

Communication Software for Stepper Motor Controllers

MiniLog-Comm

The Phytron communication software MiniLog-Comm is a Windows[®] program for easy programming and operating.

It supports the following stepper motor controllers:

MCC, OMC, TMC or IXEα.

MiniLog-Programs¹ are edited, transferred to the controllers, tested, printed and stored by the MiniLog-Comm software.

Depending on the controller type up to 8 axes can be managed simultaneously.

The PC is connected to the controller by USB, RS 485, RS 232 or Ethernet.

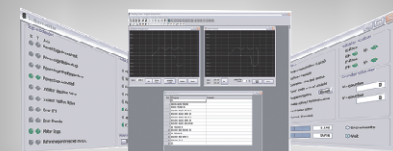
¹MiniLog is a well-tried instruction code for the programming of the Phytron stepper motor controllers.

Functions

- ▶ Start controller program
- 🔍 Search controller
- 📊 Query of variables during program sequence
- 🚗 Dialog Open operation
- 📄 Send parameter
- 📍 Show current x-y-position
- 🚦 Dialog Open status monitor

MiniLog-Comm software offers further comfortable functions :

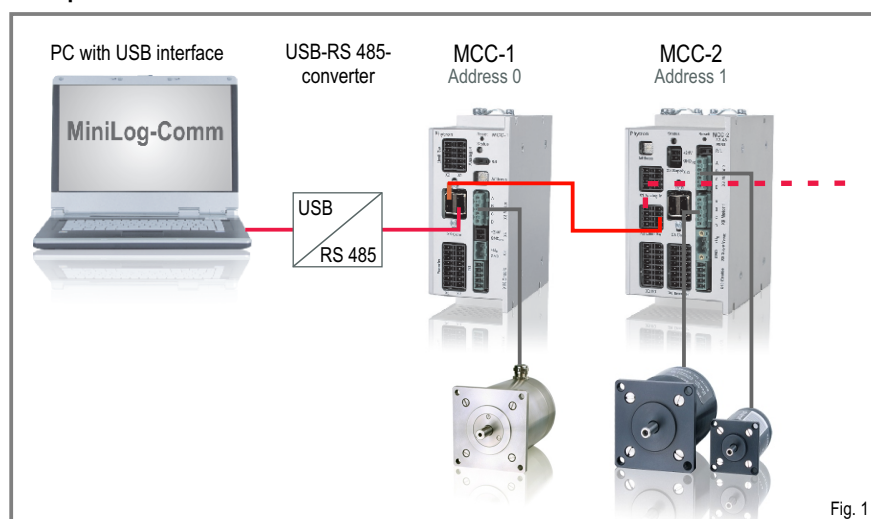
- Test mode for checking the programs stepwise
- Direct instruction input
- Status window
- Motion Creator converts the graphic of operational profiles in MiniLog programs



Technical Information

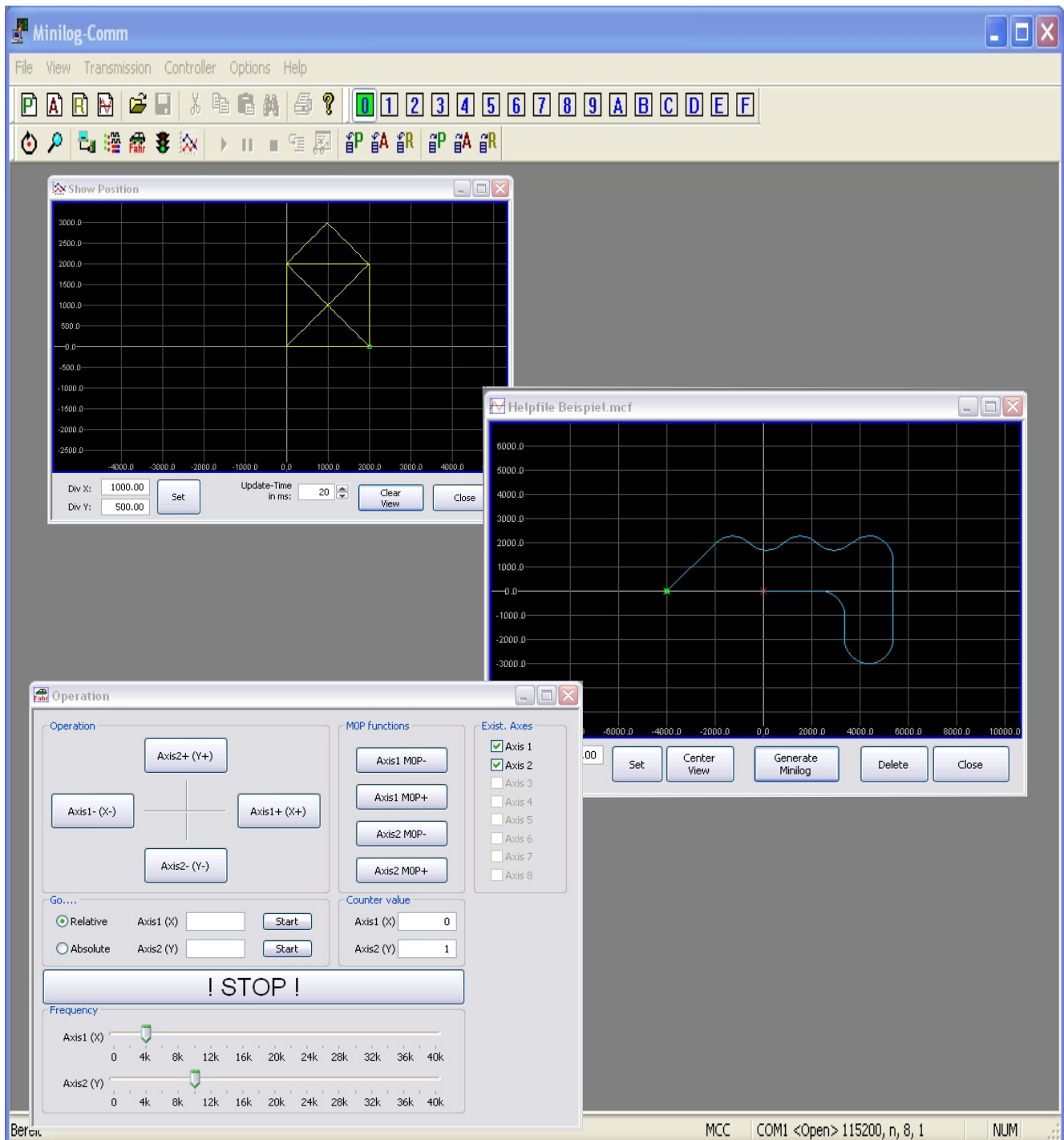
- Communication software for the Phytron stepper motor controllers MCC, OMC, TMC und IXEα
- MiniLog-Comm[®] is a registered trademark of the Phytron-Elektronik GmbH.
- Putting into operation, configuration and error diagnosis
- Programming and operation of the connected controllers via PC
- Online status display for safe operation and easy maintenance
- Editing, testing, storing, transferring and managing of customer owned programs acc. to DIN 66025 or in the Phytron MiniLog format
- System requirements: Windows[®] 2000, XP, Vista or 7
- Browser independent installation software
- Installation from CD
- Connection to the PC via USB, RS 485, RS 232 or Ethernet
- Graphical interface
- Menu dialog German or English

Example: Activation of 3 axes via USB-RS 485-converter



Menu Examples

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Any questions? Please contact us.

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