
Order Confirmation System (OCS) Configuration Tool Quick Reference Guide for E-Series Displays

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1 Introduction

This guide is intended as a supplement to the OCS Configuration Tool User's Manual. It provides an overview of certain common tasks which may be performed using the OCS Configuration Tool. For more detailed information, refer to the OCS Configuration Tool User's Manual.

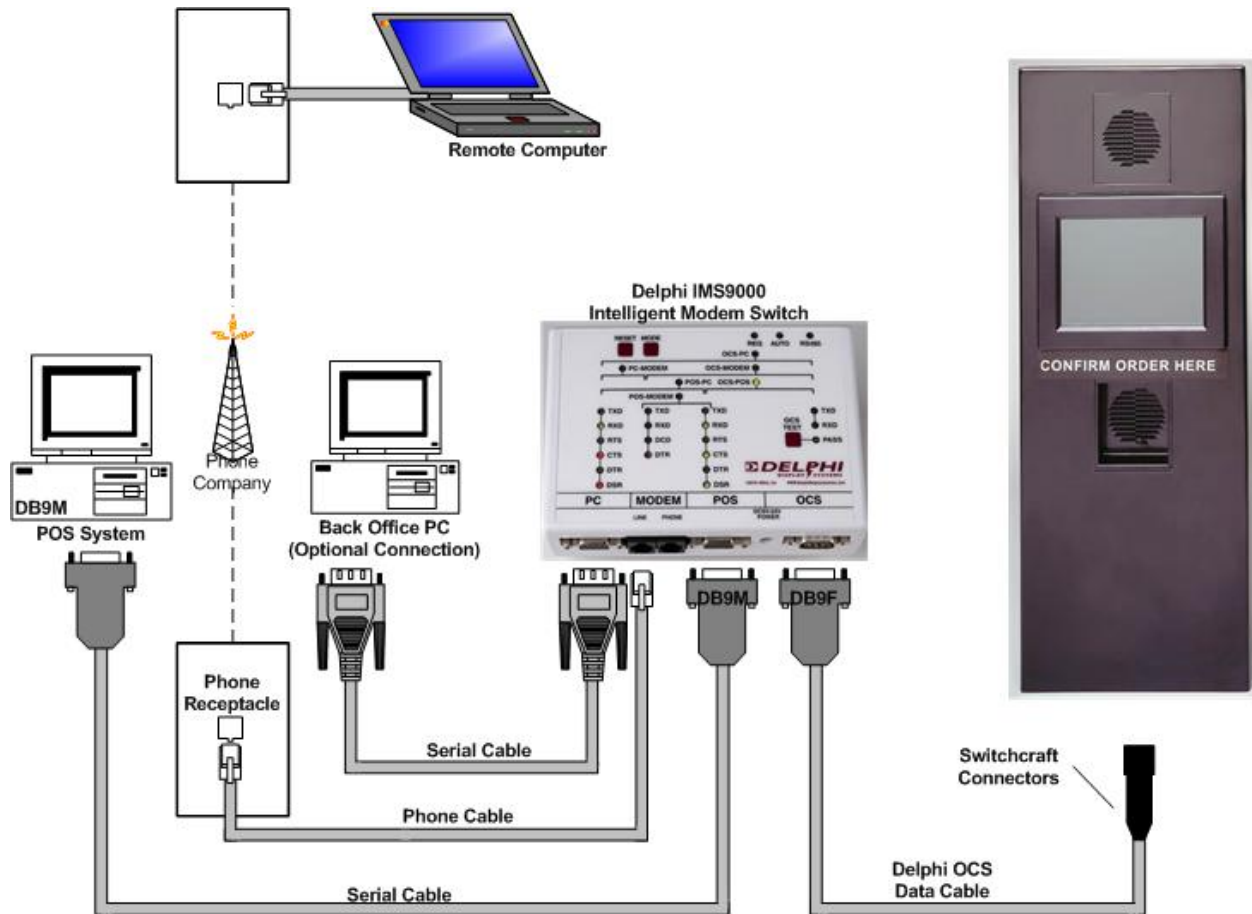


Figure 1 – Generic Layout of Properly Wired System

The Figure above shows what a properly wired system should look like. It details where you would plug in a serial cable if you are using a back office computer to run the Delphi Configuration Tool as well as detailing what is needed if you are dialing into the system using a remote computer at a different location. The Delphi Intelligent Modem Switch (IMS9000) is typically installed on a wall inside the office at each store.

Please contact Delphi Technical Support if you have any questions or need any assistance at any point while following the instructions contained within this document at 1-800-456-0060.

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2 Uninstalling

To uninstall the software, use the Add/Remove Programs functionality built into Windows® by double-clicking on the **Add/Remove Programs** icon in Control Panel, (see your Windows® documentation for help with this), or simply insert the OCS Configuration Tool CD into your CD-ROM drive and run the setup program. In any case, when the OCS Configuration Tool **Setup** dialog appears, select the **Remove** option and click **Next**. Follow the on-screen instructions to remove the application from your computer.

In addition to uninstalling the software, it is recommended that you back up any existing OCS data. This can be done by renaming the folder located at C:\OCS on your hard disk to some other name, such as C:\OCSBackup. This will preserve existing data without interfering with any subsequent installations of the OCS Configuration Tool software.


3 Installing

To install the *OCS Configuration Tool* software, insert the Installation CD into the CD-ROM drive on your computer. In most cases, the installation will begin automatically. If it does not begin automatically, click the **Start** button, select **Run...** and enter "**D:\setup**" (where **D:** is the drive containing the installation CD) in the **Open** edit box in the **Run** dialog. Click **OK** to start the installation process. Follow the instructions on the screen to complete the installation process. If you already have a version of the *OCS Configuration Tool* installed on your machine, Click the **Repair radio button**, and then click the **Next button**, to re-install the application. Alternatively, you may click the **Remove radio button** to first uninstall the existing application.


3.1 Launch the OCS Configuration Tool

1. To start a program, click the **Start** button.
2. Click on **Programs**
3. Click on **Delphi Display Systems** or whatever you named the program group during the initial installation of the program.
4. Click on **OCS Configuration Tool** or whatever you named the program during initial installation to start the program.



3.2 Connect to the OCS Unit

Before connecting to the OCS unit for the first time, you will need to set the COM port, baud rate, and flow control to be used during the connection. Use the **System Configuration**  toolbar button to initialize these settings.


Direct Connection (connect to OCS using RS232 serial cable)

1. Using the Delphi IMS9000 Intelligent Modem Switch, connect a 9-pin (straight thru) serial cable from the COM port on your PC or laptop computer to the "PC" port on the IMS.
2. Run the OCS Configuration Tool software
3. Click on the **Direct Connection**  toolbar button to establish a connection to the OCS unit.
4. If OCS status is displayed in the Output window, the connection was successful.

Dial-up Connection (to use phone line to connect from offsite location)

1. In order for a dial-up connection to work, the IMS (located at the store) must have a phone line connected to it.
2. Run the OCS Configuration Tool.
3. Select a store to dial in to, using the **Choose a Store**  toolbar control (if no stores are available, you will need to add them using the **System Configuration** dialog).
4. Click the **Dial**  toolbar button to begin calling the OCS unit. In the Output window, you should see several messages indicating a dial-up connection is being attempted.
5. If OCS status is displayed in the Output window, the connection was successful.

3.3 Check OCS Status

At any time while connected to the OCS unit, click the **OCS Status**  toolbar button.

A successful check of OCS status will result in a message similar to this one being displayed in the Output window:

OCS:MaiTreD – V7.55:GEN(WV) [May 20, 2002, 14:21:55] 14:59 6-3-2002 (1024x768)

or



OCS:Loader – V1.14 [June 18, 2001, 22:08:07]

where


OCS:MaiTreD	describes the POS interface,
V7.55:GEN(WV)	indicates the Delphi POS interface version,
May 20, 2002, 14:21:55	indicates the Application built date,
14:59 6-3-2002	indicates the current OCS date/time,
1024x768	specifies the OCS display size (in pixels).


OCS:Loader	indicates the Delphi Loader Application,
V1.14	indicates the Delphi Loader Application version,
June 18, 2001, 22:08:07	indicates the Application built date.


4 Set OCS Time

- At any time while connected to the OCS unit, click the **System Configuration**  toolbar button.
- On the **Settings** tab of the **System Configuration** dialog, set the **Date** and **Time** values in the **OCS System Time** section to the values you want to set on the OCS unit (these fields default to the current date/time of the computer on which the OCS Configuration Tool is running, but may be changed to any valid values). When modifying the time, be sure to use military, or 24-hour, time. For example 2:00 p.m. is denoted as 14:00.
- Click the **Set OCS System Time** button to set the OCS date and time.
- Click **OK** to close the dialog.
- Click the **OCS Status**  toolbar button, to make sure the OCS date and time got updated correctly.

5 Remove an Image from the Slide Show

- Click the **Retrieve OCS Data**  toolbar button to retrieve OCS data
- Make the Changes

Click on the **Dayparts**  toolbar button to display the **Dayparts** dialog. On the **Select Dayparts** tab of the dialog, click on the daypart which contains the image, and then click the **Modify** button to edit the daypart. In the **Define Daypart** dialog, click on the image you want to delete in the **Active Daypart Items** list, and then click the **Remove** button to remove it from the daypart. Click the **Save** button to close the dialog, and then click **OK** again to close the **Dayparts** dialog.
- Update the OCS the OCS unit with the new data

Click the **Update Remote OCS** toolbar button  to display the **Update OCS** dialog. Check only the OCS.ini and the daypart (.dpt) file that you changed, to minimize the amount of time needed to transfer the data, and click the **Update Now** button to update the OCS unit with the new data.


6 Add an Image to the Slide Show

Adding an image to a slide show is strikingly similar to removing an image from a slide show, however you must first make sure that the image is saved to your local computer in the correct place. To do this, simply copy the image from whatever source; email, CD from Worldwide, etc. Next paste it into the following location: C:\Program Files\Delphi Display Systems\OCS\Images. If an image is not in this folder, it may not be available for use on the display. Now you may proceed to the following steps.


****Please make sure that the image is within the specs detailed in Section 7 of this document. If it does not, then the image may not appear on your display****

1. Click on the **Retrieve OCS Data**  toolbar button to retrieve OCS data.

2. Make the Changes

As before, click on the **Dayparts**  toolbar button, to display the **Dayparts** dialog. On the **Select Dayparts** tab of the dialog, click on the daypart which contains the image, and then click the **Modify** button to edit the daypart. From the list of **Available Daypart Items**, click on the image that you want to add to the daypart, and then click the **Add** button to preview the image in the **Edit an Image Item** dialog and add it to the **Active Daypart Items** list. Click **OK/Save** to close the **Edit an Image Item**, **Define Daypart**, and **Dayparts** dialogs.

3. Update the OCS the OCS unit with the new data

Click the **Update Remote OCS** toolbar button  to display the **Update OCS** dialog. Check only the OCS.ini, the daypart (.dpt) and the image files that you changed or added, to minimize the amount of time needed to transfer the data, and click the **Update Now** button to update the OCS unit with the new data.

7 Image Specs

For an image to be able to display properly on your Delphi OCS, it must meet the following criteria.

JPEG Format	Baseline (“Standard”)
Orientation	Landscape
Mode	RGB Color, 8 bits / channel
Width	1024 Pixels (for slideshow image); 320 Pixels (for sidebar image)
Height	768 Pixels
File Size	< 300K Bytes Recommended (based on image quality selected)
Image Quality	Med. to High Quality (8+ image quality in Adobe Photoshop)
Image Name	8 characters or less*****

8 Change History

Change	Version	Date	Author
Initial Release	V1.0	7/29/05	K. Mather