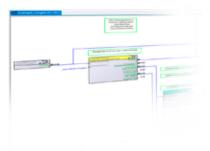


MachineModeManager



The MachineModeManager package serves as a basis for advanced machine implementations that require an orderly interaction between individual machine parts. For this purpose, defined modes and statuses are defined, which are then changed through a central manager.

The various machine components can communicate with one another via the MachineModeManager.

FEATURES

- Orderly operating mode changeover via multiple stations
- Automatic operating mode changeover via triggered alarms
- Testing conditions before changing to a new status

SOFTWARE VERSIONS	
Design environment	LASAL CLASS 2, LASAL SCREEN
Operating system	RTOS, Salamander

SYSTEM REQUIREMENTS	
Performance Index	A B C D E
Visualization Memory Requirements	
Code Size [KB]	150
User Heap [KB]	450
LSE Project Size [KB]	0
SRAM [bytes]	30

COMPONENTS

Library MachModeManager

• Contains all classes of the package for importing or updating existing applications

Application Demo

 Contains the minimum configuration of a MachModeManager application and the corresponding program and UserManual.

Documentation

All class documentation, as well as user and program manual where required

