User's Manual

Please Read before Installation (MATLAB tool kit for DL series)

1. Contents of the Package

The following items are included in the package. If some of the contents are not correct or missing or if there is physical damage, contact the dealer from which you purchased them.

Product	Quantity	Note
MATLAB tool kit for DL series setup disk	1	Media: CD-ROM
This manual	1	

2. User's Manual

The package does not include a printed user's manual. In the root directory of the MATLAB tool kit for DL series setup disk (CD-ROM) is an electronic manual in PDF format (IM701991-61E_***.pdf, *** is revisions of manual). Please read this manual. Adobe Acrobat Reader (6.0 or later) is required in viewing the electronic manual.

Revisions

1st edition: June, 20042nd edition: September, 20043rd edition: February, 2006

3. Installing the MATLAB Tool Kit for the DL Series

Supported OSs: Microsoft Windows 2000, or Windows XP MATLAB by The MathWorks, Inc. must be installed before installing the MATLAB tool kit for DL series.

 Insert the MATLAB tool kit for DL series setup disk into your PC's CD-ROM drive. An installer automatically starts and the following dialog box opens.



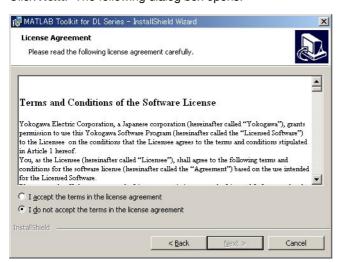
Note:

If the installer does not start automatically, open the CD-ROM drive window and execute setup.exe.

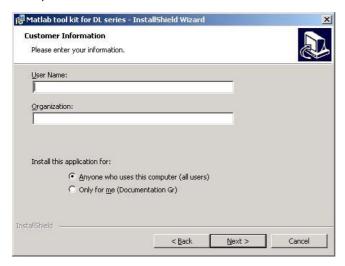
2. Select English (United States) and click OK. The following dialog box opens.



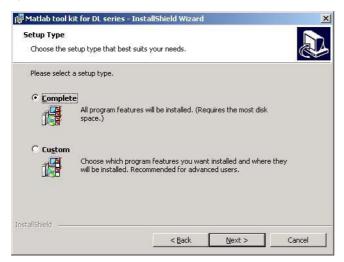
3. Click Next. The following dialog box opens.



4. Click the I accept the terms in the license agreement option button, and click Next. The following dialog box opens.



5. Enter the user name and organization, specify the target user, and click **Next**. The following dialog box opens.

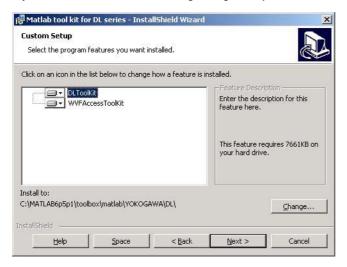


Select the setup type.If you select Complete, proceed to step 10.

Note.

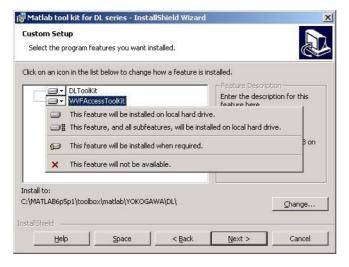
You can set the setup type to Complete only if MATLAB was installed in the default directory.

If you select Custom, the following dialog box opens.

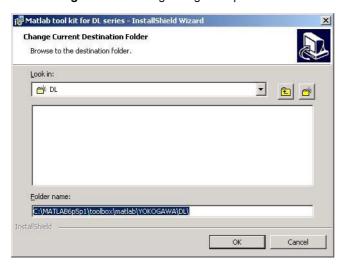


Note

- If you installed MATLAB in a directory other than the default directory, set the setup type to Custom and specify the
 directory in which the MATLAB tool kit for DL series is to be installed as follows:
 Installation directory\MATLAB*****\toolbox\matlab\YOKOGAWA\DL
- *****: The version number.
- If the "YOKOGAWA\DL" folder does not exist in MATLAB****\toolbox, it is located under the Program Files folder on the local disk.
- When setting the path when MATLAB is started, add the folder specified here.
- 7. Specify the installation method by clicking an icon in the list.



8. Click Change. The following dialog box opens.



- 9. Specify the folder and click **OK**. The screen in step 6 appears.
- 10. Click **Next**. The following dialog box opens.



11. Click **Install**. A dialog box showing the progress of the installation opens. If the installation completes successfully, the dialog box below opens. Click **Finish** to finish the installation. The original screen before the installation appears.

Note

If you installed MATLAB to a directory other than the default directory, change the installation directory of the MATLAB tool kit for DL series.

4. Installed Files

When you install the MATLAB tool kit for DL series, the directory \YOKOGAWA\DL is created under the directory where MATLAB is saved, and the applicable files are copied to the directory.

Note .

The default installation destination folders are as follows.

- $\bullet \ \, \mathsf{MATLAB}\, 7.0\ \mathsf{sp1}\ \mathsf{or}\ \mathsf{earlier} \qquad \mathsf{C:}\\ \mathsf{MATLAB}^{\star\star\star\star\star}\\ \mathsf{toolbox}\\ \mathsf{matlab}\\ \mathsf{YOKOGAWA}\\ \mathsf{DL}$
- *****: The version number.

5. Supported Development Platforms

MATLAB 7.0 sp2 (Release 14) or later

6. User's Manual

The User's Manual (IM 701991-61E_***.pdf) is in the root directory of the installation CD-ROM.

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