

ELESTA News-Products

building automation

Features des RCO-tool's:



Engineering



Commissioning



Documentation

RCO-tool

Controlesta RCO D-System

RCO-tool
Version 1.0.0

Launch RCO-tool

13. October 2007

The RCO-tool, Version 1.0.0 is available starting from 17 October 2007.

The programming of the RCO-tool is based on the high performance and established **Microsoft .NET-Framework** technology.



This ensures the full operability of the tool both on Windows XP- and Windows Vista computers.

By using the RCO-tool the efficient and economic programming of the Controlesta RCO D system is one the major aspects.

The System configurator supports the comfortable selection of the system components. By entering the hardware data points this can be done even automatically.

Editing and configuring the data points, variables, functions, time schedules, alarms, alarm messengers, protocols, etc., take place menu-led via predefined windows structured similar to Excel sheets. The numerous possibilities of the

Controlesta RCO D-system are shown in a well structured format. The editing can be simply done by using the mouse.

The data base opened in the background examines the on-line inputs and prevents incorrect inputs directly.

Engineered projects can be stored as independent files on the PC and be used at any time again as basis for further projects.

The program data can be saved directly on the SD-Card or can be read back from the SD-Card of a RCO-D-Master-Controller. Also the reverse reading over

the serial interface is possible with the RCO-tool.

The commissioning of the system is supported by a SCAN-window, over which defined values of the DCC-System are automated cyclically queried. At the same time influence can be taken via an integrated terminal interactively to the system

Different kinds of documentation abilities can be offered by the tool. Print outs or export functions into Excel or Word are possible.

