

SW1A-W1C Automation Organizer

Think Automation and beyond...



Type

Name	Ordering Type No.	Remarks	
Application Software	Automation Organizer CD (English, Japanese, Chinese) (WindLDR is also available in German and Spanish)	SW1A-W1C	
User's Manual	MicroSmart Pentra FC5A (Note 1)	Japanese	FC9Y-B1137
		English	FC9Y-B1138
	MicroSmart FC4A (Note 1) (Note 2)	Japanese	FC9Y-B1142
		English	HG9Y-B1119
	WindO/I-NV2	Japanese	HG9Y-B1118

Note 1: Includes the operating instructions of WindLDR.
Note 2: English version of MicroSmart FC4A can be downloaded from IDEC's website.

Applicable PLCs and Operator Interfaces

• Programmable Controllers

Type	FC5A MicroSmart Pentra		FC4A MicroSmart		FC3A OpenNet Controller
	Slim	All-in-one	Slim	All-in-one	
Maximum I/O Points	512	88	264	88	480
Appearance					

• Operator Interfaces

Type	HG1F	HG2G	HG2F	HG3F	HG4F	HG2S
Screen Size	4.6 inches	5.7 inches	5.7 inches	10.4 inches	12.1 inches	5.7 inches
Pixels	300 x 100	320 x 240	320 x 240	640 x 480	800 x 600	320 x 240
LCD	STN	STN	STN	TFT	TFT	STN
Display Color	Mono-chrome	256 colors/ Mono-chrome	256 colors/ Mono-chrome	256 colors	256 colors	256 colors/ Monochrome
Appearance						

System Requirements

Item	Requirement
OS	Windows 2000 (SP4), XP (SP3), Vista (except for 64-bit version)
CPU	1 GHz minimum
Memory	512MB minimum (1GB recommended)
Available Disk Space	800MB minimum
Graphic	XGA (1024 x 768) minimum
User	Windows 2000/XP: administrator account Windows Vista: administrator account
Others	Mouse, CD-ROM drive .NET framework 2.0 or later

Software Registration

After purchasing Automation Organizer, please register your software so that IDEC can notify you of any future upgrades or enhancements.

Download Center

Users who already have WindLDR or WindO/I-NV2 can upgrade their software to the Automation Organizer.

<http://www.idec.com/download/>

Manuals, catalogs, sample programs, and CAD data can also be downloaded.

Precautions for Upgrading

For WindLDR users:

- The free WindO/I-NV2 update does not contain the Symbol Factory of over 5000 symbols. Purchasing of Automation Organizer is necessary to obtain the Symbol Factory symbols.
- WindLDR Ver. 5* saves user programs in the following seven file types:
*.ldr (ladder program), *.sym (symbol data), *.bmk (bookmarks data), *.cus (custom monitor data), *.pcv (print settings data), *.obu (device data list), *.cod (binary code)
WindLDR Ver. 6 saves these data as a *.pjw file.

For WindO/I-NV2 users:

Symbol Factory cannot be used with WindO/I-NV2 of Ver.2.1* or before. Automation Organizer is necessary to use Symbol Factory.

	Safety Precautions
	• Read the user's manual or operating instruction sheets attached to the product to make sure of correct operation.
	• Special expertise is required to install, wire, program, and operate the Automation Organizer. People without such expertise should not use Automation Organizer.
	• Use Automation Organizer for programming the IDEC applicable products only. • IDEC is not held liable or responsible for the user programs which users created using Automation Organizer.

Specifications and other descriptions in this catalog are subject to change without notice.



IDEC CORPORATION

7-31, Nishi-Miyahara 1-Chome, Yodogawa-ku, Osaka 532-8550, Japan
Tel: +81-6-6398-2571, Fax: +81-6-6392-9731
E-mail: marketing@idec.co.jp

IDEC CORPORATION (USA)

Tel: +1-408-747-0550 / (800) 262-1DEC (4332)
Fax: +1-408-744-9055 / (800) 635-6246
E-mail: opencontact@idec.com

IDEC CANADA LIMITED

Tel: +1-905-890-8561, Toll Free: (888) 317-4332
Fax: +1-905-890-8562
E-mail: sales@ca.idec.com

IDEC AUSTRALIA PTY. LTD.

Tel: +61-3-9763-3244, Toll Free: 1800-68-4332
Fax: +61-3-9763-3255
E-mail: sales@au.idec.com

IDEC ELECTRONICS LIMITED

Tel: +44-1256-321000, Fax: +44-1256-327755
E-mail: sales@uk.idec.com

IDEC ELEKTROTECHNIK GmbH

Tel: +49-40-25 30 54 - 0, Fax: +49-40-25 30 54 - 24
E-mail: service@idec.de

IDEC (SHANGHAI) CORPORATION

Tel: +86-21-5353-1000, Fax: +86-21-5353-1263
E-mail: idec@cn.idec.com

IDEC (BEIJING) CORPORATION

Tel: +86-10-6581-6131, Fax: +86-10-6581-5119

IDEC (SHENZHEN) CORPORATION

Tel: +86-755-8356-2977, Fax: +86-755-8356-2944

IDEC IZUMI (H.K.) CO., LTD.

Tel: +852-2803-8989, Fax: +852-2565-0171
E-mail: info@hk.idec.com

IDEC TAIWAN CORPORATION

Tel: +886-2-2698-3929, Fax: +886-2-2698-3931
E-mail: service@tw.idec.com

IDEC IZUMI ASIA PTE. LTD.

Tel: +65-6746-1155, Fax: +65-6844-5995
E-mail: info@sg.idec.com

www.idec.com

Cat. No. EP1303-0 MARCH 2009 2.7T PRINTED IN JAPAN

Automation Organizer

System configuration software for the creation of the optimal automation environment



Automation Organizer
WindCFG System Configuration Software

Automation Organizer
WindLDR PLC Programming Software

Automation Organizer
WindO/I-NV2 OI Touchscreen Programming Software

Automation Organizer is a software package consisting of the three individual programs: WindCFG, WindLDR, and WindO/I-NV2.

IDEC CORPORATION

