

## History

V1.75.1 2015/6/10

- 1.Q: Wrong Web Link

V1.75.0 2014/8/7

1. Communication Table, Device Type of 32-bit C is 12
2. CopyClipboard maybe crash

V1.74.8 2013/8/19

1. Kn component monitoring, value errors; K4MOV0 example, V0 = 1, the range of M17 ~ M1, not M32 ~ M16.

V1.74.7 2013/3/4

- 1.Q:Compare Contact can't insert
2. Baud rate of Non Protocol supports 38400bps

V1.74.6 2012/10/15

1. Q: Unplug the USB cable when Monitoring Communication command does not respond.
2. Q: LINK, MBUS does not support Special Register D

V1.74.5 2012/8/20

1. Q: Error of Shift Mark

V1.74.4 2012/7/30

1. Q:Change the printer is invalid
2. Q:While Mark Ladder, scroll too fast
3. Support Shift Mark

V1.74.3 2012/6/21

1. Q: MyLink, UDP Server, send data to PLC within 3 seconds
2. Q: Change screen font, the label 0 to 9 position of Resource Usage Status form wrong.
3. Q: SFC, Block has not been left there will be some block.

V1.74.2

1. Q: Query Entry Mode, Insert Mode, Insert will fail before the branch.
2. Query Entry Mode, add Compare Contact Entry.

V1.73.8 2011/1/11

1. Add the CRC. The Format is "CRC S D n"

V1.73.7 2010/8/5

1. Q: History links a wrong path.

V1.73.6 2010/8/2

1. Q:RST D9000 --> RST D0
2. Q:VB1's D9140~D9143 can be written.

V1.73.5 2010/5/18

1. Q: PLSY K500 D0 YOZO, it occurs a wrong.

V1.73.4 2010/2/5

1. The URL of Upgdate software is in Web File.

V1.73.2 2009/12/2

1. VH supports that PLSR, PLSY are multiple.
2. Q:Data Bank saves to file, it is wrong if the start page is not 0.

V1.73.1 2009/9/28

1. Support MyLink for VB-ENET
2. Q:MBUS, it is wrong when the Address over 32767.
3. Q:MODEM can't use.

V1.72.1 2009/6/12

1. Add the LIA and LIR.
2. Support PLCmate.
3. COM Port Setup scans the general and USB ports.

V1.71.1 2008/10/24

1. Support Bluetooth Serial Adapter

V1.70.1 2008/6/24

1. Data Collection Chart
2. Disable Upload for the Download program

V1.69.1 2008/6/4

1. Add the SCL and SCL2.
2. Add the TPID.
3. File Register, Data Bank, Component Information and HoldArea can save to text file.
4. Add ON Pulse for 0.5 Second.
5. Add Input/Output Simulation Box.
6. Q: The width is not enough when show binary data at monitor mode.
7. Q: Keyin "0" at Compare Contact that break the Program.
8. Q: Compare Contact is shifted in the middle.
9. Q: It can't show the value at DS32 when select the real2.
10. Q: DDRVI K10000 K200000 Y2 Y7, S2 was overflow.

#### V1.68.1 2007/12/5

1. Add the Clear function for Data Bank .
2. Add Clipboard functions for Hold Area
3. Add Cancel Printing
4. MUL S1 S2 D, D shows 32-bit value when Monitor.
5. Q:OUT lost the 32-bit Counter optional
6. Q:M Series, Open File, if there are Compare Contact, display K16 for k constant
7. Q:If VH of PLC type last time, Open file of another PLC type that partial Component Information is loss.

#### V1.67.3 2007/11/5

1. optional for Tidy Net
2. If 32-bit Instruction without D can't be search.
3. Q: Mark a Compare Contact that the width is a cell not all.
4. Q: Mark a block with Compare Contact that the width can't be smaller.

#### V1.67.2 2007/10/15

1. Enhance Print

#### V1.67.1 2007/9/17

1. MBUS Communication table, the Data Field splits to Data Type and Data Number. The Data Number can over 9999.

#### V1.66.1 2007/8/20

1. Enhance SFC
2. Q:VH, dhscr k200 c235 c235 can not input.

3. Q:SPD X003, X003 is changed to X0
4. Q:When Monitor, DOZO, Z0 is a negative. It shows many Error messages.

#### V1.65.1 2007/6/15

1. Monitor Lamp uses a single Form.
2. Bookmark uses name.
3. Monitor uses Timer for reading PLC.
4. Q: VH setting FX Protocol does not work.

#### V1.64.1 2007/5/21

1. VH Support RS, ASCI, HEX, CCD, VRRD, VRSC
2. VB0 special module 2-->4

#### V1.62.3 2007/4/30

- 1.Support VB1 PLC
- 2.It's Crash when sleeping In Monitor mode.
- 3.Support P, I Nickname and Comment.

#### V1.61.1 2007/1/4

1. Don't reduce ladder chart size under monitor mode, and show all the "lights tables" in one form.
2. Check the VZ Indexes for the applied instruction
3. Add Fonts checking to prevent the program crash causing by missing Fonts
4. Add monitor table for 32-bit special register D.
5. Fix the program crash problem causing by dragging mouse cursor to the upper top.
6. Fix the program un-closable problem when Internet disconnected while Intranet is connected.
7. Fix the communication table edition LINK problem, e.g. X10 is 10A, not 108
8. Fix the communication table edition problem: length is incorrect when refresh after data input.
9. Change the circle color of BmpEdit LED from black to grey.
10. Fix the VH, Call, P is 0~62, not 254 problem.
11. Fix the K5 out of range problem for Compare Contact Instruction, > k5x0 d0.
12. Fix the out of range problem for VH, OUT M512.
13. Fix the range error for VH hold area (M384~M511,...).
14. Fix the hold area edition cannot display Hex problem.
15. Fix the PLC information window continue communicating after closing problem.

16. Fix the keyboard no response when clicking Help during instruction enter problem.

17. Fix the program crash problem when insert component on column 9.

V1.60.1 2006/7/12

1. Add Function 'Modbus' supporting for VH series PLCs.

2. Add VH series PLCs supporting in Form 'Communication Table Edit'. The length will be fixed at 1.

3. Add Function 'PLSR Y0' and 'PLSY Y0' supporting for VH series PLCs.

V1.30.4 2006/1/12

1. If COM port doesn't exist, can show COM port setup.

2. Station Number setup split to Ladder Master Station Number Setup and CP1 Station Number Setup

V1.30.3 2005/12/20

1. Detect PLC on COM port concurrent

2. Change form of "PLC type" to "Change PLC Type"

3. PLSR, PLSY use multiple in VB0, VB2.

V1.30.2 2005/12/9

1. Save PLC Type to File

V1.30.1 2005/11/18

1. Add MBUS

2. Add timeout in Modem Dial

3. Add Communication Table List and Edit

4. Input doesn't use Enter.

5. Save the range to File or PLC for Bmp Edit and Comm Tab Edit

V1.29.3 2005/9/23

1. PLC Info adds some items.

2. PLSR Instruction

3. OUT TO D0, D0 doesn't refresh when monitor.

4. It is wrong that Paste from Clipboard

5. SFC, it crashes when insert a row at row 0.

V1.29.2 2005/8/31

1. D9136, D9137, D9140~D9143 can be written
2. PID Instruction
3. HOUR Instruction

V1.29.1 2005/6/22

1. Float Point
2. SFC Undo
3. Select component type in Hold Area
4. Edit Bit Map
5. PLC Information
6. 16K program size

V1.28.6 2005/3/28

1. Search adds Whole Instruction
2. Q: LadderMaster crashes when the height of Ladder [日] Form is not enough.
3. Q: Print Setup crashes when cancel in Windows 2000

V1.28.5 2005/3/16

1. VH, CP2 adds FX Protocol

V1.28.3 2005/2/14

1. Q: Parsing false, Keyboard doesn't response
2. Q: ASC's Error
3. Q: Compare Contact using Index is wrong
4. Q: Printing Ladder have white paper when print Title.
5. Printer Setup
6. Print SFC

V1.28.2 2004/12/31

1. Crash when Insert Component at OR many component.
2. Crash when Quick Input.

V1.28.1 2004/11/30

1. PLC Package
2. Ladder Master as TCP Server

V1.27.5

1. Show K4M2's value when monitoring

2. Q: Compare Contact uses Hex.
3. Q: Insert Component is wrong with Compare Contact
4. Q: Undo for Compare Contact

#### V1.27.4 2004/10/29

1. Rename to .BAK first then save it.
2. Tidy a net
3. Show Label Mark in Step Number Area.
4. Q: Cursor copy for Compare Contact
- 5 .Q: Size of Data Bank

#### V1.27.3 2004/10/19

1. Change the value of Monitor's Ladder.
2. Q: It can not replace some parameter (as CMP's M0)
3. Q: It does not refresh the Function's contact (as CMP's M0)

#### V1.27.2 2004/10/16

1. Monitor SFC
2. Goto Label
3. Component Comments Edit

#### V1.27.1 2004/10/11

1. SFC Edit
2. Using Ethernet Accesses PLC

#### V1.26.6 2004/10/4

1. Q:Exit Monitor Loop when Monitor Compare Contact.

#### V1.26.5 2004/9/21

1. Entry Function can input Component Infomation.
2. Check for illegal replacement.
3. Q: Refresh a half at Monitor Page & Monitor Ladder.

#### V1.26.4 2004/9/15

1. Find in Kn Component (Find M1 in K4M0)
2. Find Driven Component
3. Using Internet Explorer downloads in Version Updata.
4. Q: V. Scroll bar doesn't move when change display mode.

5. Q: Mouse Mark doesn't work at StepNum & OCF area in Window Split.
6. Q: Show MsgBox continuous when PLC disconnected

V1.26.3 2004/9/10

1. Monitor DOZ0. if Z0 over, Monitor doesn't refresh.
2. Buffer is not clear when Upload. (V1.26.1 changed)
3. Monitor's value shows half in Large Font.

V1.26.2 2004/9/7

1. Adding Component of Monitor is not refresh.

V1.26.1 2004/9/1

1. VB series supports Compare Contact.
2. Fixed the Step Number of Cross Reference List