Getting Started with DLS 2002 Downloading Software

DLS downloading software allows the user to program, monitor, and operate all DSC panels

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Hardware and Software Requirements

DLS 2002 Minimum Requirements

- Intel®* 486 DX2-66 (or minimum requirement for the operating system) with 32MB of RAM. If using T-Link communications, the minimum requirement is a Pentium®* 200 MHz with 64MB of RAM

- *Microsoft Windows® 95, Windows® 98, WindowsNT® v4.0 Workstation (with Service Pack 3 or later installed), Windows® Me, Windows® 2000 Professional, or Windows® XP Home, Windows® XP Pro****

- 640x480 resolution monitor with High Color (16 bit) video

- DSC MD12 v1.1 External Modem and/or PC-Link connector and/or T-Link

- CD–ROM drive to install the software or Internet access to the DSC Dealer Website

- 1.44MB floppy drive (for installing upgrades and driver packs)

- Pointing Device (mouse or trackball)

- A hard disk with at least 150 megabytes of free space (required space increases as panel files are added to the installation and this number is dependent upon the CD-key used)

- (Optional) Ink jet, laser, or bubble jet printer

DLS 2002 Recommended System

- Intel Pentium III* or AMD K6-III** @ 450MHz. (or greater) with 128MB of RAM

- *Microsoft Windows® 98 SE, WindowsNT® v4.0 Workstation (with Service Pack 6 or later installed), Windows® Me, Windows® 2000 Professional, or Windows® XP Home, Windows® XP Pro****

- 1024x768 resolution monitor with High Color (16 bit) video

- DSC MD12 v1.1 External Modem and/or PC-Link connector and/or T-Link

- CD–ROM drive to install the software or Internet access to the DSC Dealer Website

- 1.44MB floppy drive (for installing upgrades and driver packs)

- Pointing Device (mouse or trackball)

- A hard disk with at least 150 megabytes of free space (required space increases as panel files are added to the installation and this number is dependent upon the CD-key used)

- (Optional) Ink jet, laser, or bubble jet printer

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Modems

If the modem you are using is not listed, refer to **Selecting a Modem, PC-Link or T-Link** in the **DLS 2002 Help File** for information on how to set up the software for use with a specific modem. By default, DLS 2002 supports **DSC MD12 v1.1 External**

PC-LINK

The PC–LINK connector will allow you to send data directly from your computer to a compatible control panel. This is a faster and more efficient way to communicate with a panel. To use PC–LINK, you will need either a DSC PC–LINK Local Download Kit–DB09 (9–pin connector) or a PC–LINK Local Download Kit DB25 (25–connector). For more information on communicating with panels using PC-LINK, see **Communicating with PC-Link** in the **DLS 2002 Help File**

T-LINK

T–LINK allows you to send data directly from your computer to a compatible control panel connected to your intranet. For more information on communicating with panels using T-Link, see **Communicating with T-Link** in the **DLS 2002 Help File**

Installing DLS 2002 from CD-ROM

Before you install DLS-2002, ensure that the computer's hard drive has at least 150 megabytes of free disk space (depending on the CD Key used). DLS 2002 must be installed locally to function properly. When installing from a network drive, ensure that the drive is set up so that you can share it with other users.

When installing or uninstalling DLS 2002, make sure that DLS 2002 is not currently running.

> *NOTE*:   *CD Keys are selected from a pick list during the installation.*

> *NOTE*:   *Only one copy of any version of DLS 2002 can be installed on a computer at any time*

1   Insert the **DLS 2002** installation CD into the CD–ROM drive. If the DLS 2002 Autorun window is displayed, click "Install DLS" and follow the instructions provided. If it is not displayed, continue with Step 2

2   Click **Start**

3   Select **Run**

4   Click **Browse** to find the CD-ROM drive that contains the DLS 2002 installation CD

5   Select the **CD-ROM** drive by double-clicking it.

6   Select **Setup.exe** under **File Name**

7   Click **OK**

> A window will be displayed that contains information about the DLS 2002 program and version number.

8   Follow the instructions in the Setup program

Installing DLS 2002 from the Internet

Before you install DLS 2002, ensure that the computer's hard drive has at least 150 megabytes of free disk space (depending on the CD Key used). DLS 2002 must be installed locally to function properly. When installing from a network drive, ensure that the drive is set up so that you can share it with other users.

When installing or uninstalling DLS 2002, make sure that DLS 2002 is not currently running.

> *NOTE*:   *CD Keys are selected from a pick list during the installation.*

> *NOTE*:   *Only one copy of any version of DLS 2002 can be installed on a computer at any time*

1   Go to **www.dsc.com** website.

2   In the **Authorized Dealer Area** click on **DLS Software Updates**.

3   The following window will be displayed.

4   Enter your **user name** and **password**.

5   Click **OK**.

Follow the instructions indicated on the dealer website

Uninstalling DLS 2002

To Uninstall DLS 2002:

1 Click **Start**

2 Select **Settings**

3 Select **Control Panel**

4 Double-click **Add/Remove Programs**

5 Select **DLS**

6 Click **Add/Remove**

7 When the **UninstallShield Wizard** is finished, click **OK**

> *When the uninstall process is complete, there may still be some DLS files on your hard drive. You can delete these files with Windows Explorer.*

Caution:

> *If you delete the remaining DLS root directory and its contents, all of your account files will be deleted.*

Note:

> *Account files created with previous versions of DLS can be converted to DLS 2002 format.*

Using DLS 2002

Once DLS 2002 is installed, you can launch the program from Windows Explorer, or from the Start menu.

> **Note**   *Ensure that all unecessary applications are closed before beginning this installation*

To launch DLS 2002 from the Start menu:

1   Click **Start**

2   Select **Programs**

3   Select **DLS**

4   Select **DLS 2002** icon

To launch DLS 2002 from Windows Explorer:

5   Select the hard drive containing the DLS 2002 program

6   Select the folder containing the DLS 2002 program

7   Double-click on **DLS3_32.exe**

> **Security Stamp**
>
> The first time that you run DLS 2002, it will ask you to enter a Security Stamp. DLS 2002 uses this stamp to encrypt all of your accounts.
> The stamp can be up to 31 characters long. When entering the stamp, both **UPPERCASE** and **lowercase** characters can be used, but they are not the same (i.e. "**a**" and "**A**" are not the same).

> **Note:**
>
> *If you wish to share accounts between DLS 2002 installations over a network, all DLS 2002 installations must have the same security stamp.*

> **Caution:**
>
> *It is important that the security stamp be recorded and safely filed. If it is forgotten, there is no way to recover the security stamp from the computer or from the program.*

Using DLS 2002 cont.

Logging On:

The first time that you log on, the following window will be displayed.

When you click on **OK**, DLS 2002 logon window will be displayed and prompt you to enter your user name and password.

1 Enter your **user name** under **User Name.**
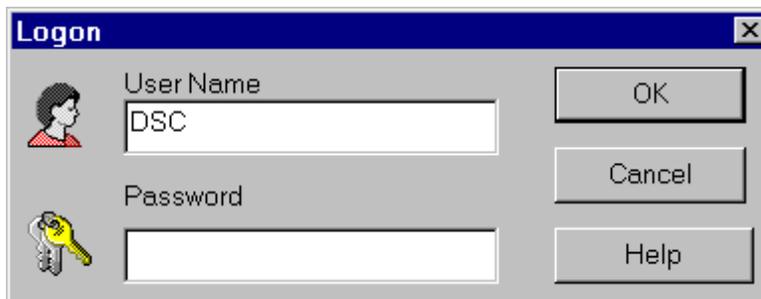
2 Enter your **password** under **password**

3 Click **OK**

Note:

> By default, the user name is '**DSC**', and the password is '**1234**'. The user name and password fields are case-sensitive: if you choose, as your password, the word "**SECU-RITY**" all in upper case, entering the word "**security**" in lower case will not be accepted as a valid password

Note:

> After you have logged on, the Account Explorer page will be displayed. Press **[F1]** or click on **Help** on the menu bar to access information on all of the DLS 2002 features.

Help

Software Fails to Load

IF DLS 2002 fails to load perform the following:

● Shutdown computer, reboot computer and reload DLS 2002 software. **Do not run any other applications**

● If the program is partially loaded look for **DLS3 Diagnose.exe** in the DLS Folder. Run this program. This software will attempt to correct faults or errors asssociated with the installation.

Note: A list of errors will be generated and stored in the DLS folder in a file called **DLS Diagnose.txt** this will aid you or a DLS representative in troubleshooting the problem.

● Contact DSC NA Technical Support 1-800-387-3630 ● **www.dsc.com**