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DATA I/O Guide to the Galaxy of Programmable Devices, readme.txt
              Version 1.7  February, 1998
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This document provides complementary or late-breaking information as a
supplement to the DATA I/O Guide to the Galaxy of Programmable Devices
online documentation.

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How to Use This Document
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To view the Readme file on screen in Windows WordPad, maximize the WordPad window.

To print the Readme file, open it in Windows WordPad, Windows Write, Microsoft Word,
or another word processor. Then select the entire document and format the text in
10-point courier before printing.

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PRODUCT SUPPORT SERVICES

   Support for the DATA I/O Guide to the Galaxy of Programmable Devices (GGPD)

   Updates are posted on the Data I/O World Wide Web Site at
    ftp://ftp.data-io.com/dataio/device.lst/etc/devsup.exe

INSTALLATION

   Removing previous versions

   Older versions of Wallchart on a Disk will not interfere with this new style
   of "WallChart" and can be left on your disk for comparasons. To remove older
   versions, delete the directory that they were installed into using the File
   Manager or Explorer, depending on the Operating system that you are running.

   Installing GGPD onto a computer running Windows 3.1 or Windows for Workgroup
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   To install GGPD on Windows 3.1 or Windows for Workgroup:

   1. Insert the CD into the CD-ROM drive.
   2. In Program Manager, click Run on the File menu.
   3. In the Command Line box, type drive:\setup (for example, type
       D:\setup).
   4. Click OK, and then follow the Setup instructions on the screen.

   Installing GGPD onto a computer running Windows 95 or Windows NT

   To install GGPD on Windows 95:

   1. Insert the CD into the CD-ROM drive.
   2. Click the Start button, point to Settings, and then click Control

Panel.

3. Double-click the Add/Remove Programs icon.
4. On the Install/Uninstall tab, click Install.
5. Follow the Setup instructions on the screen.

To install GGPD on Windows NT 3.51:

1. Insert the CD into the CD-ROM drive.
2. In Program Manager, click Run on the File menu.
3. In the Command Line box, type drive:\setup (for example, type
   D:\setup).
4. Click OK, and then follow the Setup instructions on the screen.

Creating a button on the Microsoft Office Toolbar

Windows 95

Windows 95 supports command parameters in the shortcut and thus allows
for the copying of the Start Menu shortcuts directly onto your Office
toolbar. Select ->Tools ->Search ->Files or Directory from the Explorer
Menu. Search for "Data IO Electronic Wallchart.lnk" in the Windows 95
directory. Copy the file into the C:\MSOffice\Office\Shortcut
Bar\directory where the other toolbar buttons are defined. NOTE, if
MSOffice is installed in a different location then find the file using
the search method used to find the 'lnk' file.

Windows NT

Windows NT 4.0 can use the above Windows 95 procedure to configure your
toolbar.

Windows NT 3.51 doesn't support command parameters and cannot directly
support setting up of shortcuts. An alternative is to create the
following command script with the location "C:\Program Files\DIO_GtoG"
being changed to support the location where the application was
installed. Also note if Windows NT is installed in a different location
then the example's "C:\WINNT".

Put the following three lines into a script named DIO_GtoG.cmd

@ECHO off

C:\DIO_GTOG
C:\DIO_GTOG\msarn200.exe C:\DIO_GTOG\wc.mdb /ini C:\WINDOWS\wc.ini

Put the script in one of the directories that is pointed to by the DOS
PATH environment variable. This can be found by starting a MS/DOS window
and typing PATH.

   Windows 3.5 or Windows for Workgroups

Windows 3.5 and Windows for Workgroup doesn't support command parameters
and cannot directly support setting up of shortcuts. An alternative is
to create the following command script with the location "C:\DIO_GtoG"
being changed to support the location where the application was
installed. Also note if Windows NT is installed in a different location
then the example's "C:\WINDOWS".

Put the following three lines into a script named DIO_GtoG.bat

@ECHO off
C:\DIO_GTOG
C:\DIO_GTOG\msarn200.exe C:\DIO_GTOG\wc.mdb /ini C:\WINDOWS\wc.ini

Put the script in one of the directories that is pointed to by the DOS
PATH environment variable. This can be found by starting a MS/DOS window
and typing PATH.

INSTALLATION PROBLEMS

   Cannot write to xyz.dll, file is currently in use...

   If the setup attempts to copy a file that is currently loaded in memory
   then you will get the above error and a choice to retry, cancel, or
   ignore. Select ignore and attempt to complete the installation. The
   previous version of the dll may be compatible and not cause any problems

   If you want to ensure that the setup runs to completion, exit all
   applications prior to running setup. If the problem persists then the
   dll may not be properly unloading from memory. The absolute surest way
   to correct this is to move all the applications from your startup

program list (Win 95) or Program Group (Win NT and 3.5) into a temp area
and reboot your machine.

Incorrect .dll version in programs after G to G install on Windows 3.11...

If you have this problem then go to a Windows 3.11 machine that has not previously
had Guide to the Galaxy installed on it. Get from the ...\windows\system directory
two files, ver.dll and vshare.386. Place these files in the ...\windows\system directory
of the machine that is having the problem, and then re-boot the machine. This should
correct the problem, if it doesn't please contact Data I/O.

RUN-TIME PROBLEMS

   None reported at this time

FILE LIST

   [Program Files]
      msafin.dll
      msain200.dll
      msaju200.dll
      msaole20.dll
      msarn200.exe
      soa200.dll
      utility.mda

   [Jet SysFiles]
      dao2016.dll
      msabc200.dll
      msaexp20.dll
      msajt200.dll
      msjeterr.dll
      msjetint.dll

   [Files]
      setup.exe
      setup.lst
      setup.stf

[Admin Files]
  _mssetup.exe
  acmsetup.exe
  acmsetup.hlp
  admin.inf
  decomp.exe
  msacahbb.dll
  mscpydis.dll
  mssetup.dll
  setup.ini

[VSHARE]
  ver.dll
  vshare.386

[User Files]
  devsupp.rtf
  dio_gtog.ico
  readme.txt
  system.mda
  wc.ini
  wc.hlp
  wc.mdb

[Ole2 Files]
  compobj.dll
  mstoolbr.dll
  ole2.dll
  ole2.reg
  ole2conv.dll
  ole2disp.dll
  ole2nls.dll
  ole2prox.dll
  stdole.tlb
  storage.dll
  typelib.dll