

# Truck queuing system in a complete package

# Efficient control and optimisation of cycle times

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Efficiency and time - two essential factors that determine success or failure in logistics in any industry. Transporters themselves, but also industry, craft or trade are under the premise of taking or fetching raw materials, goods or products from A to B as quickly and efficiently as possible. To ensure that the "race" also takes place in front of and at the loading ramp in a targeted and coordinated manner, microSYST supplies intelligent queuing systems based on specially developed, customer-specific adaptable software and the corresponding display technology in modular LED construction. Specific control and optimisation of cycle times included.

#### For small and large areas

Depending on the on-site requirements, the individual components are combined in a modular way to optimise use. The modular system configuration allows individual display of queuing data - for example letters, numbers, symbols, graphics or ticker. For large areas the queuing system also controls several displays parallelly.

#### Intuitively operable with PC, Smartphone & Co.

For increased functionality and safety, microSYST integrates various sensors, such as distance meters or light barriers, according to customer requirements. Loudspeakers or indicator lights can also be connected for additional acoustic and visual support of the display area. By default, the integration works via Ethernet or WLAN, other interfaces can be easily integrated due to the individually adapted programming. It is driven via a specially developed user interface for PC, touch panels or mobile devices - user-friendly, intuitive and, if desired, in different languages.

## Stand-Alone or customised integration

Practical functionality is a top priority for microSYST: In addition to simultaneous processing by several operators, truck calls are controlled centrally via operating software or push buttons as well as queues are prepared, modified or processed. An integrated documentation facilitates control and overview even over longer periods of time. The queuing system convinces as a compact stand-alone system as well as in the customer-specific version,

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connected to warehouse management, enterprise resource planning or other areas and systems.

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## About microSYST Systemelectronic GmbH

Founded in 1985, the company based in Weiden i. d. Opf. has been developing, manufacturing and selling LED display systems for 30 years. The comprehensive know-how in LED technology goes back to the early in-house developments. This pronounced pioneering spirit is still deeply rooted in the company today. With future-oriented thinking and environmental awareness, microSYST will continue to dedicate itself to LED technology in the future under the following principles

- Know-how right from the start
- Individual development and production
- Adapted systems with unique optics
- Regionally sustainable and efficient