

What is **PARACON**?

PARACON is a Windows®-based program to visualize, operate and manage parameters of control units produced by **FELLER ENGINEERING**. It is possible to

- search for connected units
- receive, manipulate and send parameters
- to load/save and print parameters as recipes

A RS232/RS485 converter with automatic direction changeover is needed to communicate with the units (e.g. **SI13C** of **FELLER ENGINEERING**), because the units are equipped with a RS485 interface.

Recipe Management

Open	Opens and loads a Recipe File into memory (changed values are highlighted). To transfer the parameters to the unit choose "Send Parameters". Only Recipes whose AZ number fits to the unit's can be loaded, unless you chose Offline Mode or if no unit could be found.
Save (as...)	A Recipe File is created from the actual parameters. Its extension is the AZ number of the unit (e.g. RECIPE.532)
Comment	Here you can enter a comment on the the parameters. This will also be saved and appear on the printout.
Print...	Prints the parameters that are currently in memory.
Exit	Quits Paracon for Windows.

Unit Selection

Addr. ##	Switches to the unit with address ## (this is followed by the unit's description). Thereupon the unit's parameters are reread.
Search Units	Opens the Unit Detection window and searches the bus for connected units.

Communication

Send Parameters	Sends modified parameters to the unit. On transmission errors or limit deviation (global parameters only) the corresponding parameters are highlighted.
Receive Parameters	Rereads the unit's parameters.

Parameter Overview

Global Parameters	Changes to global parameters.
Zone Parameters	Changes to zone parameters.
Actual Values / Setpoints	Changes to actual values and setpoints.
Load Default Parameters	Makes the unit load Default Parameters. Thereupon Paracon waits until the unit answers again and then rereads its parameters. Warning: <i>If MCS units load Default Parameters their address is set to 1! Be sure that no further unit uses this address!</i>

Language

<language name>	All installed languages are listed here and can be changed at runtime. When saving or printing also the corresponding date and time formats are adapted.
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