

AdeptWindows™ Specifications

Workcell Control

- Familiar Adept interface on the PC is preserved
- Connect to AdeptWindows controller via
Serial port or Ethernet
- Control multiple workcells from one PC

Standard software tools on the PC

- Link to other information systems on your factory floor
- Communicate information from these standard PC applications, with the Microsoft DDE protocol
- Leverage local Area Networks on your factory floor
- Utilize your factory Network File Server (NFS)
- Remote access

Off-Line Programming

- Complete syntax checking V+ v8.x or later
- Project file management tools
- Integrated online help utility with links to
Adept documentation CD-ROM

AdeptWindows DDE

- Standard with AIM v3.2 or later
- Connects to multiple controllers
- Communicate with any DDE compliant PC application

Third Party DDE Products

- Intouch™ by WonderWare®
- FIX32™ by Intellution®
- BridgeView™ by National Instruments®
- Delphi™ by Borland®
- VisualBasic™ by Microsoft®
- Access™ by Microsoft®
- Excel™ by Microsoft®

Local Area Networks

- AdeptWindows network configuration tool
- Backup and restore application code quickly
- Boot controller from V+ OS image over Ethernet
- Access to floppy drive/hard drive on PC
- Connect to multiple controllers from a single PC

Feature	AdeptWindows License	Ethernet	Serial
Graphics	Required	Option	Option
Vision	Required	Required	N/A
Remote Booting	N/A	Required	N/A
DDE Communication	N/A	Required	N/A
Offline Editing	N/A	N/A	N/A
AWC/CS/CX Network Configuration Tool	Required	Required	N/A
HTML-based Help System	Required	N/A	N/A

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AdeptWindows License

This license is required for each AdeptWindows controller to enable the connection between AdeptWindows PC and the Adept controller to display the graphical user interface, and Vision Windows on a PC.

AdeptWindows Software Bundle includes:

- Ability to boot the AdeptWindows controller from an OS image on the PC(Ethernet only)
- AdeptWindows PC application
- AdeptWindows DDE server application
- AdeptWindows Off-Line Editor application
- PC NFS server application
- Shielded, crossover Ethernet cable (3 m), to create a point-to-point local area network

AdeptWindows PC SystemRequirements	
Processor	Intel® Pentium™
Operating System	Microsoft® Windows 95™, 98™, 2000™, XP™, Vista™, Microsoft® Windows NT™ Workstation Version 4.0
Memory Minimum	32MB (Windows NT, 2000, XP, Vista) 16MB (Windows 95, 98)
Monitor	VGA Minimum: 800 x 600 Recommended: 1024 x 768
Other	Ethernet connection or available COM port
Controller	Requires V+ 13.0 or later (AWC and CS/CX Systems) Requires V+ 12.2(C2) or later



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