1307

FIBER SENSORS

LASER SENSORS

PHOTOELECTRIC SENSORS

MICRO PHOTOELECTRIC SENSORS

AREA SENSORS

CURTAINS / SAFETY COMPONENTS

PRESSURE / FLOW SENSORS

INDUCTIVE PROXIMITY

SENSORS

PARTICULAR USE SENSORS

SENSOR

MEASUREMENT SENSORS

> STATIC CONTROL DEVICES LASER MARKERS

HUMAN MACHINE INTERFACES

MANAGEMENT

FA COMPONENTS

MACHINE VISION SYSTEMS

UV CURING SYSTEMS

> Applications PLC

> > Program Transfer

> > > Others

FPWIN Pro7

PCWAY

ENERGY

SIMPLE WIRE-SAVING UNITS WIRE-SAVING SYSTEMS

Programming Software Control FPWIN GR7



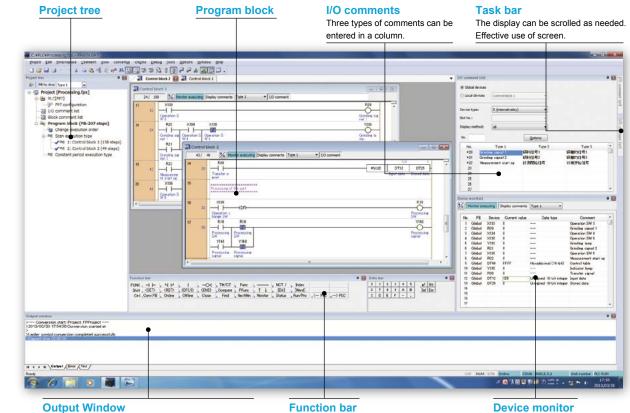
Features

Configuration, editing programming, searching, monitoring, debugging, security, etc.

PLC programming demands a lot of time and effort. Many programmers get hung up on trying out different configurations, consulting the manual, and re-writing repetitive code blocks.

The **Control FPWIN GR7** programming software is designed to eliminate these inefficiencies and minimize programming complexity.

Save time on programming with user-friendly software



Display history (output and errors), search results, etc.



Save time on initial setting

Configuration settings, including those for installed units, can be made directly from the same screen.

This eliminates the need to use other software to accomplish this task.

Configuration Solution Solution	red
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Save time and effort by using the "Instructions NAVI"

Enter high level instructions by simply selecting the correct order as dictated by the "Instructions NAVI". The help dialog also supports the selection of high level instructions.

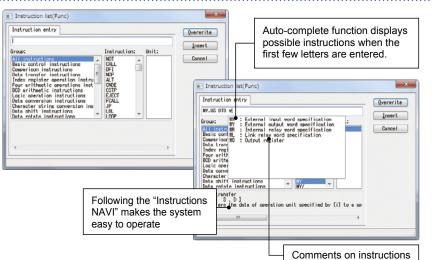
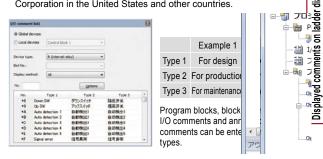


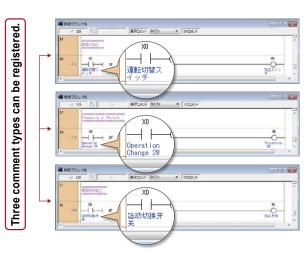
diagram can be switched.

Save time when cross-checking instructions

Comments are directly switchable on the main screen. Various tasks, such as comment rewriting by end users, can be streamlined. Bulk imported and exported in CSV format comments enables editing of text only in comments. All languages supported by Windows[®] are available.

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USE SENSORS SENSOR OPTIONS

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MEASUREMENT SENSORS

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PLC

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Applications PLC Software Program Transfer Others

FPWIN GR7

FPWIN Pro7

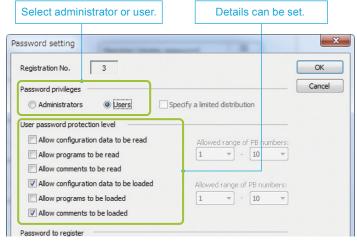
PCWAY



Save time when setting up program security

Access rights to the CPU unit can be made more stringent for settings, to prevent easy access to editing, or program outflow.

giste	/delete passwo	ord 🔼
De	ete	ОК
No.	Туре	Cancel
1	Administrator	
2	Users	
3	Users	
4	8-0	
5	-	
6	-	
7	-	
8		



Save time when matching programs

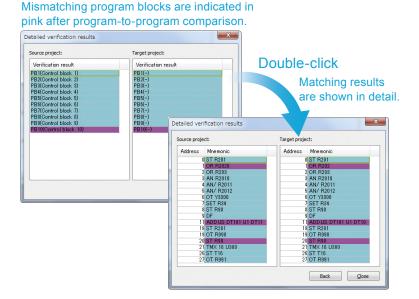
Programs stored in the CPU unit and on the PC can be cross-checked to identify any non-matching portions. This feature is useful for program search and for finding where modifications are needed.

Application example 1

If you want to confirm that programs on the CPU unit and the PC are identical, you can make an instant check.

Application example 2

Content edited by other designers can be checked.



Save time when monitoring operations

Multipoint monitoring devices can be registered easily. It allows you to speed up the monitoring process.

		1	1 min dock rela	 1/O commer 	nents Type 1	Display com	tonitor execution	COLUMN 2	25/ 15	1
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0	-				184	16	17	tart R\$0		30
DT63	H800	MVUS		(DF)	DT62	<\$\$	DT61		101	
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ames 1	U2	DT62	ADD.US				(05)		125	
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Drag and drop for a single point.

1 manual	7	() course	sy comments Typ		
No.	PB	Levice	Current value	Data type	Comment
1	Global	R201	1		Operation start
2	Global	RSU	: 		Control SW 1
4	Global	DT61	176	Signed 16-bit integer	Control table 2
8	Global	DT62	104	Signed 16-bit integer	Control table 3
6	Global	DT68	0	Unsigned 16-bit integer	Control table 4
7	Global	T16	0		Startup Timing
8	Global	R91	0		Control SW 2
9	Global	SRIC	1		1 sec clock relay
10	Global	DT61	176	Unsigned 16-bit integer	Control table 2
11	Global	SRIE	1		I min clock relay
12	Global	DT62	104	Unsigned 16-bit integer	Control table 3
15		1			
16					

Copy and paste for a specified range.

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DEVICES

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> FLOW SENSORS

PHOTOELECTRIC

1310

FIBER SENSORS

ORDER GUIDE

			·			LASER
Developeration			-	0	DevitNe	SENSORS
Product name			Туре	Specifications	Part No.	PHOTO- ELECTRIC SENSORS
	Japanese version		Supports only CPU unit without encryption] Windows [®] 10 (32-bit / 64-bit) /	AFPSGR7JP	MICRO
			function			PHOTO- ELECTRIC SENSORS
- ·		Security enhanced type	Supports both CPU unit with/without encryption	Windows [®] 8.1 (32-bit / 64-bit) /		
Programming software for Windows [®]			function	Windows [®] 8 (32-bit / 64-bit) /	AFF3GK7JF3	AREA SENSORS
	English version		Supports only CPU unit without encryption	Windows [®] 7 SP1 or more	AFPSGR7EN	SAFETY LIGHT
			function	(32-bit / 64-bit) / Windows®	AFFSGRIEN	CURTAINS / SAFETY COMPONENTS
		Security enhanced type 1	Supports both CPU unit with/without encryption	Vista SP2 / Windows [®] XP SP3		PRESSURE / FLOW
			function			SENSORS

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SYSTEM REQUIREMENTS

Item	Specifications		
	Windows [®] 10 (32-bit / 64-bit) /		
	Windows [®] 8.1 (32-bit / 64-bit) /		
OS	Windows [®] 8 (32-bit / 64-bit) /		
	Windows [®] 7 SP1 or more (32-bit / 64-bit) /		
	Windows [®] Vista SP2 / Windows [®] XP SP3		
Available hard disk space	120 MB or more		
CPU	Intel [®] Core™2 Duo 2 GHz or more		
System RAM	1 GB or more		
Display resolution	1,280 × 800 or more		
Applicable PLCs	FP7 / FP0R (Note 2) / FP-X (Note 3) / FP-X0 (Note 3) / FPΣ (Note 3) / FP2 (Note 3) / FP2SH (Note 3)		

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Supported from Ver.2.9 (For creating divided programs, FPOR version 1.20 or later is required.)
 Supported from Ver.2.14.0. However, there are the following restrictions.

Mnemonic ladder is unsupported.

• IC card operation function of FP2 is unsupported.

• FP0 mode of FP0R is unsupported.

ORS LIGHT NS / NENTS URE / RS INDUCTIVE PROXIMITY SENSORS

PARTICULAR USE SENSORS SENSOR OPTIONS

SIMPLE WIRE-SAVING UNITS

WIRE-SAVING SYSTEMS

MEASURE-MENT SENSORS

STATIC CONTROL DEVICES

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