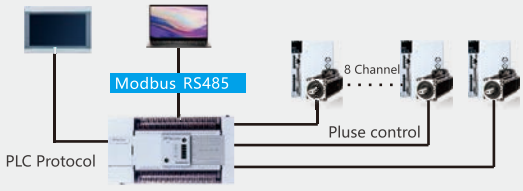
LX5V Series PLC



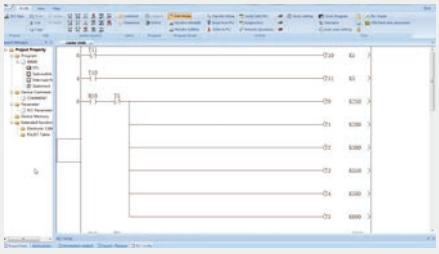
8 Channels High Speed I/O

- 8 channels 150KHz high-speed input;
- 8 channels 200KHz high-speed output;
- Fast and accurate control.



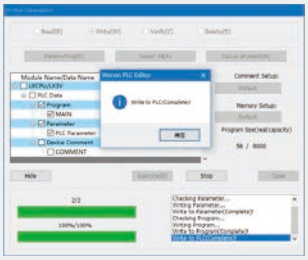
Easy Programming

- Friendly interface;
- Clear program classification;
- Detailed and clear parameter configuration.



Execution

- 0.01μs~0.03μs for basic instruction execution;
- Supports 8 channels external X interrupt;
- Supports both rising edge and falling edge.



Functions

- Support to modify frequency and position during pulse control;
- Support the highest baud rate: 921600;
- Support 100μs high-speed timer interrupts;
- Support up to 100 high-speed counter interrupts;
- Support E-CAM;
- Support electronic gear;
- Support efficient and stable PID and CCPID self-tuning;
- Support BD module of LX3V series (3V Communication BD module not supported);
- USB power supply.