

Eaton CONTROL F(x)[™]

The Components

Editors for Programming in

- Instruction List
- Sequential Function Chart
- Function Block Diagram
- Structured Text
- Ladder Diagram
- Continuous Function Chart

Online Functionality

- Monitoring of all variables
- Writing and forcing of receipts (sets of variables) into the electronic controller
- Debugging your complete project (breakpoints, stepping, single cycle, call stack)
- Interrupt-free online changes of POU's and data
- Power Flow
- Sampling Trace

System Requirements

- Pentium II, 500 MHz
- 128 MB RAM
- 70 MB hard disc required
- Windows 98 / NT 4.0 / 2000 / XP
- (MS Internet Explorer 4.0 or later required)
- CD ROM drive

Library management for user defined libraries

Run time system in ANSI-C for flow control, debugging and communication

Visualization elements

Code Generators for multiple processors

Complete offline simulation

Hierarchical graphical electronic controller configuration

DDE Server, OPC Server

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