Configuration program for the LCN-Bus

LCN-PRO is the tool for the installer.

He/she can pre-program the modules in the office (offline operation) and transfer it at a later stage into the facility. With a direct connection to the facility (online operation), the datas are transferred to the modules straight away. LCN-PRO works with a project file (data bank), in which the programming of the modules is stored. You can parameterize many projects with the LCN-PRO. A separate project file will be applied for each of them.

The start

When first starting the LCN-PRO, you can choose between the online and the offline operation. Should you already be connected to a complex, you can choose the used interface (COM1, etc. or TCP/IP) and then change into the online mode.

If no contact can be made with the complex, the LCN-PRO is working

in the offline mode. In the offline mode, all alterations are transferred to the data bank and the changed modules will be marked (hand symbol) in the online mode. your parameterization can then be transferred to the facility.

With first contact to an existing facility, the LCN-PRO can read out the facility completely or just "names and comments" of the modules. When completely reading, a new data bank will be applied, this may take a few minutes.





With every further start of the project, only the changes will be updated.

Reading the "names & comments" will give a quick description over the facility.

Thanks to Multi-Tasking, the facility can be modified while reading out: simply click on the function of a module and the LCN-PRO will this read out first.

Comments

With version 3.1 or later, comments on the single keys, outputs, etc., can be stored in the modules, so that every programming is easily understandable, even after many years. The amount of characters for modules are, serial number:

0A... 300 characters (year 2000 or later)

0E... 432 characters (year 2004 or later)

10... 528 characters (year 2006 or later)

Templates

In the offline mode, modules can be added to a project per Drag & Drop. In this way a project can be pre-programmed, without having to read out the facility beforehand.

A further possibility is also, pre-programming a facility using self made templates. Complete facilities can be programmed in this way, without having to install a single module.

This way of programming, can be a great relief when programming large facilities, when a similar programming is repeated.



Operation

The LCN-PRO can be operated very good apart from with the mouse, by using the keyboard. The important keys here are:

ENTER, ESC, TAB, arrow- and the function keys.

Instructions

For further detailed informations about the program, online help is available as a printed version, on the LCN-PRO CD in the folder documentation.

Documentation

The complete programming and the comments can be printed or saved as data with the LCN-PRO, so that a facility can be easily documentated.

Supporting older LCN modules

LCN modules manufactured after year 1997 are supported. The LCN-PRO only partly supports older modules. If you have any questions, then please call our hotline under 0049 5066 998844.

System requirements

operating system: Windows 2000, XP, Vista & 7

hardware: - min. 500MHz

min. 64 MB RAM,CD-ROM drivefree USB-interface

- 6 MB hard disc storage for installation and operation



