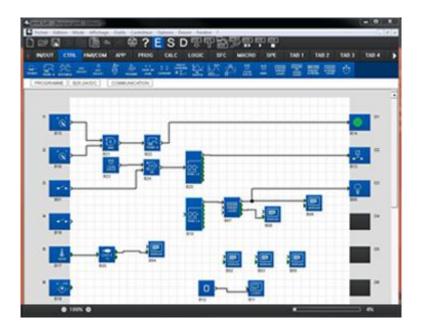
em4 soft (88980140)

The most intuitive PLC software on the market

Based on our strong experience in Millenium programming software development, em4 soft is the new easy-to-use programming tool dedicated to the em4 nano-PLC range.



Key features

Easy-to-use

- quick, simple and intuitive programming requires no specialist knowledge
- a simulation mode that consistently represents PLC operation
- a debug mode to test the application program in the field
- function block programming is fun and highly visual in FBD and SFC/Grafcet

Application-oriented

- create and save custom macros
- read a Millenium 3 application program and save it in em4 format
- use our complete range of basic and dedicated function blocks
- discover our new range of remote management and maintenance function blocks



Technical details

- Use the easy FBD / SFC programming language with a large library of standard and specific powerful FB's
- New remote function blocks: event management for pushing alert message, Log data for recording an history of values, XBin, XWin for changing remotely set points, XBout, XWout for reading remotely data values
- Upload the application program to em4 web platform to download it easily on a group of em4 remote through the internet
- Create a large application program ($\sim 1000~FB$), use number of specific FB's (272 slots are reserved to store them in the em4 product)
- Windows XP, Seven, Windows 8 compatible
- Use USB2 / USB3 port or Ethernet network (on compatible version) to program the em4 nanoPLC