

Update list of WinProladder V3.25

• New “FUN” instruction

- 1.F199.TXTDF:SECT:XXX/
F199.TXTDF:FILENAME:XXX:/
F199.TXTDF:FILEVER:XXX.
2. F190.STAT input GP:1(Read PLC serial number).

• New functions

1. New model: B1-6AD/2DA/6TC/6RTD.
2. New model: HB1 main units.
3. Add HB1 PORT3 & PORT4 communication parameter .
4. Add [PLC]-[Quick Control]-[Ladder Compare] function.
5. Add [Print Content Setup]-[Print Mnemonic] function.
6. Add [Check power supply capacity]-[R/T]/[AC/DC]/[Ext. 24VUSe] function.

• Function revision

- 1.After saving temporary file failed, can execute file saving continuously.
- 2.B1/B1z models could execute [Editing Under Running].
- 3.B1z input parameter range is same as B1 model(retentive range is different).
- 4.Desktop Icon is set on install.

• Correction

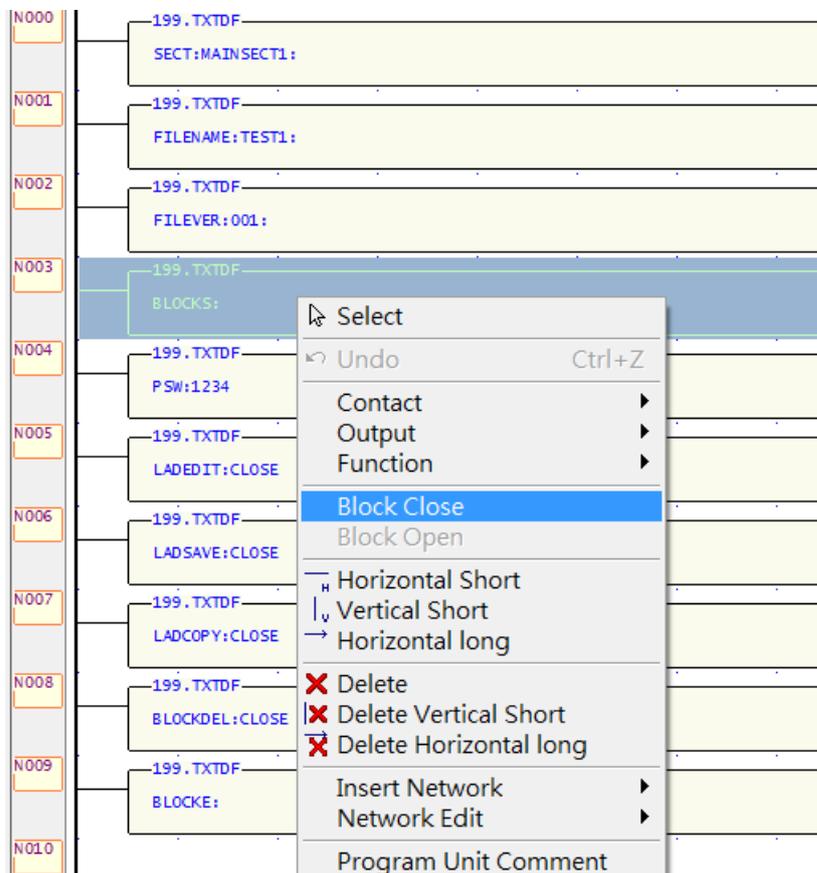
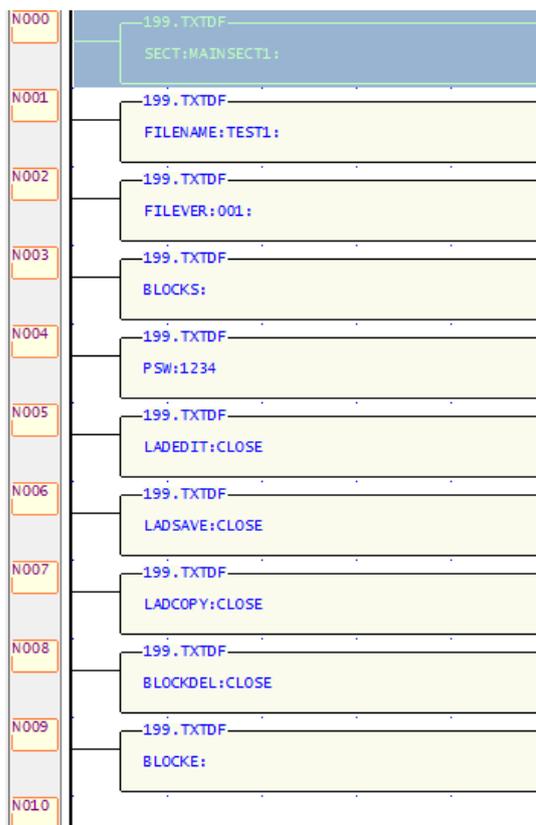
1. Revise mistake of“Online,execute [Table Edit]-[Register Table],PLC register clears to 0”.
2. Revise mistake of“ Online, the setting of 3SSI state of [I/O configuration], setting of file saving state will be disappeared”.
3. Revise mistake of“Online, the Project _I/O is different from PLC_I/O, cannot read FBs-ILC information of Project_ I/O”.
4. Revise mistake of“C200~C255 comment cannot be stored in the program, only in project”.
5. Revise mistake of“F170~F175 followed TO instruction, cannot assemble ladder diagram”.

Operation of F199. TXTDF instruction:

1. Parameter LN can enter 1~200 characters as description of text definition, Here are several retained words.

retained word	description	notes
SECT:	program unit comments instruction	must locate in the first network of main program unit
FILENAME:	program filed name defined instruction	must locate in the first or 2 nd network of main program unit
FILEVER:	program filed version defined instruction	must locate in the 2 nd or 3 rd network of main program unit
BLOCKS:	block diagram starting network instruction	
PSW:???	Enter password to open block	must be inside block diagram
PSW:CLOSE	this block cannot open state	must be inside block diagram
LADSAVE:CLOSE	sealed block, cannot save	must be inside block diagram
LADEDIT:CLOSE	sealed block, cannot edit	must be inside block diagram
LADCOPY:CLOSE	sealed block, cannot copy	must be inside block diagram
BLOCKDEL:CLOSE	sealed block, cannot delete block	must be inside block diagram
BLOCKE:	block diagram ends network instruction	

2. Definition instructions F199.TXTDF BLOCKS: F199.TXTDF BLOCKE : In block interval, fit this format can execute [Export]-[Block Ladder] and [Import]-[Block Ladder]/ [Block Close]/[Block Open] function key.
3. When execute [Import]-[Block Ladder] function key or open project, completely defined block diagram sealed, Then must follow above retained words to open block.



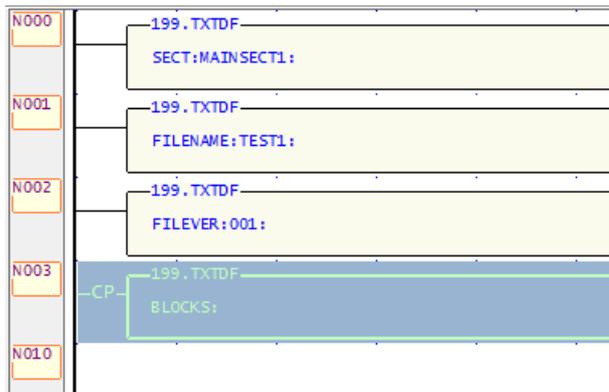


Diagram showing a vertical list of rungs (N000 to N014) on the left. Rung N000 contains '199. TXTDF' and 'SECT:MAINSECT1:'. Rung N001 contains '199. TXTDF' and 'FILENAME:TEST1:'. Rung N002 contains '199. TXTDF' and 'FILEVER:001:'. Rung N003 contains '199. TXTDF' and 'BLOCKS:' and is highlighted in blue. Rung N010 is empty. Rung N011 is empty. Rung N012 is empty. Rung N013 is empty. Rung N014 is empty.

An error dialog box titled "Editing ladder" is overlaid on the diagram. The dialog box contains an information icon and the text "Block(BLOCKS: ~ BLOCKE:) is closed,Please open it firstly". A "確定" (OK) button is located at the bottom right of the dialog box.

N000 199. TXTDF
SECT:MAINSECT1:

N001 199. TXTDF
FILENAME:TEST1:

N002 199. TXTDF
FILEVER:001:

N003 199. TXTDF
BLOCKS:

N010

N011

N012

N013

N014

N015

CP

Save File

Program with block (BLOCKS::~BLOCKE:) is closed and has a reserved word LADSAVE:CLOSE (program cannot save), Please open block firstly

確定

N000 199. TXTDF
SECT:MAINSECT1:

N001 199. TXTDF
FILENAME:TEST1:

N002 199. TXTDF
FILEVER:001:

N003 199. TXTDF
BLOCKS:

N010

N011

N012

N013

N014

N015

CP

Editing ladder

Program with block (BLOCKS::~BLOCKE:) is closed and has a reserved word LAEDIT:CLOSE (cannot edit), Please open block firstly

確定

N000 199 . TXTDF
SECT:MAINSECT1:

N001 199 . TXTDF
FILENAME:TEST1:

N002 199 . TXTDF
FILEVER:001:

N003 199 . TXTDF
BLOCKS:

N010

N011

N012

N013

N014

Editing ladder

Program with block (BLOCKS:~BLOCKE:) is closed and has a reserved word LADCOPY:CLOSE (cannot copy), Please open block firstly

確定

N000 199 . TXTDF
SECT:MAINSECT1:

N001 199 . TXTDF
FILENAME:TEST1:

N002 199 . TXTDF
FILEVER:001:

N003 199 . TXTDF
BLOCKS:

N010

N011

N012

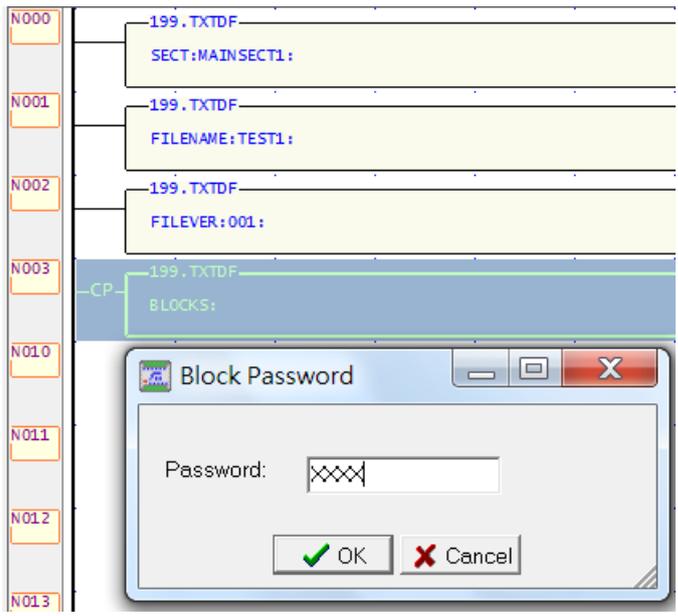
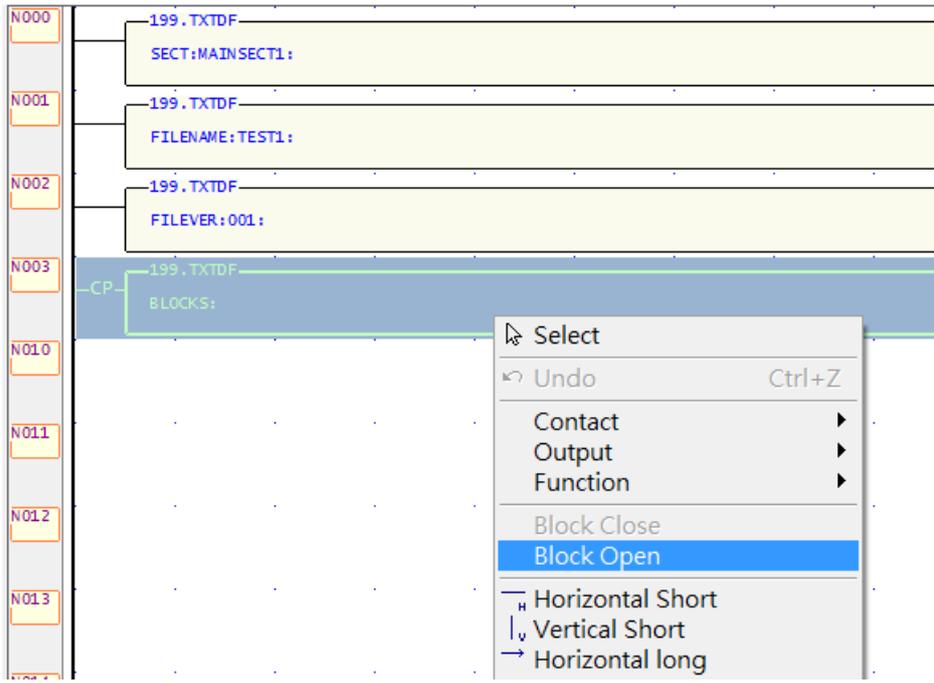
N013

N014

Save File

Program with block (BLOCKS:~BLOCKE:) is closed and has a reserved word BLOCKDEL:CLOSE (this block cannot be deleted), Please open block firstly

確定



N000	-199. TXTDF SECT:MAINSECT1:
N001	-199. TXTDF FILENAME:TEST1:
N002	-199. TXTDF FILEVER:001:
N003	-199. TXTDF BLOCKS:
N004	-199. TXTDF PSW:1234
N005	-199. TXTDF LAEDIT:CLOSE
N006	-199. TXTDF LADSAVE:CLOSE
N007	-199. TXTDF LADCOPY:CLOSE
N008	-199. TXTDF BLOCKDEL:CLOSE
N009	-199. TXTDF BLOCKE:
N010	