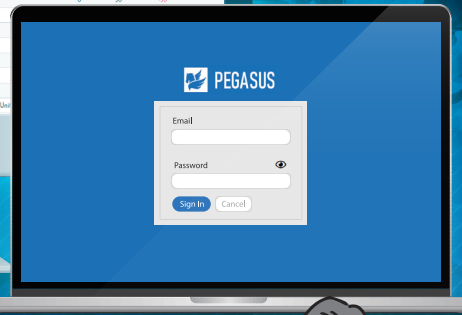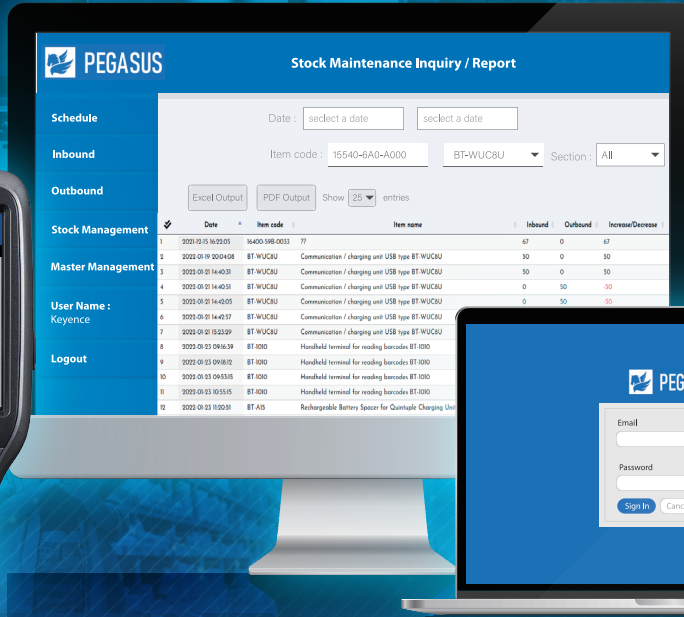# Solving all kinds of troubles related to customer's stock!
Stock management system

PEGASUS

Stock management system PEGASUS is a system that maximizes customer profits by improving operational efficiency.

Scan here to download detailed materials

Stock Maintenance Inquiry / Report

Schedule
Inbound
Outbound
Stock Management
Master Management
User Name : Keyence
Logout

Date: select a date — select a date
Item code: 15540-6A0-A000 — BT-WUC8U — Section: All

Excel Output | PDF Output | Show 25 entries

	Date	Item code	Item name	Inbound	Outbound	Increase/Decrease
1	2021-10-15 16:22:05	16400-59B-0033	??	67	0	67
2	2022-01-19 20:04:08	BT-WUC8U	Communication / charging unit USB type BT-WUC8U	50	0	50
3	2022-01-21 14:40:31	BT-WUC8U	Communication / charging unit USB type BT-WUC8U	50	0	50
4	2022-01-21 14:40:51	BT-WUC8U	Communication / charging unit USB type BT-WUC8U	0	50	-50
5	2022-01-21 14:42:05	BT-WUC8U	Communication / charging unit USB type BT-WUC8U	0	50	-50
6	2022-01-21 14:42:57	BT-WUC8U	Communication / charging unit USB type BT-WUC8U			
7	2022-01-21 15:03:29	BT-WUC8U	Communication / charging unit USB type BT-WUC8U			
8	2022-01-23 09:16:39	BT-1010	Handheld terminal for reading barcodes BT-1010			
9	2022-01-23 09:16:02	BT-1010	Handheld terminal for reading barcodes BT-1010			
10	2022-01-23 09:53:15	BT-1010	Handheld terminal for reading barcodes BT-1010			
11	2022-01-23 10:55:15	BT-1010	Handheld terminal for reading barcodes BT-1010			
12	2022-01-23 11:20:51	BT-A15	Rechargeable Battery Spacer for Quintuple Charging Unit			

PEGASUS
Email
Password
Sign In | Cancel

Stock management system PEGASUS is receiving (Inspection), Storage(Location management / Stocktaking), Shipment (Picking /Packing), it has a support function to realize accurate and fast work according to the work flow.By linking with handy terminals and various logistics equipment, customer can achieve a dramatic improvement in productivity.

Mistake — Inspection work with paper and pen
- ☑ Time-consuming handwriting and occurrence of entry errors
- ☑ Wrong Shipment Complaint

Speed — Find Inbound and Outbound locations
- ☑ Working time differs depending on the worker Individualized work

Black box — Manual reflection of Inbound/Outbound results
- ☑ Workers don't know the latest stock information
- ☑ Opportunity loss and excess inventory

Mistake prevention — Prevent mistakes when Inbound/Outbound with a handy terminal
Barcode and QR code scan verification can reduce mistakes when Inbound/Outbound the warehouse!

Speed up — The handy terminal instructs the Inbound/Outbound location
Since the handy terminal indicates the location, anyone can easily work!

Visualization — Grasp stock status in real time
On-site stock status can be managed on the server, so it's possible to grasp the stock status in real time. Machine loss and excess inventory can be prevented!

The stock management system PEGASUS can be freely customized in addition to a full range of standard functions, so it can be used according to customer needs and business operations.

Feature introduction

Inbound	Stock management	Report output	Outbound	Outbound Inspection	Shipment	Inbound Inspection
Label		001 002	Picking List / Stock List			
Inbound and outbound inspection	Location management	Packaging form management	Order point management		First In First Out	Label issue

Inbound MP
User : Administrator   Device : HT0002
Parts Name: PIPE COMP, T/C OIL RETURN
Lot No.: 100
Bag No.: 1
Package Qty: 10.00 Package: KG Net Weight: 10.00
Location: A0001
Clear | Confirm

KEYENCE

Case study — Introducing customer's voice

Company name
Sanko Mold and Plastics（Thailand）Co.,Ltd.
Case Study | A custom-made stock management system solves problems at production sites in Thailand and improves work efficiency

Company name
UEDA PLASTIC（THAILAND）CO.,LTD.
Stock Management System & Operation Management System introduction example | Productivity and traceability improvement by customizing functions according to the manufacturing site!

Company name
Kaneka (Thailand) Co.,Ltd.
Stock & manufacturing process management system introduction example / Small step introduction to meet the needs of the site in detail

System installation schedule

Stock management system PEGASUS can be used in a minimum of 1 month.

Current situation analysis (Within sales)	Requirement definition (1-4 weeks)	Design (1-3 weeks)	Development / Test (1-20 weeks)	Introduction support (1 week)

Minimum 4 weeks (1 month) 〜 Maximum 28 weeks

Server type can be selected from cloud version and on-premise version.

Hardware configuration

#	Item	Recommended specs/Model
1	PC Server	Cloud version/On-premise version OS: Windows Server 2019R2 Standard or higher Memory: 8 GB or higher Hard disk: Free space of 50 GB or higher Display: Resolution 1366 x 768 or higher Browser: Google Chrome (latest version) *Server machine with recommended model specs or higher
2	Client PC	OS: Windows7/8.1/10/11 Memory: 4GB or more Display: Resolution 1366×768 or more Browser: Google Chrome (Latest version) * PC machine with recommended model specifications or higher
3	Handy terminal	KEYENCE BT series (Windows OS type, Android OS type)
4	Access point	IIEEE802.11a/b/g/n
5	Label printer	WIFI/Bluetooth compatible model Material：Art Permanent Size：50x100mm.
6	UPS	UPS shutdown signal type

PEGASUS

Stock management system PEGASUS can be easily linked with core systems. It can be used in combination with other modules or as a standalone device application.

System configuration (List of products that can be linked)

Core system ERP
SAP | SAP Business One | ORACLE E-BUSINESS SUITE | Microsoft Dynamics | infor Prosoft WINSpeed | Express | multibook

PC application
- Fixed assets management
- Operation monitoring system
- Production management system
- Stock management system
- Process control system
- Order management system

Device application
- Stocktaking system
- POKA Inspection system
- Traceability system
- Unlock system
- Weight checker system
- Label printing system
- RFID system
- Smart watch system

Apply for a free trial here

◎Orders and inquiries

Stock management system PEGASUS can be trialed for free. Please try it out and see if it works for customer. We will provide handy terminal and cloud version demo environment. To apply for a trial, please contact the contact information on the right.

TOMAS TECH