**HK** AUDIO | **CONCERT SOUND**

Table of Contents

# Installing DSM 2060 Network PC Software and Updating Firmware

Please read these instructions carefully before you begin installing software!

## 1 Preparations

### 1.1 Required Files

You must store the following files in a folder on the hard drive before you can install this software:

- Setup.exe
- Setup.ini
- SetupSecure.msi
- Code for PodWare.txt (contains the installation access code)
- LSCxxxx_HKxxxVxxx.dfw (file for updating a DSM 2060's firmware)

### 1.2 Updating Windows XP with dotnetfx.exe (dotframework)

When the installation routine begins, the computer may connect to the Microsoft server to download an update called dotnetfx.exe. This update is indispensable; PodWare will not run without it. You may install this file (approx. 22 MB) offline before you launch the installation routine.

### 1.3 Required Hardware

- Window computer (Win 2000, XP) with a serial interface or USB-to-serial adaptor installed
- DSM 2060
- Serial cable

**Note!** If your notebook lacks an USB-to-serial adaptor, install and connect it properly before you begin installing the software!

## 2 Installing and Configuring PodWare

### 2.1 Installing PodWare

Check if all cables are connected properly and the DSM 2060 is on.
Double click *setup.exe* and follow the instructions on the screen. The software installs automatically. Restart the computer even if you are not prompted to do so!

## 2.2    Selecting the COM Port

Go to the Windows XP *Start* menu and select *PodWare* from the list. A menu opens. Select > *Network> Com Port* and then the com port (1 to 4) that you have connected to the DSM 2060 using a serial interface cable.

Tip: Go to the Windows Device Manager to learn the com port number:

> *Start> Control Panel > System> Hardware> Device Manager > Com* and *LPT*. Check here to verify if an USB-to-serial adaptor has been installed properly.

## 2.3    Updating DSM 2060 Firmware

**Note!** Before you can control the DSM 2060 via PodWare, the controller's firmware MUST first be updated. This is easily and quickly done using PodWare. Proceed as follows:

- Select *Go Online* (RED arrow)



- The left column lists the DSM 2060 as a device. Mouse-click the controller to mark it, go to the *Device* menu and select *Update Firmware*.



- Accept the warning message by clicking OK and go to the folder containing the file named *LSCxxxx_HKxxxVxxx.dfw* (file for updating a DSM 2060's firmware). Open the file. Confirm with OK. The update is carried out automatically.

**Caution!**
**Do not launch or quit an application or unplug any connecting cable during the firmware update routine! Wait until the update routine finishes. To this end, watch the two red and blue status bars at the bottom right of your screen. Watch also the messages in the controller's display! To complete the update, switch the controller off and back on again. Also restart PodWare before launching applications!**
**The controller's operating system may suffer serious damage if you fail to follow these instructions carefully!**

**2.4      Restarting PodWare**

Open the Windows XP *Start* menu and select *PodWare* from the list.
You can use PodWare now that the software has been updated.

# 3   Notes on Using PodWare

Open the Windows XP *Start* menu and select *PodWare* from the list.
This launches the application. Go to > *Help* > *Help Topics*. There you'll find an HTML catalog with guidelines on using PodWare.

**3.1      Perfective Maintenance**

We may release new versions of DSM 2060 software or firmware. In this case, please follow the steps described in section 2.3 to keep devices up to date. Talk to your HK Audio team and visit [www.hkaudio.com](www.hkaudio.com) to learn more about updates.