



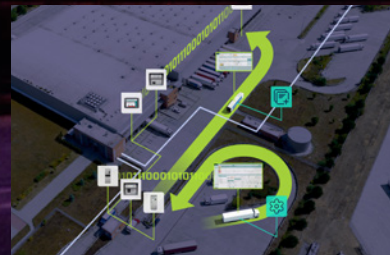
Qlar

LOGiQ

Faster, better, more efficient.
Fully automatic.

Save time and money
by automatic logistics

The logistics solutions for bulk materials and cargo industry



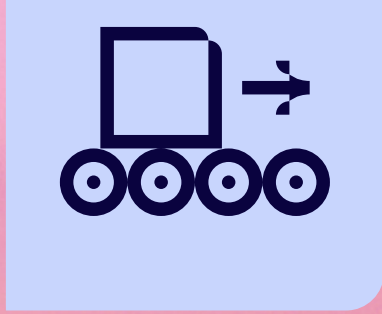
Perfectly organized flow of goods for efficient production processes

A perfectly organized flow of goods is crucial for smooth and therefore efficient production processes. The material needed must be available at the right time, at the right place and in just the right quantity.

LOGiQ controls the flows of goods to and from the production processes. It also ensures that data are

exchanged between the process and commercial systems in a fully automated manner.

LOGiQ responds flexibly to the customer's needs through its use of numerous coordinated hardware and software modules. The solution is used in the chemicals, steel and cement industries as well as for waste and paper management.

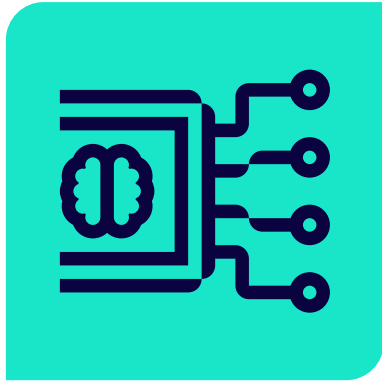


Key benefits

- At the right time.
- In the right quantity.
- At the right place.
- Simple and logical.

LOGiQ automates processes from ordering to shipment.

- Save time by operating 24 hours a day, 7 days a week.
- Enhanced efficiency through perfect logistics process chain.
- Improve quality and avoid mistakes.
- Cut costs - maximize profits.



When transporting products by truck, rail or ship, more and more well-known companies are putting their trust in LOGiQ. The logistics solution features state-of-the-art building blocks with a modular configuration, forming a chain that pays off in many respects thanks to efficiently coordinated processes, error avoidance and seamless documentation. Comprehensible at all times – and can be accessed again later for further use.

Flexible, compatible – your link to the future!

LOGiQ uses components that can be precisely tailored to any existing infrastructure. In addition to offering a multitude of precisely coordinated modules, each variation can be extended – configured perfectly and tailored to individual structures and processes. To satisfy your needs today and tomorrow and for virtually all sectors.

LOGiQ saves valuable resources by the hour where it really counts.

For example, by using contact-free, by using QR-code or ID cards and terminals coordinated precisely to the application which can be operated by both the delivering and collecting teams. These open doors and gates as if by magic, activate controls and carry out defined unloading and loading processes – mostly without the need for operating staff.

Efficiently raise quality standards!

A system will only be effective if it can be used seamlessly for special logistics requirements. LOGiQ uses building blocks with a modular configuration. These are perfectly matched and can be integrated perfectly into existing structures and systems.



No matter
what industry –
**we optimize
logistics processes**

Automated and efficient



- Building blocks with a modular configuration for a perfect logistics process chain.
- Efficiently coordinated processes. Clear, safe and fully traceable.
- Flexible, individually compatible – your link to the future!
- Components can be precisely integrated in any existing infrastructure.
- Significant potential savings from reducing operating costs for shipping and processing.
- Defined processes are seamlessly added thanks to building blocks with a modular configuration.
- Material and weight check means no loss of quality or costs associated with incorrect loading.
- Loading even by moonlight – simple and efficient around the clock.
- Faster loading due to accurately defined processes.
- Instructions made available automatically and immediately.
- Data is electronically input and printed out with no delays.
- Automatic exchange of data with various host systems.
- Simple, self-explanatory user interface for smooth operation.



Key benefits

- ➔ Touch panel operation
- ➔ Any sequence
- ➔ High availability
- ➔ Customizable depiction
- ➔ Multi-lingual

Completely new possibilities for your customer portals

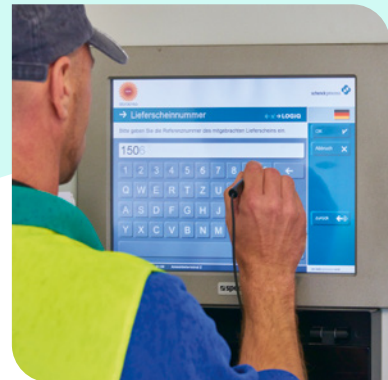
Alongside obvious attributes like stability and flexibility, LOGiQ is suitable for any operating system. Its Java-based programming means that LOGiQ can be used regardless of the operating system.

One key feature is that areas of work can be split up with no negative impact. Totally disconnecting the layers of data ensures that databases and displays are fully independent. LOGiQ gives you a whole new scope for designing your customer portals.

Fully automatic data exchange

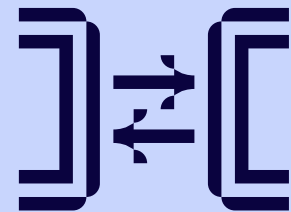
LOGiQ controls the flows of goods to and from the production processes. It also ensures that data are exchanged between the process and commercial systems in a fully automated manner.

By using web browser technologies, LOGiQ makes proprietary software installation a thing of the past. Totally separating the individual layers of software (multi-layer) makes much simpler administration possible. This greatly cuts costs in service and support.



Key benefits

- Dispatching on your standard PC systems
- Can be integrated in an existing network
- Can be extended in any way and used with any operating system



Independent and flexible

No matter what industry – we optimize logistics processes using tailored solutions.

Have our specialists cook up an “à la carte” solution for you that is more than the sum of all its components.

Your LOGiQ logistics solution for more efficiency, more quality combined with full utilization of all potential for savings. Today and in the future.

Dispatch and controlling



Data management

Dispatching on your standard PC systems via webbrowser. Integrated in an existing network. Can be extended in any way.

→ PC system

Self-dispatch

Order dispatch is handled by the driver. Simple menu-assisted touch screen operation.

→ Self-dispatch terminal



Simple and logical

Registration



Traffic management

Traffic lights, barriers, ultrasonic sensors and induction loops point out the right way to go.

→ Traffic control

Parking space management

Information boards show where to enter for loading or unloading.

→ Large displays and information boards

Identify



Access monitoring

The QR-code or contact-free ID card opens gates and barriers. Every step is logged with time and date.

→ Access terminal

Weight recording

Precise weighing at the entrance and exit, or at the loading point itself.

The new DISOMAT® Tersus with modern, clear user guidance.

→ Weighing terminals

It's a perfect fit

LOGiQ is perfectly matched to the Qlar product range, but also offers scope for easily integrating existing components.

For every requirement

Perfectly matched hardware and software components ensure maximum process monitoring and minimum risk of mistakes at all times - from the initial weighing and fully automatic loading to production of delivery slips.

Loading and unloading



Loading and unloading

The same ergonomics and operations for continuous or discontinuous weighing mechanisms. Automatic loading by the driver.

→ **Loading terminal**



Bags

Recording the number of bags. Registration of pallets added and removed. Simple menu-assisted touch screen operation.

→ **Mobile touch panel**

Processing



Production of delivery slips

Automatic production of a delivery slips in single copy or multiple copies.

→ **Print terminal**

Compatible

All available hardware and software module are compatible with one another and can be easily configured.

Effective

Simple, self-explanatory user interface minimizes processes and makes greater effectiveness possible – with no operators in most cases. The positive result of this is reduced staffing costs, yet more work is done.

Qlar



Still questions? Contact us:
www.qlar.com/contact

02.18 · All information is given without obligation.
All specifications are subject to change.

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