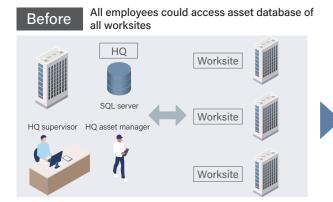
Authorize access to multiple worksites *Optional



By setting up an SQL server at HQ, worksites could manage their assets After on the same system via internal LAN





*Optional feature that requires an additional license

Customizable package, easy to install

Basic system

Main PC + server

VPN (Wireless or LAN) (prepared by customer)

Handy terminal (to stocktake/search)



SQL Server 2019 Express Windows10 (Google Chrome, Microsoft Edge)



Zebra Technologies Corporation RFD8500/TC52

Denso Wave Incorporated SP1/BHT-M80 SP1/BHT-1800

Components available

RFID tags

SATO RFID printers

SATO AEP

Labeling software

Desktop RFID reader/writer















We offer the best tags/labels for your applications

Automotive parts

- Hard tags















RFID Consumables

Scan / Click

Please note:

- For a single license of this software, you may install to only one computer to which the database is installed.
- Use of handy terminals requires wireless connection.
- Up to 100,000 items can be registered in the master file.
- RFID products contain sensitive semiconductor chips that may cause their read performance to vary substantially depending on the environment where they are used.
- Field testing for RFID solutions is required in the customer's actual operating environment prior to implementation.
- As RFID solutions are built based on field testing, any subsequent changes to tagging positions and other conditions may affect their intended performance.

System requirements

Web server

os	Windows Server 2016 or higher, Windows10	
CPU	Core i5 or higher (recommended)	
Memory	Server OS: 16 GB or more recommended, Windows10: 8 GB or more	
HDD	Minimum 30 GB of free disk space required *Depends on data volume and number of client PCs/devices.	
Database	SQL Server 2019 Express Edition	

Google Chrom

-/	Onone	
е	os	Windo
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	MICROSOTT Ed			
rowser specs to run ne above browsers				

ows10 CPU | Core i5 or higher (recommended) Memory 8 GB or more

HDD Minimum 2 GB memory required

For more information, please visit www.satoasiapacific.com or scan OR code below:



All information in this leaflet is accurate as of July 2022.

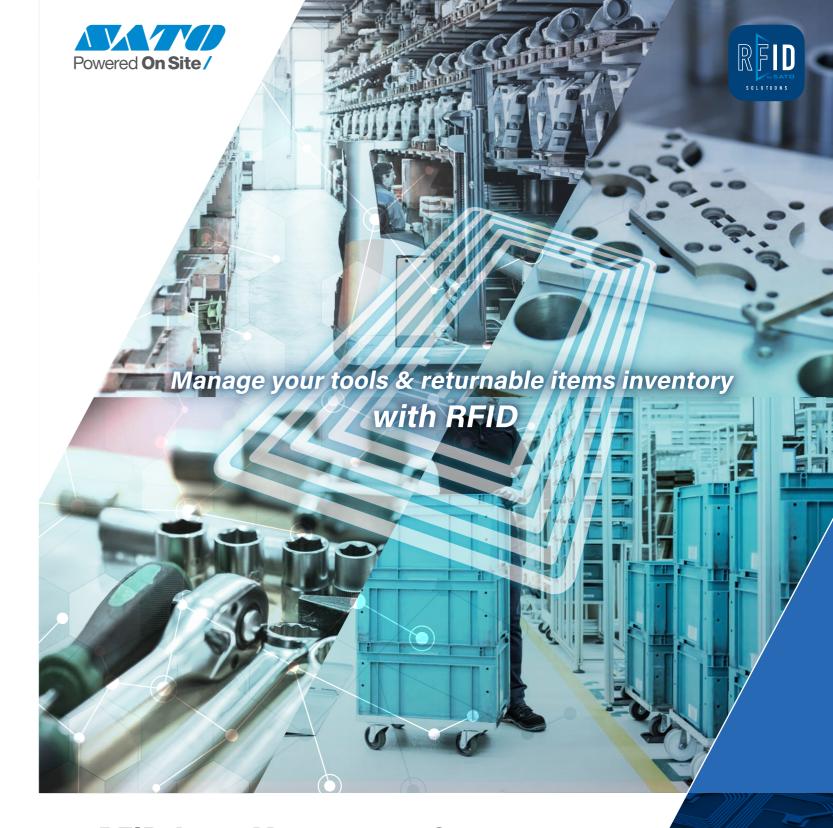
Product specifications are subject to change without notice

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RFID Asset Management System





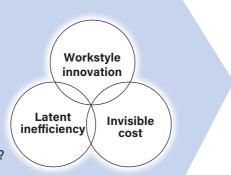


Video Scan / Click



Is your asset management:

- Taking too much time to log items by hand? Prone to errors in entering information?
- Taking time reading barcodes?
- Unable to track loan-outs/returns?
- Unable to renew because of the time and cost?





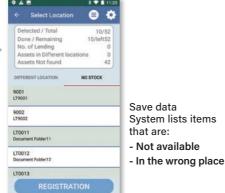
Customer voices

- Thanks to faster stocktaking, we **now stocktake every month** as opposed to several times a year. This has **improved accuracy**, while reducing downtime from lack of spare parts.
- Stocktaking now takes 1/20 of the time it took before with barcodes.
- We can track loan-outs and returns on our database, which solves problems more quickly.
- System was installed easily and quickly.

Stocktake, track and search your assets with one system

1. Stocktake ... Read multiple RFID tags/labels at once and save time



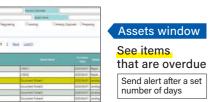


Checkout/return window
Read multiple items
for checkout/return

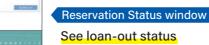
Also read barcodes/2D codes

2. Track Loan-outs/Returns ... Automate checkouts for greater efficiency and accuracy









by asset number

3. Search ... Search items/tools efficiently







Category names changeable

Manage data of

remote worksites

- Purchase date

Asset age

Accessible from other worksites through internal network

Collected data

Loan directly from/to worksite

Collected data

Updates database

Worksite

C



⊘ Reads RFID and barcodes/2D codes

 Can stocktake and search using either RFID or barcode by switching settings on handy terminal

✓ Works with existing asset management database to reduce system development cost

- Uses CSV file format for high compatibility with core IT systems
- User can switch from handwriting logs to using CSV and improving work efficiency

⊘ Pairs with the most ideal reader for your operations

- Offers a selection of readers that work for every type of asset
- RFID security gate (to prevent unauthorized carry-out)

⊘ Offers accuracy in managing loan-outs

- Allows reservations
- Sends email notifications (e.g., when return is late)