

EventJournal



The EventJournal Add-On is used to display and log events, messages as well as triggered alarms and store actions on the machine. The protocol contains for example, system messages, user events, value changes and operating mode changes (all incl. timestamp).

Events can also be created, which consist of user-defined text. The EventJournal provides the option to filter by event or hide events to increase clarity.

The event list can be exported to a USB stick or stored on the local PLC drive C. This Add-On contains the program elements for the LASAL CLASS project, as well as the LASAL SCREEN projects for multiple resolutions.

FEATURES

- Recording system messages
- Recording user events
- Recording value changes
- Recording of operating mode changes
- Recording alarms
- Recording user messages
- All entries are recorded with time-stamp and additional information
- Export functions
- Filter functions

SOFTWARE VERSIONS

Design environment	LASAL CLASS 2, LASAL SCREEN, LASAL Machine Manager
Operating system	RTOS, Salamander

SYSTEM REQUIREMENTS

Performance Index

A > B > C > D > E

Visualization Memory Requirements

Code Size [KB]	76
User Heap [KB]	378
LSE Project Size [KB]	31
SRAM [bytes]	4

Process Control Memory Requirements

Code Size [KB]	7
User Heap [KB]	0.3
SRAM [bytes]	0

AVAILABLE RESOLUTIONS [px]

800x480, 800x600, 800x1280, 1024x768, 1280x800, 1366x768

