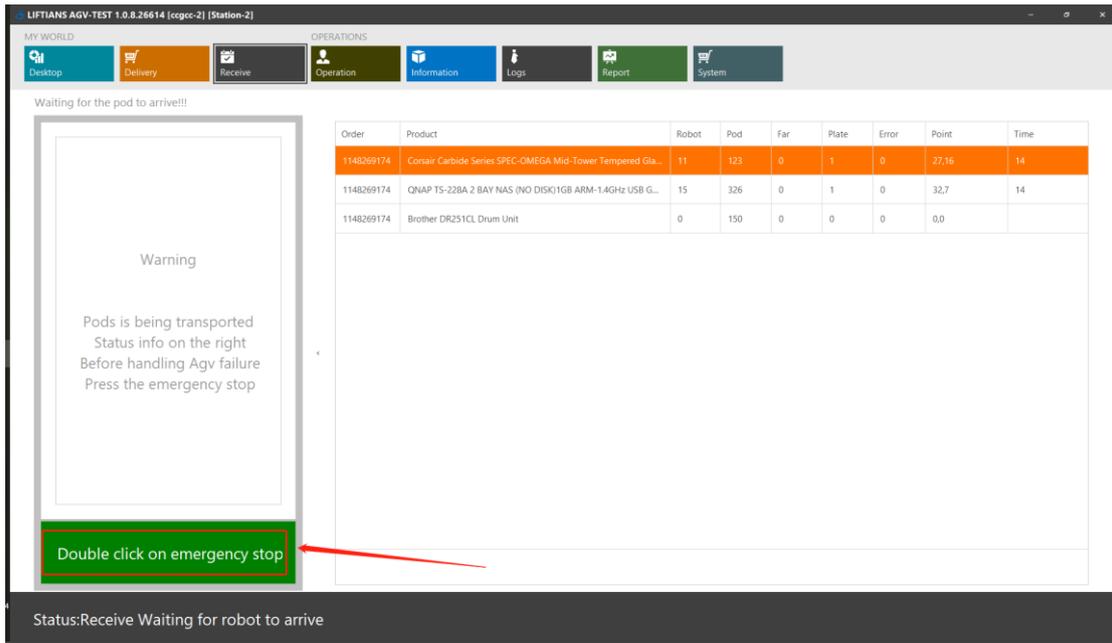
6. Operator Interface

Replenishing Operation Interface

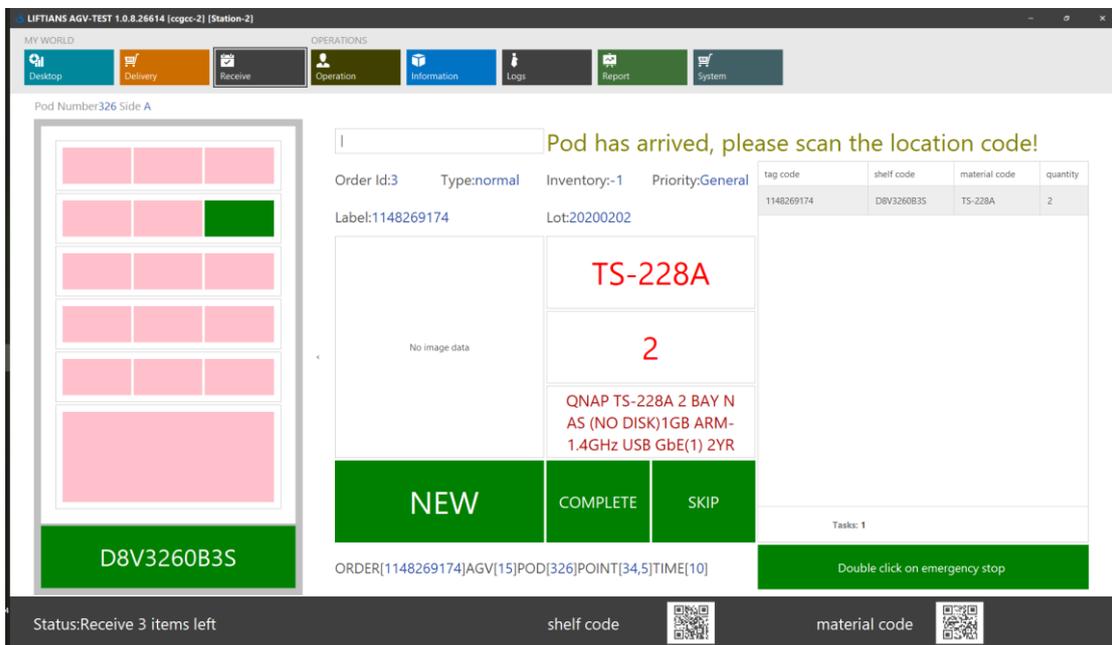
After start tasks (the Receive tab), the UI will be switched to the ‘in progress’ interface that lists all tasks being processed. Detailed information such as the AGV ID, RackID/CartID, current location will be displayed.



Operational safety is utmost important of the Liftians systems. The operator can pause the whole operation by double clicking on the green tab “Double click on emergency stop” to stop all AGVs from moving. The tab will turn red, indicating the system is on hold. Double click the same tab to resume operation.



When an AGV arrives at the work station, the interface will be switched to the operation menu. The operation menu displays product information such as product image, description, units, etc.



On the left side of the menu, the rack/cart layout image is displayed. The green box indicates where the product should be restocked.

Replenishment process: Scan the barcode on the rack, scan product code, and scan the rack barcode again to complete the process

MY WORLD | OPERATIONS | Desktop | Delivery | Receive | Operation | Information | Logs | Report | System

Pod Number 326 Side A

Please scan the material code and check

Order Id: 3 Type: normal Inventory: -1 Priority: General

Label: 1148269174 Lot: 20200202

tag code	shelf code	material code	quantity
1148269174	D8V3260B3S	TS-228A	2

No image data

TS-228A

2

QNAP TS-228A 2 BAY NAS (NO DISK) 1GB ARM-1.4GHz USB GbE(1) 2YR

NEW COMPLETE SKIP

Tasks: 1

ORDER[1148269174]AGV[15]POD[326]POINT[34,5]TIME[10]

Double click on emergency stop

Status: Receive 3 items left shelf code [QR Code] material code [QR Code]

MY WORLD | OPERATIONS | Desktop | Delivery | Receive | Operation | Information | Logs | Report | System

Pod Number 326 Side A

Please scan the location code again to end the task

Order Id: 3 Type: normal Inventory: -1 Priority: General

Label: 1148269174 Lot: 20200202

tag code	shelf code	material code	quantity
1148269174	D8V3260B3S	TS-228A	2

No image data

TS-228A

2

QNAP TS-228A 2 BAY NAS (NO DISK) 1GB ARM-1.4GHz USB GbE(1) 2YR

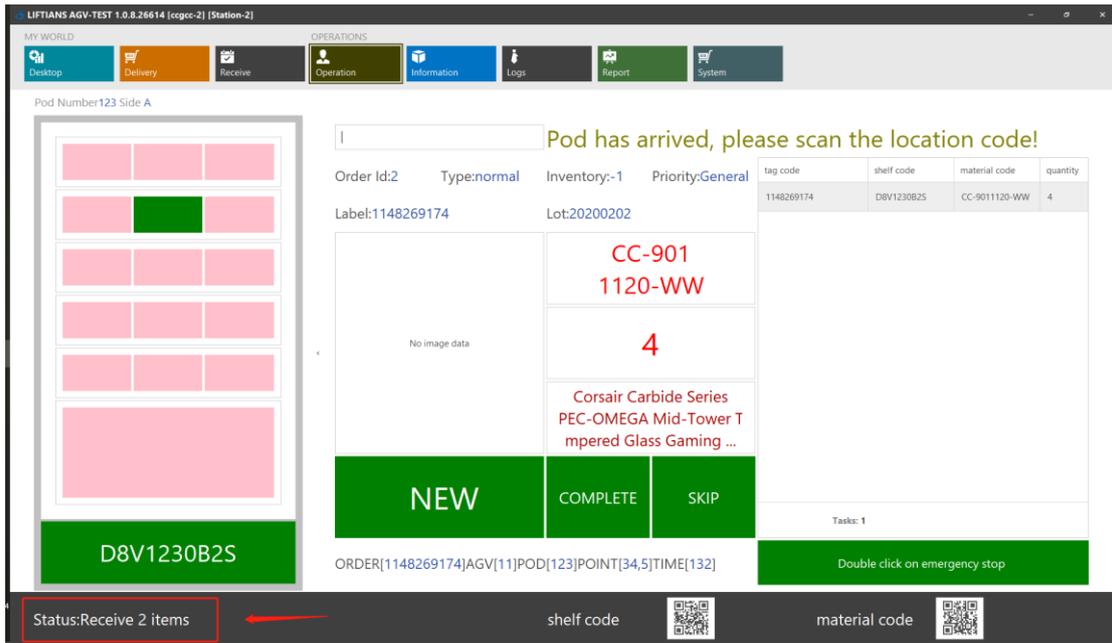
NEW COMPLETE SKIP

Tasks: 1

ORDER[1148269174]AGV[15]POD[326]POINT[34,5]TIME[10]

Double click on emergency stop

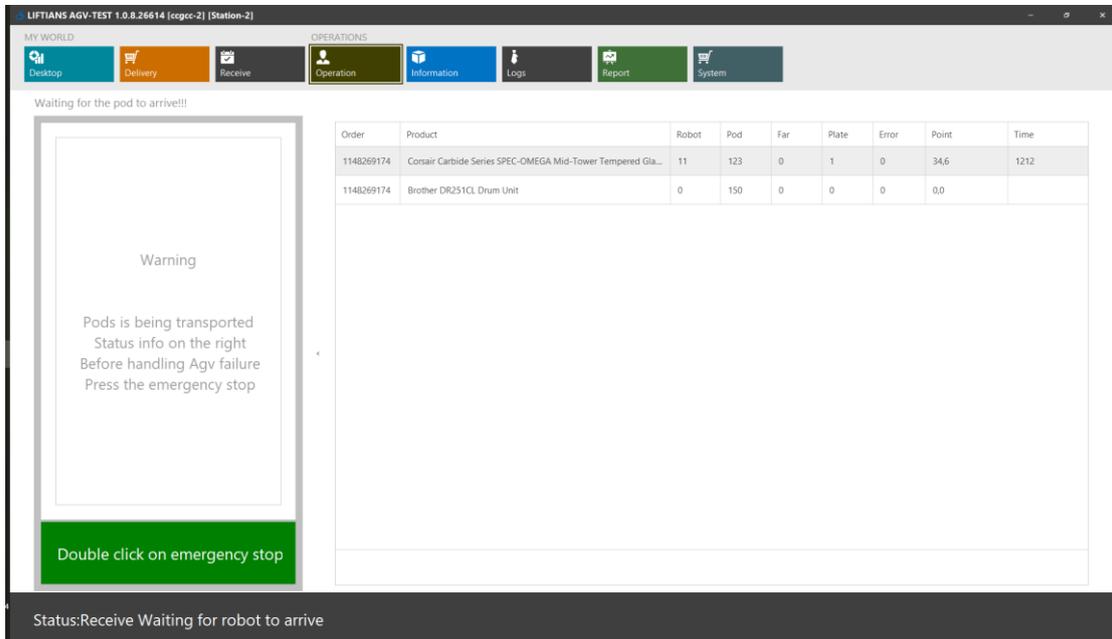
Status: Receive 3 items left shelf code [QR Code] material code [QR Code]



The lower left corner box shows number of outstanding items/tasks to be processed for the current operation.

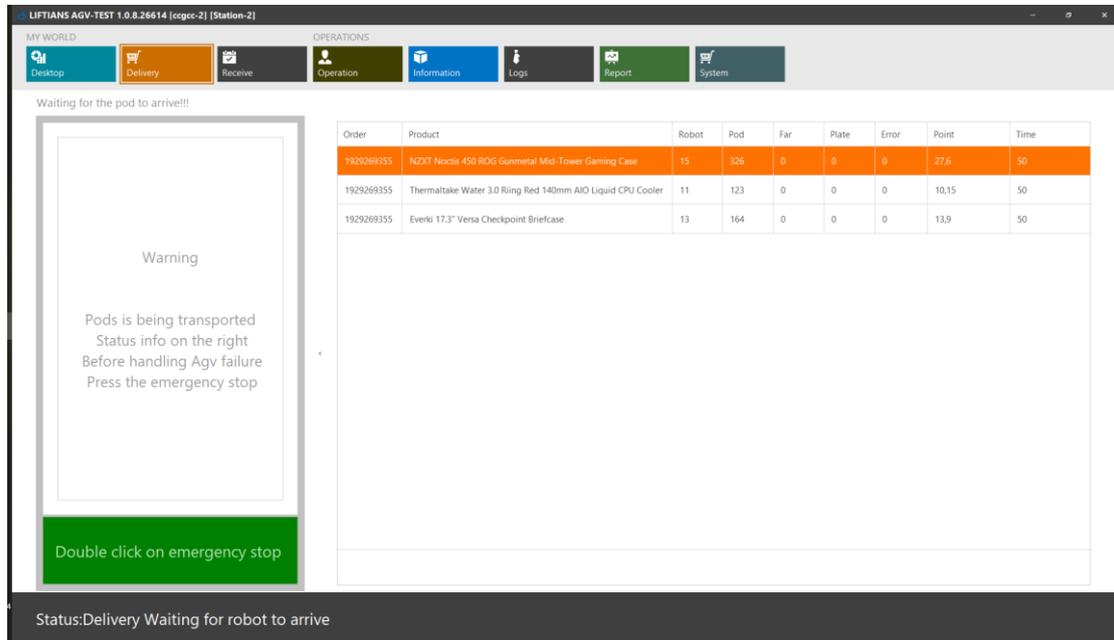
After the last task is completed for the current rack/cart, the system will be refreshed and switched to the 'in progress' menu.

When all tasks are completed, the UI will return to the main menu.

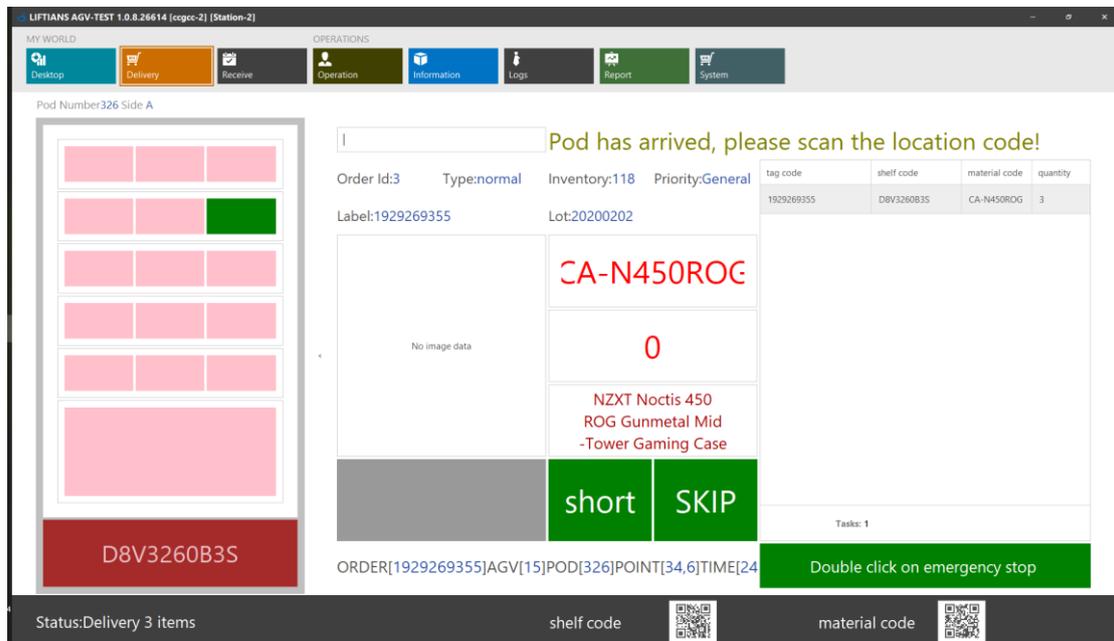


Retrieval Operation Interface

After start tasks (the Delivery tab), the UI will be switched to the 'in progress' interface that lists all tasks being processed. Detailed information such as the AGV ID, RackID/CartID, current location will be displayed.



When an AGV arrives at the work station, the interface will be switched to the operation menu. The operation menu displays product information such as product image, description, units, etc.



The operation is similar to that of replenishing operation

Product retrieval process: pick product from the indicated box in the rack/cart, scan the product barcode, and after the corresponding put-away light flashes, place the product into the tote and push the light button to confirm the placement of the product

The screenshot displays the LIFTIANS AGV-TEST 1.0.8.26614 [ccgoc-2] [Station-2] interface. The main window shows a pod arrival notification: "Pod has arrived, please scan the location code!". Below this, order details are provided: Order Id: 3, Type: normal, Inventory: 118, Priority: General, Label: 1929269355, and Lot: 20200202. A table lists the product details:

tag code	shelf code	material code	quantity
1929269355	D8V3260B3S	CA-N450ROG	3

The product name is "CA-N450ROG" with a quantity of "0". The description is "NZXT Noctis 450 ROG Gunmetal Mid Tower Gaming Case". At the bottom, there are buttons for "short" and "SKIP", and a green button labeled "Double click on emergency stop" which is highlighted with a red box. A red arrow points to the "POINT[33,6]TIME[25]" part of the order ID string: ORDER[1929269355]AGV[13]POD[164]POINT[33,6]TIME[25]. The status bar at the bottom shows "Status: Delivery 3 items" and "shelf code" with a QR code.

7. Information and reporting

The Liftians system includes inventory checking, supports query of racks, AGVs and system user information.

Right bottom box is scanning widget for convenience

Check Inventory

The screenshot displays the 'LIFTIANS AGV-TEST 1.0.8.26614 [cgcc-2] [Station-2]' interface. It features a top navigation bar with icons for Desktop, Delivery, Receive, Operation, Information, Logs, Report, and System. Below this is a 'Basic information Inventory' section with a table of inventory items and a 'status map' column. A sidebar on the left shows 'Inventory' (34), 'material' (14275), 'Pod Number' (11552), 'AGV' (0), and 'User' (4). At the bottom right, a scanning widget is highlighted with a red box and labeled 'total number of rows: 34'. The table contains the following data:

encoding	material ...	material code	shelf code	Warehouse	quantity	update time	status map
1050	48013	LWR-1PA	D8V0132AE0300M	L111	112.0	2020/05/27 18:46	[Status Map]
1051	47692	RZ02-01072300-R3M1	D8V0166AE0300M	L111	119.0	2020/05/27 18:46	[Status Map]
1052	4478	CLIBY	D8V0166AE0300M	L111	114.0	2020/05/27 18:46	[Status Map]
1053	35566	CL-W108-PL125W-A	D8V0166AE0300M	L111	115.0	2020/05/27 18:46	[Status Map]
1054	47054	X470-GAMING-K4	D8V0239BE0200M	L111	115.0	2020/05/27 18:47	[Status Map]
1055	50692	GS75 95E-252AU	D8V0123AE0200M	L111	116.0	2020/05/27 18:49	[Status Map]
1056	40335	4993-829-209	D8V0126AB0200M	L111	116.0	2020/05/27 19:05	[Status Map]
1057	40247	MINOS-X3	D8V0254BB0300M	L111	108.0	2020/05/28 15:25	[Status Map]
1058	46404	Y6576BL	D8V0164AC0300M	L111	116.0	2020/05/27 19:07	[Status Map]
1059	48348	45-245-026	D8V001AD0100M	L111	103.0	2020/05/28 15:26	[Status Map]
1060	21074	C13T676392	D8V0243AB0200M	L111	108.0	2020/05/27 19:08	[Status Map]
1061	40092	N022LS48014AU	D8V0129AE0100M	L111	103.0	2020/05/28 15:26	[Status Map]
1062	37819	PRIME 8250M-K	D8V0041BF0200M	L111	112.0	2020/05/27 19:47	[Status Map]
1063	38737	CA-N450ROG	D8V0326AE0300M	L111	118.0	2020/05/27 19:23	[Status Map]

Stock list:

Barcode, ProductID、 Material code, product name and description, units

LIFTIANS AGV-TEST 1.0.8.18830 [cgcc-2] [Station-2]

MY WORLD OPERATIONS

Desktop Delivery Receive Operation Information Logs Report System

Basic information material

Inventory 34
material 14275
Pod Number 11552
AGV 0
User 4

encoding	material code	material name	unit	volume	weight	update time
35	XXXX025	Sony RW CD-RW	PCS	0	0	2019/09/08 21:57
176	XXXX0176	Canon BJC-2100SP Printer	PCS	0	0	2019/09/08 21:57
188	XXXX0188	ASUS AGP-V7100 GeForce2 MX	PCS	0	0	2019/09/08 21:57
214	010343604223	Epson Black Ink Cartridge T051190-SC74...	PCS	264000	60	2019/09/08 21:57
218	725184724688	HP Ink Cartridge 51629AA	PCS	672000	110	2019/09/08 21:57
468	123456789452	Case Fan (8cm)	PCS	361250	72	2019/09/08 21:57
779	832199001014	Arctic Silver 5 Thermal Grease	PCS	4000	10	2019/09/08 21:57
789	065030794190	PCI to USB 4 Port Card	PCS	581250	70	2019/09/05 10:12
964	010343837430	Epson Black Ink Cartridge T026091-SP81...	PCS	135000	40	2019/09/08 21:57
965	010343837508	Epson Colour Ink Cartridge T027091-SP8...	PCS	275000	120	2019/09/08 21:57
1101	*27L4226*	USB 1.44 FDD	PCS	937500	320	2019/09/08 21:57
1135	Fakeupc00000001	Case Fan(6cm)	PCS	108000	50	2019/09/08 21:57
1257	XXXX01257	Delux Stereo Headphone	PCS	0	0	2019/09/08 21:57
1366	9341756009482	Network cable 10M (for Hub or Switch)	PCS	2058000	210	2019/09/08 21:57

total number of rows 1500

New Edit Custom Filter

Supports searches/queries by barcode, product name, units etc.

Rack information

LIFTIANS AGV-TEST 1.0.8.26614 [cgcc-2] [Station-2]

MY WORLD OPERATIONS

Desktop Delivery Receive Operation Information Logs Report System

Basic information Pod Number

Inventory 34
material 14275
Pod Number 11552
AGV 0
User 4

encoding	Pod Number	box type	Shelf code	shelf orientation	layers	box ID	update time
11553	D8V0001A80100A	7	1	0	1	1	2020/05/27 13:14
11554	D8V0001A80100M	8	1	0	2	1	2020/05/27 13:14
11555	D8V0001A80200M	8	1	0	2	2	2020/05/27 13:14
11556	D8V0001A80300M	8	1	0	2	3	2020/05/27 13:14
11557	D8V0001AC0100M	8	1	0	3	1	2020/05/27 13:14
11558	D8V0001AC0200M	8	1	0	3	2	2020/05/27 13:14
11559	D8V0001AC0300M	8	1	0	3	3	2020/05/27 13:14
11560	D8V0001AD0100M	8	1	0	4	1	2020/05/27 13:14
11561	D8V0001AD0200M	8	1	0	4	2	2020/05/27 13:14
11562	D8V0001AD0300M	8	1	0	4	3	2020/05/27 13:14
11563	D8V0001AE0100M	8	1	0	5	1	2020/05/27 13:14
11564	D8V0001AE0200M	8	1	0	5	2	2020/05/27 13:14
11565	D8V0001AE0300M	8	1	0	5	3	2020/05/27 13:14
11566	D8V0001AF0100M	8	1	0	6	1	2020/05/27 13:14

total number of rows 1500

New Edit Custom Filter

8.Logs

Logs such as picking and restocking history can be retrieved via the Information API

LIFTIANS AGV-TEST 1.0.8.26614 [ccgcc-2] [Station-2]

MY WORLD OPERATIONS

Desktop Delivery Receive Operation Information **Logs** Report System

Log information TASK START

Order Id	sticker barcode	order type	StationID	content	name	update time
1	1929269355	1	2	Success	2	2020/06/14 16:13
2	1929269355	1	2	Success	2	2020/06/14 16:13
3	1929269355	1	2	Success	2	2020/06/14 16:13
22	32234	1	2	Success	2	2020/05/28 15:20
20	22333	1	2	Success	2	2020/05/28 15:20
21	32234	1	2	Success	2	2020/05/28 15:20
19	32234	1	2	Success	2	2020/05/28 09:52
17	22333	1	2	Success	2	2020/05/28 09:52
18	32234	1	2	Success	2	2020/05/28 09:52
16	32234	1	2	Success	2	2020/05/27 21:38
14	22333	1	2	Success	2	2020/05/27 21:38
15	32234	1	2	Success	2	2020/05/27 21:38
13	652012675	1	2	Success	2	2020/05/27 19:44
12	652012675	1	2	Success	2	2020/05/27 19:44

total number of rows 80

Import Inventory Edit Custom Filter

LIFTIANS AGV-TEST 1.0.8.26614 [ccgcc-2] [Station-2]

MY WORLD OPERATIONS

Desktop Delivery Receive Operation Information **Logs** Report System

Log information API SERVER

encoding	API	name	Statio...	Request content	Request time	return content	return time	retur...
287	POST_RECEIVE_ORDER...	2	2	ccgcc	2020/06/14 15...	["result":"1","data":false]	2020/06/14 16...	200
286	POST_RECEIVE_ORDER...	2	2	ccgcc	2020/06/02 12...	["result":"1","data":false]	2020/06/02 12...	200
285	POST_RECEIVE_ORDER...	2	2	ccgcc	2020/06/02 12...	["result":"1","data":false]	2020/06/02 12...	200
284	POST_RECEIVE_ORDER...	2	2	ccgcc	2020/06/02 12...	["result":"1","data":false]	2020/06/02 12...	200
283	POST_RECEIVE_ORDER...	2	2	ccgcc	2020/06/02 12...	["result":"1","data":false]	2020/06/02 12...	200
282	POST_RECEIVE_ORDER...	2	2	ccgcc	2020/06/02 12...	["result":"1","data":false]	2020/06/02 12...	200
281	POST_RECEIVE_ORDER...	2	2	ccgcc	2020/06/02 11...	["result":"1","data":false]	2020/06/02 11...	200
280	POST_RECEIVE_ORDER...	2	2	ccgcc	2020/06/02 11...	["result":"1","data":false]	2020/06/02 11...	200
279	POST_DELIVERY_ORDE...	2	2	ccgcc	2020/05/28 15...	["result":"1","data":false]	2020/05/28 15...	200
278	POST_DELIVERY_ORDE...	2	2	ccgcc	2020/05/28 15...	["result":"1","data":false]	2020/05/28 15...	200
277	POST_DELIVERY_ORDE...	2	2	ccgcc	2020/05/28 15...	["result":"1","data":false]	2020/05/28 15...	200
276	UPDATE_WATCH_DELL...	2	2	ccgcc	2020/05/28 15...	null	2020/05/28 15...	
275	UPDATE_WATCH_DELL...	2	2	ccgcc	2020/05/28 15...	null	2020/05/28 15...	
274	UPDATE_WATCH_DELL...	2	2	ccgcc	2020/05/28 15...	null	2020/05/28 15...	

total num...

New Edit Custom Filter

LIFTIANS AGV-TEST 1.0.8.26614 [ccgcc-2] [Station-2]

MY WORLD OPERATIONS

Desktop Delivery Receive Operation Information Logs Report System

Log information API FEEDBACK

encoding	Pod Number	box type	Shelf code	shelf orientation	layers	box ID	update time
11551	DBV0001AB0100M	8	1	0	1	1	2020/05/27 13:14
11554	DBV0001AB0100M	8	1	0	2	1	2020/05/27 13:14
11555	DBV0001AB0200M	8	1	0	2	2	2020/05/27 13:14
11556	DBV0001AB0300M	8	1	0	2	3	2020/05/27 13:14
11557	DBV0001AC0100M	8	1	0	3	1	2020/05/27 13:14
11558	DBV0001AC0200M	8	1	0	3	2	2020/05/27 13:14
11559	DBV0001AC0300M	8	1	0	3	3	2020/05/27 13:14
11560	DBV0001AD0100M	8	1	0	4	1	2020/05/27 13:14
11561	DBV0001AD0200M	8	1	0	4	2	2020/05/27 13:14
11562	DBV0001AD0300M	8	1	0	4	3	2020/05/27 13:14
11563	DBV0001AE0100M	8	1	0	5	1	2020/05/27 13:14
11564	DBV0001AE0200M	8	1	0	5	2	2020/05/27 13:14
11565	DBV0001AE0300M	8	1	0	5	3	2020/05/27 13:14
11566	DBV0001AF0100M	8	1	0	6	1	2020/05/27 13:14

total number of rows 1500

Print Edit Custom Filter

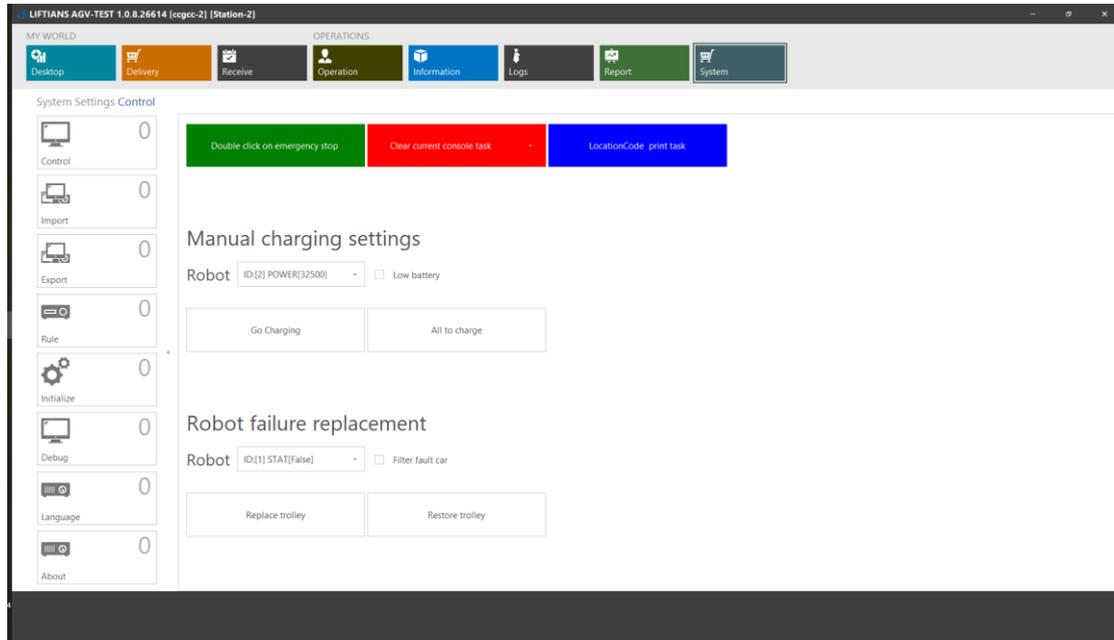


440 N. Wolfe Rd.
 Sunnyvale, CA 94085
 Email: sales@liftians.com
 Tel: 408-771-6628
 WEB: www.liftians.com

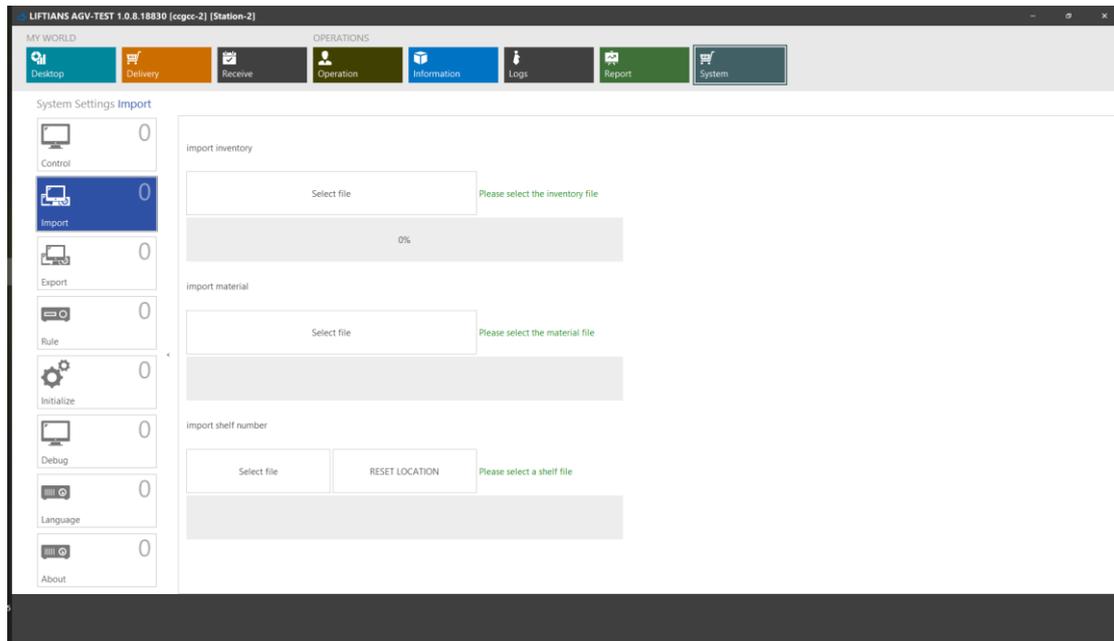
9. System Settings

System Settings:

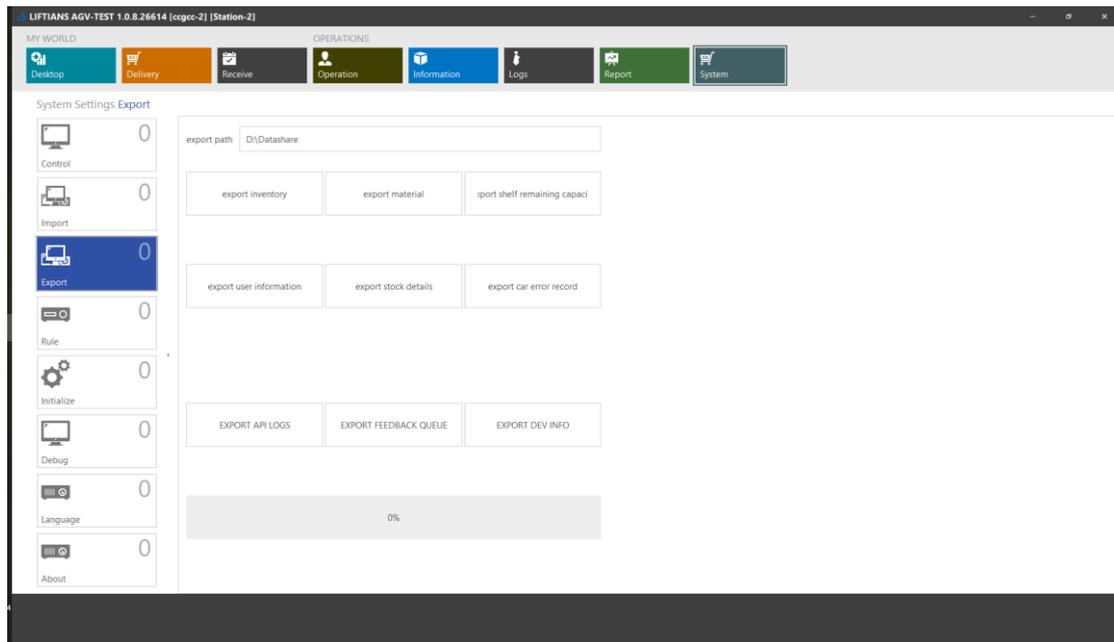
- Battery charging: manual or automatic
- Replacement of AGVs or resumption of a previously stopped operation



Importing data feeds: Inventory, rack, SKU

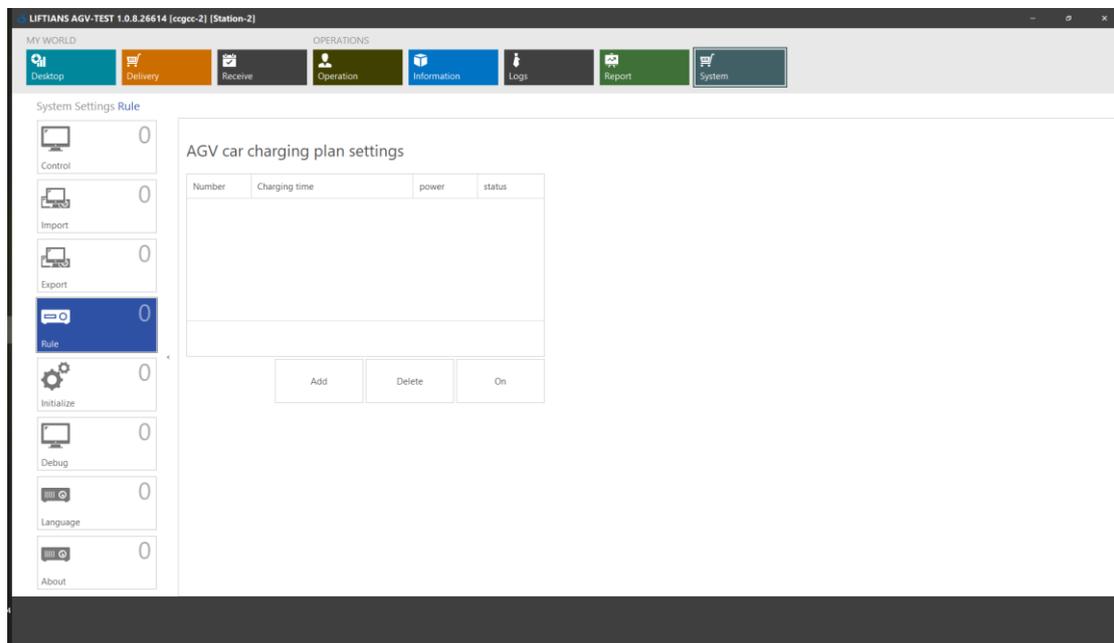


Exporting data feeds: Inventory, products, racks and estimated remaining volumes, user information, detailed retrieval and restocking information, AGV error logs, etc.

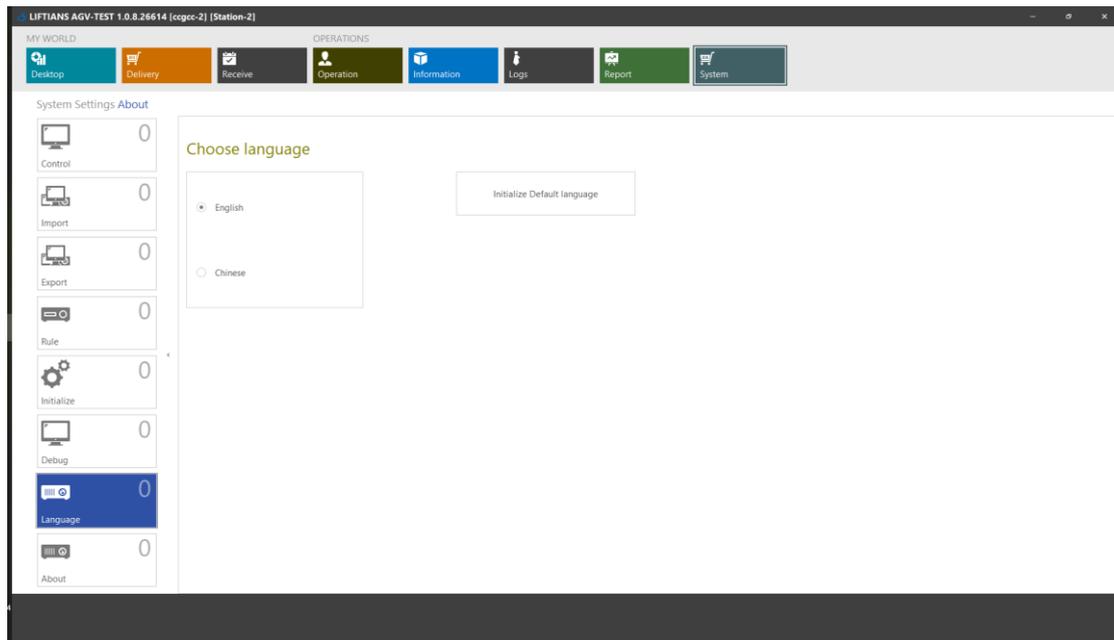


AGV charging threshold settings:

To set charging plans, such as different thresholds for different hours to maximize the operation.



System Language Setting: Liftians supported languages: English, Chinese



About

