

Data transfer – fast and safe.

LogoBatch – the perfect tool
for batch labelling

LOGOSOFT makes your print & apply labelling processes safer and more efficient. Our high-performance middleware provides central control and a comprehensive overview of your entire labelling processes.

The **LogoBatch** module is a practical tool for controlling batch labelling processes. It enables an easy and efficient coordination of your print jobs via the user-friendly interface.

Learn more in this document.

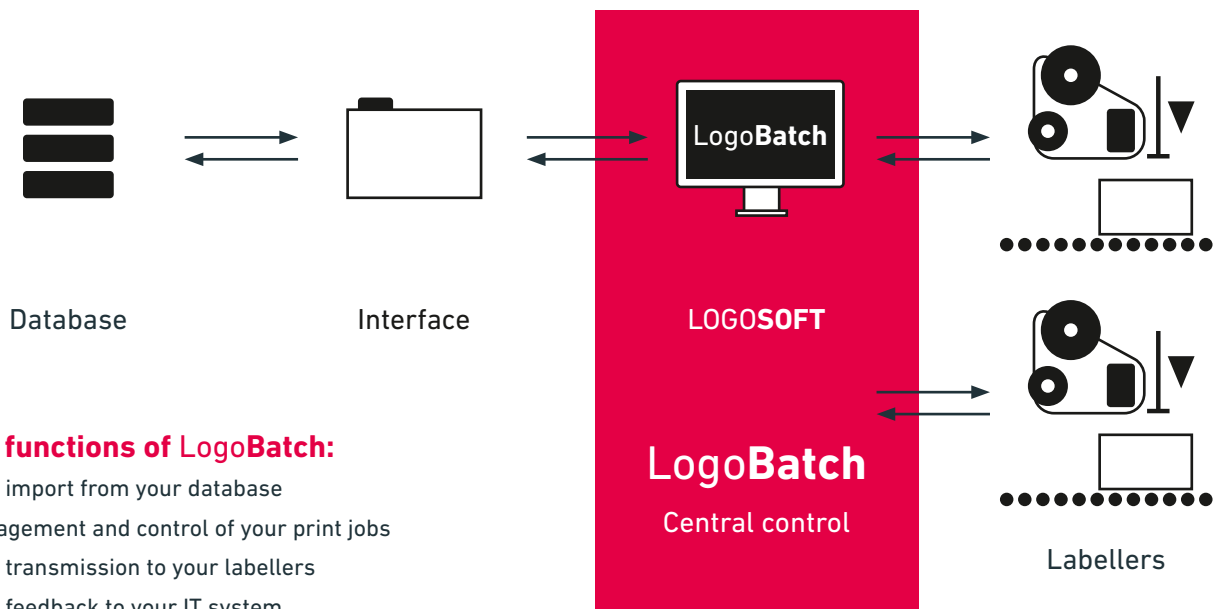
» **LogoBatch: Provides central control in batch labelling.**

Module description LogoBatch:

The perfect tool for batch labelling.

Central control over one or several labellers

LogoBatch's internal database enables you to centrally control and monitor your labelling data transmitted to one or several labellers. The data can be imported automatically or by manual input via a PC. Once your data is recorded and stored, you can start your print jobs in any order via the LogoBatch user interface, and allocate them to your labellers individually or, alternatively, by determining rules for combined groups of labellers.



Main functions of LogoBatch:

- » Data import from your database
- » Management and control of your print jobs
- » Data transmission to your labellers
- » Data feedback to your IT system

Flexible and transparent

LogoBatch also supports the automated adaptation of print data for product-, print job- or batch changes. The new label data is sent to the labellers according to your previously determined rules. In order to ensure that you keep a comprehensive overview of your labelling processes, all data received by your printer is reported back to your ERP system.

Integrated or autonomous

LogoBatch can be integrated in your existing system (ERP, MES or warehouse management system) as a fully-fledged middleware, or used as a stand-alone tool.

Your benefits at a glance:

- » High data security along the entire process chain.
- » Comfortable, central data maintenance.
- » Flexible planning of new print jobs.
- » Simultaneous allocation of several print jobs to different labellers.
- » Interruption and resumption of print jobs is possible at any time.
- » Production safety and reliability due to the use of up-to-date master data.

» Scope of standard functions

Data import from your IT system:

- » Master data can be imported from your system **via different interfaces** – as CSV file, XML file, SAP IDoc, SOAP or SQL (direct database access).
- » Import of **production order data** or **article masters**.
- » Automatic import of data sets into the **local database**.

Data processing and data supply to the labelling systems:

- » **Full integration** of your Logopak labellers:
 - » Data transmission during running operations (**multitasking**)
 - » Status information
 - » System back-up management
 - » Software versions and system updates
- » **Management of imported production orders**.
- » **Generation of print jobs** based on imported article data.
- » **Starting, interrupting and resuming** of print jobs.
- » **Allocation of data sets to individual labellers or groups of labellers**.
- » **Allocation of data sets to specific label layouts**.
- » **Transmission of multiple label layouts** to the labelling systems.
- » **Time synchronisation** of the labellers including changing from summer to winter time and vice versa.

Data feedback to your system:

- » **Feedback of labelling and shipping data** such as weight, batch number, quantity, “best before” dates or label counts.
- » **Configurable synchronisation intervals** for the import and export interface.

» Additional functions LogoBatch (optional)

In addition to the standard functions provided by LogoBatch, we offer you the following functions in connection with Logopak labelling systems:

- » **Calculation of “best before” dates** from product master data.
- » Generation of unique numbers (serialisation) for **product tracing** purposes in connection with Logopak LEAP print systems.
- » **Order- and batch number management**.
- » **Implementation of individual customer rules and calculations**.
- » **Individual adaptation and customisation of input masks** according to your wishes.

» System requirements hardware:

To use LogoBatch, you need an up-to-date standard PC or server that meets the following minimum requirements:

- » Intel Core i3, Intel-compatible CPU
- » 20 GB hard disc
- » 4 GB RAM
- » Mouse & keyboard (USB)
- » Monitor or touch screen
- » Ethernet adapter 100 Mbit
- » Windows® 8 / 10 or corresponding Windows® server versions or LINUX.
- » Screen resolution 1024 × 768 pixels

» Support:

If you have any questions, our Logopak experts will be happy to assist you. They also support you with installation, commissioning and maintenance. In cases where on-site visits are not possible, we provide step-by-step “on-screen” support over the phone by giving you easy-to-understand instructions on how to proceed.

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