



The Sorting Station is mainly deployed in the library book processing room. It provides

- Return Sort
- Messup Sort
- Arm/Disarm EAS item
- Item Information and messages (Branch ID, Reserve, in-Transit, Hold, etc)
- RFID status check

The station is dedicated to provide backroom processes more enjoyable, simple, productive and efficient, allowing better management and lesser manpower in item processing. It provides a total solution on backroom processing for different sizes of library.

The user friendly GUI display simplifies the sorting process, thus helps to reduce cycle time for shelving and quicken item availability on shelf. The station is simply of good helper which frees library staff to do to more value-added work and services.

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Features

- ✓ Customizable sorting code, provides up to 3 levels of sorting with 1-255 per level
- ✓ Simple numeric sorting categorization with audio/visual aid
- ✓ Detects improper disarm/uncheck-in item and armed/check-in it
- ✓ Auto RFID status check
- ✓ Integrated to conveyor sorter, carousel sorter or other external sorter (Optional)
- ✓ Integrated with RFID Tag Dispenser (Optional)



Wavex's RFID Technology

Wavex's LIBRA™ system adopts 13.56Mhz open standard platform, which allows Library users to have more flexibility to select its RFID technologies.

- | | |
|------------------------------|---|
| 1. Gemplus Tagsys series | 6. Infineon SLE55 series – My-D and My-D secure tag |
| 2. Philips Icode Series | 7. Tag-IT Texas Instruments |
| 3. ISO 15693 standard | 8. Magellan's Item and Stack tag |
| 4. ISO 18000 standard | |
| 5. Mifare / (Singapore PS21) | |

Sorting Station

Specification :

Dimension	Standard Computer Size
Software	LIBRA™ Ver 2.0
Tools	Html, J2EE, C, C++
Interface	SIP, SIP 2, XML, ASCII, MQ Service
Standard	Z39.82/83
Power	230 VAC
Multiple Read/Write	Yes
AV tape friendly	Yes

Partners Information :



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