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PM5DV2 Editor

The PM5DV2 Editor enables you to remotely monitor/control the Yamaha PM5D mixing console with firmware V2, save the parameter settings on your computer, and also prepare the PM5D settings beforehand by editing the parameters offline.

Make sure the firmware of PM5D console is V2, and update the firmware if required.

Installing the Software

Procedures		Windows
1	Verify that your system meets the operating requirements of each software program.	page 3
2	Install the USB-MIDI Driver to your computer.	page 4
3	Install the Studio Manager and each Editor.	page 5
4	Configure the PM5D console.	page 7
5	Start up the Studio Manager, then start up the Editor.	page 7

For subsequent operations, refer to the PDF manual from the [HELP] menu in each software program.

Software installation

Minimum System Requirements

OS	Windows 7 : Ultimate/Professional/Home Premium Windows Vista : Ultimate/Enterprise/Business/Home Premium/Home Basic Windows XP : Professional SP2 or later/Home Edition SP2 or later/Tablet PC Edition 2005 Mac OS X : 10.4 or later (10.5.8/10.6.x for the PM5DV2 Editor V2.2.6 or higher)
Hard Disk Space	100MB or more
Display	1,024 x 768 pixels or higher; High Color 16-bit or higher
Other	Pointing device such as a mouse, USB port

Windows Vista / 7

CPU	32bit: 1.4GHz or higher Intel Core/Pentium/Celeron family processor 64bit: Intel 64 compatible processor
Available Memory	1GB or more (2GB or more on Windows 7 64bit)

Windows XP

CPU	800MHz or higher Intel Core/Pentium/Celeron family processor
Available Memory	512MB or more

Mac OS X (for PowerPC)

CPU	PowerPC G4 or higher
Available Memory	512MB or more
Other	Execute the PowerPC when using the Editor V2.2.5 or earlier.

3

Mac OS X (for Intel))

CPU	Intel Core family processor
Available Memory	1GB or more
Other	Execute the Studio Manager V2 via OS 10.5.8/10.6.x normally when using the Editor V2.2.6 or higher. (Do not execute it via Rosetta.) Execute the Studio Manager V2 via Rosetta when using the Editor V2.2.5 or earlier.

The Minimum System Requirements described above are applied to the PM5DV2 Editor version 2.2.5 (2.2.6 for Mac OS X (for Intel)).

Keep in mind that the software is often updated and the system requirements are subject to change. You can check the latest version information of each program and its system requirements at the following website

http://www.yamahaproaudio.com/

The system requirements may differ slightly depending on the particular computer.

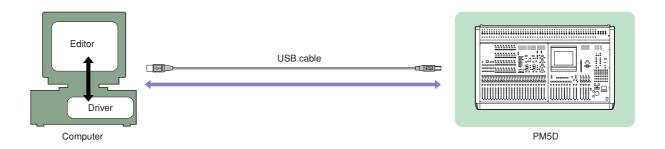
Installing software

To use PM5DV2 Editor, you'll need to install the following software programs. Follow the appropriate instructions below.

- USB-MIDI Driver
- Studio Manager
- PM5DV2 Editor

• USB-MIDI Driver

To operate the PM5D from your computer via USB, you'll need to install the USB-MIDI Driver software. You'll also need to set up the USB-MIDI Driver after installation.



You can download the latest version of USB-MIDI Driver at the following website. For specific installation instructions, refer to the installation guide included in the downloaded file. http://www.yamahaproaudio.com/

PM5DV2 Editor Installation Guide

Studio Manager Installation

Studio Manager is a cross-platform application that enables you to use multiple Editor programs for remotely controlling Yamaha hardware from your computer, and allows you to save the Editor settings for instant recall. For specific instructions on using the software, refer to the PDF manual from the [HELP] menu in the Studio Manager and each Editor.

You can download the latest version of Studio Manager at the following website. For specific installation instructions, refer to the installation guide included in the downloaded file. http://www.yamahaproaudio.com/

PM5DV2 Editor Installation

Follow the instructions below to install the software programs.

1 Double-click "setup.exe" ("Install PM5DV2 Editor.pkg" for Mac).

A setup dialog of PM5DV2 Editor is displayed.

When running under Windows Vista / 7, the "User Account Control" dialog box may appear. Click [Continue] or [Yes].

2 Follow the on-screen instructions to install the software.

For specific instructions on using the software, refer to the PDF manual from the [HELP] menu in each program.

Uninstall (removing the installed application)

To remove the installed Editors and Studio Manager if using Windows:

When using Windows Vista / 7

Select [Start] \rightarrow [Control Panel] \rightarrow [Programs and Features] or [Uninstall a program], then select the application to be remove and click [Uninstall/Change].

Follow the on-screen instructions to unistall the application.

If the "User Account Control" window appears, click [Continue] or [Yes].

When using Windows XP

 $Select \ [START] \rightarrow [Control \ Panel] \rightarrow [Add/Remove \ Programs] \rightarrow [Install/Uninstall], \ then \ select \ the \ application \ to \ be \ removed \ and \ click \ [Add/Remove...].$

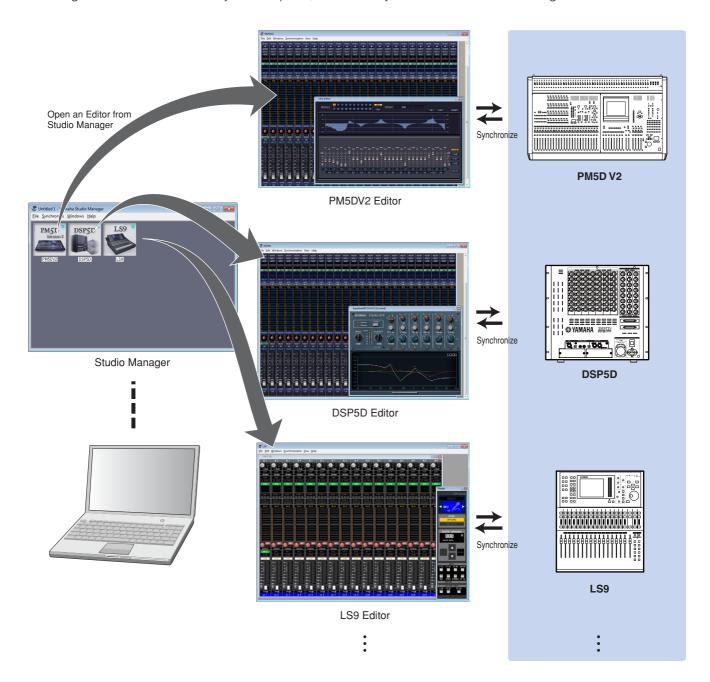
Follow the on-screen instructions to uninstall the application.

PM5DV2 Editor Installation Guide

Getting Started

Overview of Studio Manager

Studio Manager is a cross-platform application that enables you use multiple Editor programs for remotely controlling Yamaha hardware from your computer, and allows you to save the Editor settings for instant recall.



The settings of each Editor can be saved and recalled together from Studio Manager. In other words, you can change the settings of your entire system in a single operation by recalling the settings for multiple devices from Studio Manager. This capability is referred to as "Recall."

When you want to save setting files, you can do this from Studio Manager to recall multiple devices at once, or from an individual Editor to recall only a specific device.

PM5DV2 Editor Installation Guide

Configuring the PM5D console

Press the DISPLAY ACCESS [MIDI/REMOTE] key to open the MIDI SETUP screen on the PM5D console. In the PM5D EDITOR area, select a port to communicate with the computer and assign an ID to your console.

Starting and setting up Studio Manager

You'll need to perform the following setup in order to use the Editors in Studio Manager.

1 Start up Studio Manager.

For Windows:

Click the [Start] button, place your mouse cursor over [Programs (All Programs)] → [YAMAHA Studio Manager], then click [Studio Manager].

For Mac OS X:

Select and open the "Applications" folder, the "YAMAHA" folder, then the "StudioManager" folder, then double-click "SM2."

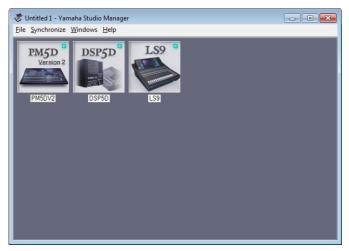
2 Set up Studio Manager.

For details, refer to the PDF manual, found in the [Help] menu on the Studio Manager.

Do not execute the Studio Manager via Rosetta when you use the PM5DV2 Editor V2.2.6 or higher for Macintosh. The PM5DV2 Editor V2.2.6 or higher cannot be added to the Studio Manager via Rosetta.

3 Start up each Editor.

In the Studio Manager window, double-click the icon for each Editor.



Studio Manager window

4 Set up each Editor.

For details, refer to the PDF manual, found in the [Help] menu on each Editor.

5 Synchronize each Editor with your mixing console.

For details, refer to the PDF manual, found in the [Help] menu on each Editor.

Troubleshooting

When controlling the PM5D from your computer via USB, the PM5D does not operate correctly.

- Have you installed the latest USB-MIDI Driver?
- Is the USB cable connected correctly?
- If your computer has automatically activated any power-saving mode (such as suspended, sleep, standby) when you make the USB connection, the computer may "freeze," or the driver may stop working. When using the USB-MIDI Driver, disable any power-saving mode on the computer.

•	Are the appropriate ID and port selected on your console?
	PM5D V2 Owner's Manua
•	Have you selected an appropriate network ports both in the Studio Manager and PM5DV2 Editor? Have you selected an appropriate Console Device ID in the PM5DV2 Editor?
	DMEDVO Editor Ourse's Manua