LCN-WT

Timer for the LCN Visualization Software

Functional Description:

The basic version LCN-W administrates the system program, controls access and authorization to the LCN bus and offers functions for manual control and visualization.

The program module LCN-WT is a century timer which is completely integrated on to the LCN system. Programming is carried out once on a weekday basis. The calender function is in compliance with DIN. Additionally regional bank holidays or national holidays can be individually set up and entered.

The timer is able to process up to 100 circuit times a day and 10,000 a year.

Timer actions can be set up as single commands and as macros. The timer resolution is 1 minute. **Circuit actions can be recorded** optionally. For circuit operation the time and weekday are the standard settings. Annual timers can be set up as well. However an exact date and time cannot be indicated, only the year and any combination of the annual weeks in which it is to be controlled. The timer module realizes all public holidays and those can be considered circuit conditions.

Field of application:

The programme module LCN-WT is an internal century timer with an integrated DIN calender based on the visualization software LCN-W.

With this software, defined circuit operations for the LCN system can be set up time dependent in the visualization set up through a PC.

Technical Data:

Pre-requisite :   Basic Module LCN-W

Computer:
Processor: Pentium II (or higher)

Main memory: min. 64 MB or more, depending on operating system

Hard disk: min. 2 GB

Display: graphic card with 4 MB, min. 800 x 600 Pixels, higher resolution recommended

Input: Mouse, standard keyboard

Operating system: Win9x, 2000 or XP

Interface   serial COM1 to COM 12

Note:

In order to allow communication with your LCN modules, you also need the PC coupling module in addition to the LCN software.