



Panasonic PLC Starter Kit (KITFP0RC14RS)

Contents:	- Panasonic PLC FP0RC14R
	- Programming software Control FPWIN Pro
	- USB programming cable

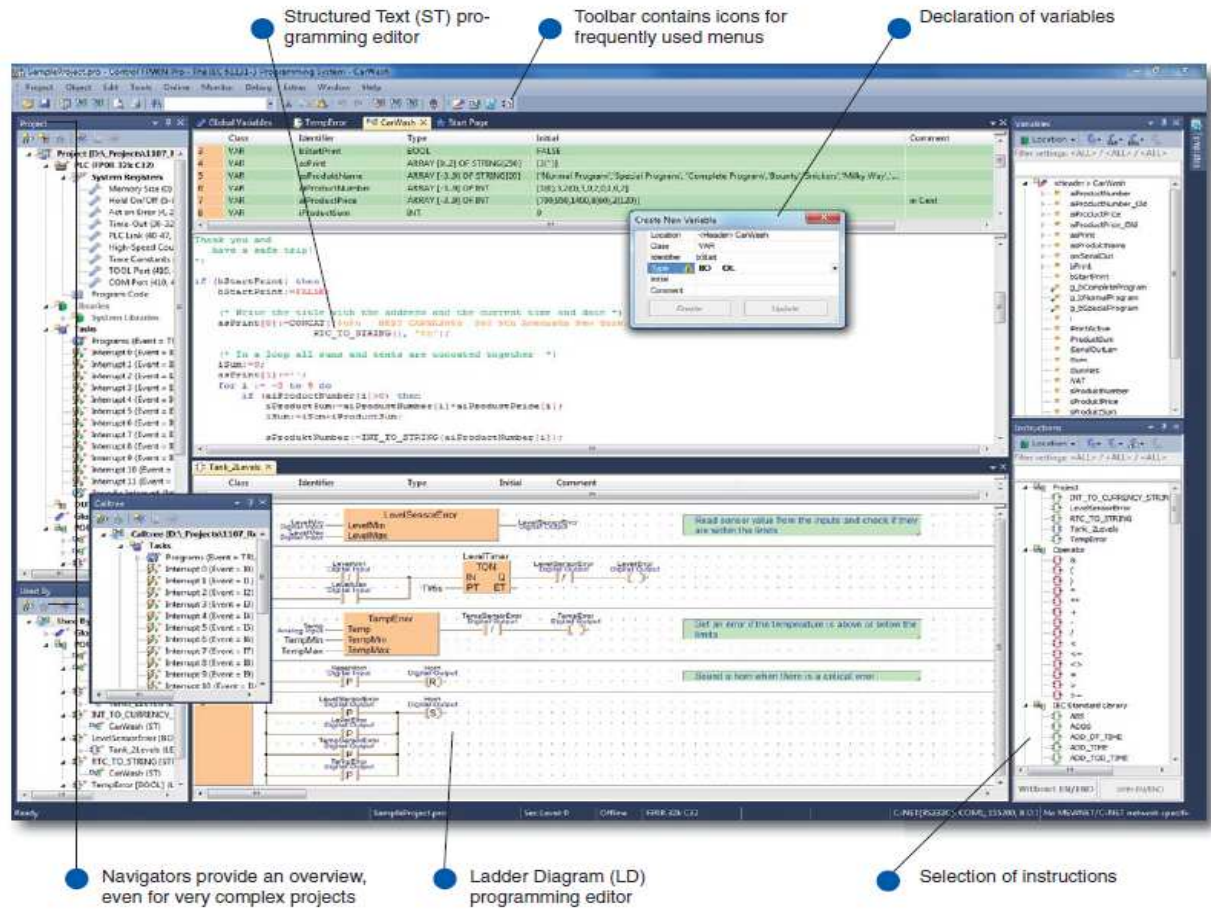
FP0R PLC (FP0RC14R)

Number of inputs	8 (24V DC)
Number of outputs	6 relays
Output capacity	2A
Digital I/Os (max.)	110
Processing speed	Up to 3000 steps: 0.08μs/step (basic instruction) After 3000 steps: 0.58μs/step (basic instruction)
Program capacity	16000 steps
Data register (DT)	12315 words
Memory backup (Flash ROM)	Backup with F12, P13 instruction for all areas
	Auto backup when power is off:
	Counter: 16 points
	Internal relay: 128 points
High-speed counter	Single-phase: 6 channels (50kHz); 2-phase: 3 channels (15kHz)
	Ports
Other functions	1 x RS232 port
	1 x Mini USB port
Operating voltage	Editing in RUN mode, download in RUN mode (including comments);
	8-character password setting, and program upload protection

Panasonic Control FPWIN PRO

- 5 programming languages: IL (Instruction List), LD (Ladder Diagram) , FBD (Function Block Diagram)
SFC (Sequential Function Chart), ST (Structured Text)
- 8 languages available: English, German, French, Italian, Spanish, Japanese, Korean, Chinese
- Well-structured through program organization units, task and project management
- Remote programming, service, and diagnostics via modem or Ethernet
- Extensive comments and online documentation created hand in hand with the program
- Minimum program size through optimized compiler
- Powerful debugging and monitoring tools provide information on the current status of the PLC
- Comprehensive documentation and support for function blocks and libraries help to get your hardware running in record time while maintaining rigorous quality standards
- Reuse of functions and function blocks saves time
- One software for all FP-series PLCs

Control FPMIN Pro is the Panasonic programming software developed according to the international standard IEC 61131-3 (for Windows® XP/Vista/Windows 7). We were one of the first PLC manufacturers to offer a programming software that complies to this standard. This new version is a result of experience gained over many years.



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