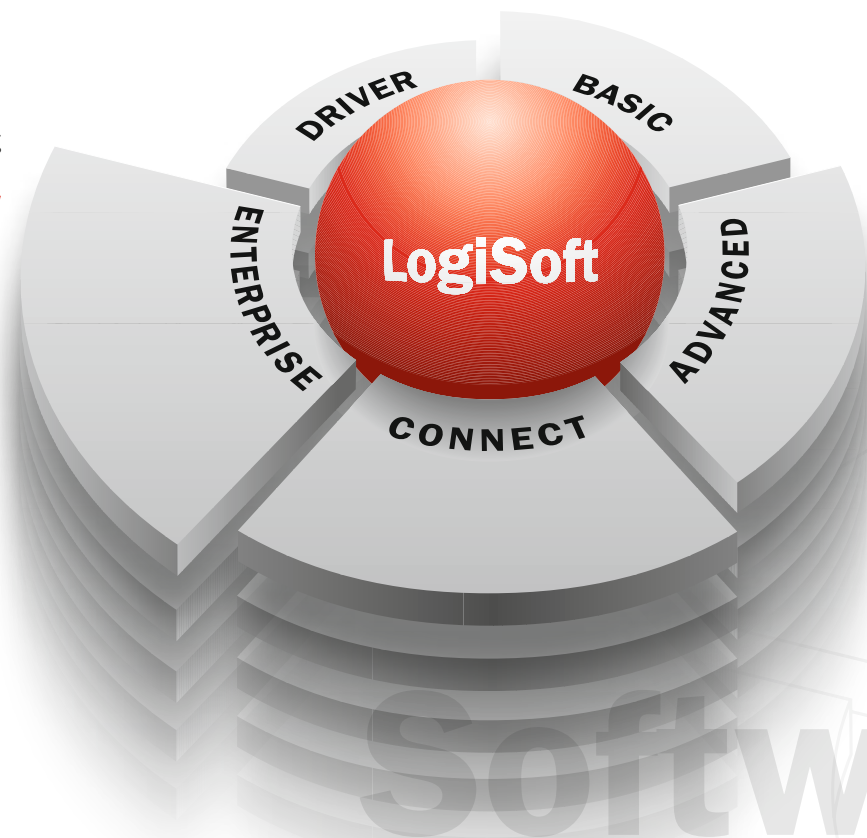


From the basic application
through to complex warehouse management:
It's all in here!



Process order picking
tasks with maximum
efficiency



Standards provide project and investment security. LogiSoft is based on standard software that can be modified flexibly to meet a wide range of customer requirements.

Five software components with a modular design provide customised configuration. With over 20 additional modules, the basic packages can be extended to form a customised warehouse management system. This means that every project is based on a standard solution but tailored to the customer's requirements in line with the organisation's logistical processes.

The benefit to you: Short implementation times of a scalable solution always kept up to date, even when processes change, thanks to reliable and continuous updates to remain at the cutting edge of technology.

Our software products and services:

- Training
- Customised configuration
- Troubleshooting
- 24 hour hotline
- Remote support
- Updates
- Maintenance

LogiSoft **BASIC**

The simple solution for direct tray access



Basic

2 | 3

The BASIC package represents the first step into PC-supported warehouse management and is used to control one LogiMat® with one opening.

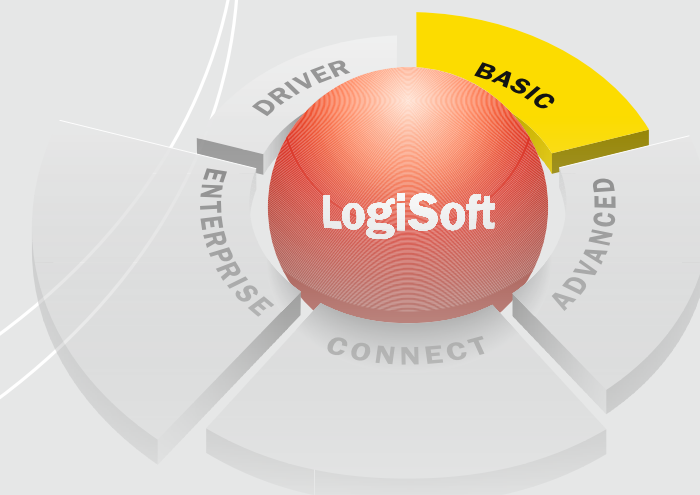
LogiSoft BASIC can be used to request and return trays via a number. Errors that can be rectified without intervening in the machine control are immediately displayed and acknowledged by LogiSoft.

Language settings, user management, names, etc. are configured via the control panel.

Access to LogiMat® can be protected with a password. The result: employees are required to log on using their username and password to operate the equipment.

Thanks to the scalable concept, LogiSoft BASIC can easily be upgraded to ADVANCED or CONNECT.

Each higher version includes the functionality of the previous version.



LogiSoft **ADVANCED**

The ideal software solution for one or more LogiMats for article management



In addition to the LogiSoft BASIC functions, LogiSoft ADVANCED includes an article database for managing an unlimited number of articles.

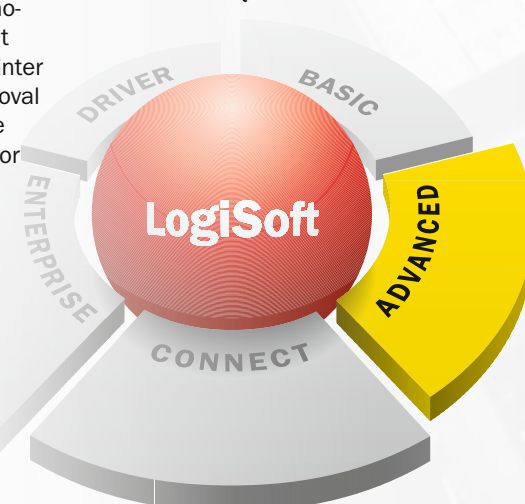
The articles are allocated to the trays and containers using storage location management or boxes positioned on them. This ensures the unique identification of every article position in the storage lift. Even complex tray layouts are easily possible with this software.

Even at different goods heights, it is possible to respond with great flexibility thanks to the Intelligent Height Optimisation storage process (IHO for short).

LogiSoft ADVANCED supports the operation of multiple service openings. In terms of ergonomics, various equipment options here permit additional potential for optimisation: LogiPointer (laser pointer system for identifying the removal position), LogiLift (infinitely height-adjustable service opening) and LogiTilt (tilting device for the ergonomic removal of the goods and reduction of the reach depth).

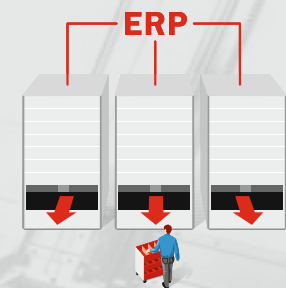
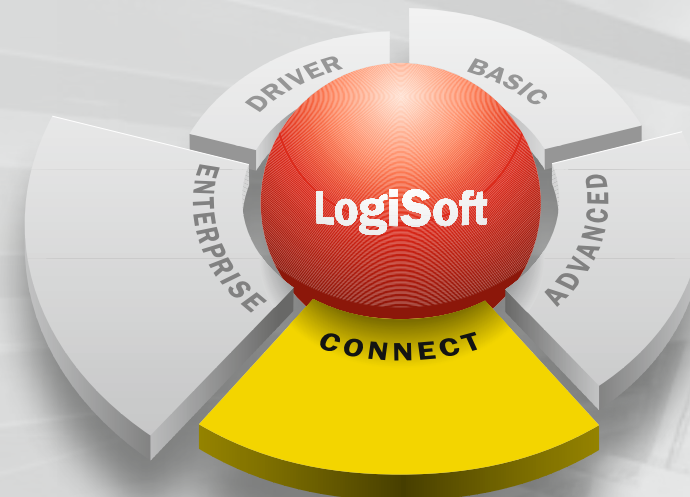
The article numbers, article positions and container numbers can be scanned in via barcode reader. The user login and printing of labels (e.g. article, user, tray and storage location labels) are carried out using barcodes where required.

Each higher version includes the functionality of the previous version.



LogiSoft **CONNECT**

The secure software solution for one or more LogiMats with a linkup to a higher level ERP system



LogiSoft CONNECT is used for data exchange with external ERP or warehouse management systems. Article master data, order picking and outward movement orders, confirmations and stock adjustments and order cancellations are exchanged in the process. Orders are either entered into the system manually or sent from an external ERP or warehouse management system.

LogiSoft CONNECT ensures that the order picking jobs are carried out with maximum possible efficiency. The system also prevents unnecessary and time-consuming diversions during the order picking process. When LogiSoft CONNECT is operated with multiple LogiMats, jobs processed in parallel in the order picking process optimised so that the largest possible number of articles can be picked in one operation by multiple LogiMats.

Each higher version includes the functionality of the previous version.

LogiSoft **ENTERPRISE**
For the control IT technology of the LogiMat®

LogiSoft **DRIVER**
This driver software can be used to control the LogiMat® reliably and efficiently, even using third party software

LogiSoft
Add-on modules

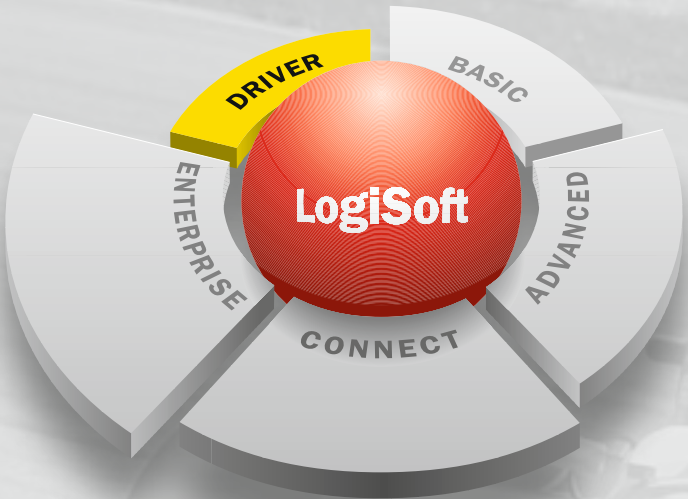
Options



LogiSoft ENTERPRISE permits the management of multiple independent storage areas and assures the goods flow. This means it is possible to specify the zones for incoming goods, storage and order picking, for example. In combination with the optional modules, complex processes that are susceptible to error can be implemented efficiently and reliably (e.g. quality control, order consolidation, etc.).

The LogiSoft ENTERPRISE can be used to manage static small parts and pallet racking systems. For example, it is possible to define pallet racking as buffer storage and to ensure the feed to the LogiMats via a replenishment function. The manual rackings such as pallet racking or shelving systems are managed out in a separate zone.

Comprehensive data on storage movements and incoming and outgoing goods movements can be created in the same way as storage location statistics. This permits the optimisation and considerable efficiency increase of your warehouse processes. In addition, the pick lists can be sent to the fixed racking and incoming and outgoing goods zones on mobile devices such as PDAs and smartphones. This avoids unnecessary foot-routes and traffic routes and increases efficiency in the long term.



Intended for one service opening, LogiSoft DRIVER provides the option of launching key LogiMat® functions using simple HTTP commands:

- Operation of the trays (request and return)
- LogiTilt (a tilting device for the ergonomic retrieval of goods and reduction of the reach depth)
- LogiLift (infinitely adjustable service opening)
- LogiPointer (laser pointer system for identifying the removal position)
- Status query

Feature	Editions				
	LogiSoft Basic	LogiSoft Advanced	LogiSoft Connect	LogiSoft Enterprise	LogiSoft Driver
Maximum zone count	1	1	1	unlimited	unlimited
Maximum opening/PDA/client count	1	6	6	unlimited	unlimited
External access management		0	0	0	
Login to LogiSoft with Smartcards, RFID or other tokens		0	0	0	
Provides the interface for external authentication methods		0	0	0	
Integration of hardware on a time basis		0	0	0	
Limited tray access		0	0	0	
Trays can be locked for users		0	0	0	
Image attachments		0	0	0	
Articles can be extended with an image		0	0	0	
Weight management		0	0	0	
Integration of an external scale for counting on weight basis		0	0	0	
Event notification (Future releases)		0	0	0	
Events can be triggered for status changes (based on system and transaction log)		0	0	0	
Host Web Service (SOAP)			0	0	
Hosts can be integrated with SOAP over HTTP			0	0	
Lot and serial number management			0	0	
Manage production lots			0	0	
Manage serial numbers			0	0	
Graphical statistics			0	0	
Displays statistics as graphs			0	0	
Web server status interface			0	0	
Provides a status page with statistical information			0	0	
Status page is accessible over internet browser			0	0	
Read only access			0	0	
Replenishment				0	
For each article the quantity that can fit in a location can be calculated				0	
Maintains defined stock levels				0	
Accepts replenishment orders from the host system				0	
LogiMate pick-cart support				0	
Wireless control of the locations on a pick cart				0	
Put to light and pick to light				0	
Client management				0	
Multiple article owners				0	
Advanced inventoring				0	
Create inventory orders				0	
Pick by Voice				0	
Interface for the VoCollect Pick-by-Voice system				0	
The Pick-by-Voice system and Hardware must be purchased separately				0	
Storage Manager				0	
Optimized storage position based on pick frequency				0	
ABC Strategy				0	
Consolidation and shipment				0	
Track the consolidation status				0	
Track complete and incomplete shipments				0	
Space management in the consolidation area				0	
Material flow control				0	
control the material flow within a warehouse				0	
control of conveyor lanes				0	
Package Sizes				0	
Define quantities of articles that fit in a package				0	
Optimize package selection based on picked articles				0	
Quality inspection (Future releases)				0	
Define a quality inspection process				0	
Unloading of articles to quality inspection areas				0	
SMD Management (Future releases)				0	
Management of complete and partially used SMD rolls				0	
Temporarily unloading of SMD rolls to production machinery				0	
Competitor control				0	
Controls VLMs of competitors				0	

LogiSoft Service & Support

Specialist help with queries around the clock

9

The introduction of a new warehouse management system always ends with the transfer of responsibility to your employees. An appropriate startup phase is useful here to support system users in the first few weeks as well. After all, software is a critical component of your system – it is the medium via which your employees communicate with the system.

This is why LogiSoft Basic includes 1 month and with LogiSoft Advanced, Connect and Enterprise 3 months free telephone support assuming the recommended training units have been completed.

The visualisation of possible error sources and the traceability of all processes in the software thus provide your employees and our service engineers with fast and reliable help in an emergency situation. Whether it's software problems, software enhancements to integrate new processes or questions relating to operation – service engineers form the basis for prompt responses to your questions.

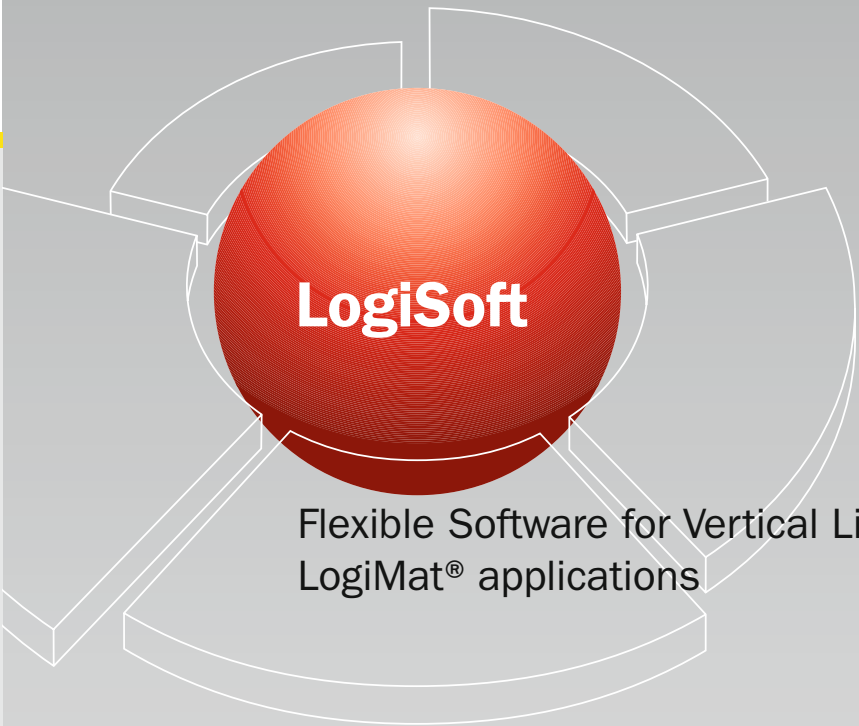
This specialist help with queries around the clock in multiple languages is the essential requirement to achieve this objective. This is why we offer you the unique SSI SCHAEFER support network incorporating multiple service centres to handle your query in detail. Expertly trained staff support you to ensure the permanent availability and a rapid response for the entire runtime of your system and offer you a high quality service in the long term. Thanks to our numerous international



offices, we are able to offer professional, on-site support worldwide.

Service as the key to success forms the basis for both your and our satisfied customers!

- Customer service available 7/24h from software engineers for expert help
- 7/24h remote diagnostics hotline
- Use of local service teams
- Remote support by linking our customers up to the SSI SCHAEFER service network
- Professional support via the use of experienced engineers in the customer service organisation
- Modular design of the service offering – Modification of services across the life cycle of your system



Flexible Software for Vertical Lift
LogiMat® applications

SSI SCHAEFER – one of the world's largest total solutions providers and components manufacturers in the following sectors:

- Logistics systems
- Storage and conveying
- Workstation
- Logistics Software
- Picking systems



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