YAMAHA DME-N Network Driver Installation Guide for M7CL/LS9/DSP5D

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When you use the Editor, be sure to install the DME-N Network Driver of the following version. For Windows XP: 1.0.1 or later For Windows Vista (32bit): 1.2.0 or later For Windows Vista (64bit): 1.2.1 or later For Windows 7: 1.2.1 or later For Windows 8: 1.2.3 or later

DME-N Network Driver

To operate your Yamaha hardware from your computer via Ethernet, you'll need to install the DME-N Network Driver software.

DME-N Network Driver is software that transfers MIDI data back and forth between your computer and the hardware via Ethernet cable.

Connection of computer and device

Connect the computer to device by using an Ethernet cable via a network switch. When you connect the computer to the device directly, use an Ethernet cable.



NOTE When you connect the computer to the M7CL directly, use a crossover cable.

Minimum System Requirements

DME-N Network Driver applies to the system requirements of Editor. Refer to the Editor's Installation Guide for details.

Accessing the Control Panel

The way to access the Control Panel will depend on your operating system.

Windows XP / Vista / 7

Select [Start] → [Control Panel].

Windows 8

- **1** In the Start screen, click [Desktop]. The desktop will appear.
- **2** Move the cursor to the upper right or lower right corner of the desktop. The Charms bar will appear.
- **3** Select [Settings] → [Control Panel].

Installation

- **1** Log onto Windows with Administrator privileges.
- **2** After the downloaded compressed file is properly extracted, double-click the file "setup.exe." When the setup has been initialized, a "Welcome" dialog box appears.

- 3 Click [Next]. The DME-N Network Driver will be installed. When installation is complete, a message appears indicating that setup has been completed.
- 4 In order for the newly installed DME-N Network Driver to take effect, select "Yes, I want to restart my computer now," and click [Finish].

The computer will restart.

The DME-N Network Driver has been installed.

Uninstalling

Windows XP

1 Select [Control Panel] → [Add or Remove Programs]. The "Add or Remove Programs" dialog box appears.

2 Click [Remove] for the DME-N Network Driver.

Follow the onscreen instructions to uninstall the driver.

NOTE If you attempt to reinstall the software after uninstalling it without first restarting your computer, the following message will appear and the install process will be aborted.
 "Restart your computer, then run the installer."
 The installer should run normally after your computer has been restarted.

Windows Vista / 7 / 8

1 Select [Control Panel] → [Programs and Features] or [Uninstall a program].

The "Uninstall or change a program" dialog box appears.

2 Select "Yamaha DME-N Network Driver" and click [Uninstall].

Follow the onscreen instructions to uninstall the driver.

NOTE The "User Account Control" dialog box may appear. Click [Continue] or [Yes].

NOTE If you attempt to reinstall the software after uninstalling it without first restarting your computer, the following message will appear and the install process will be aborted.
 "Restart your computer, then run the installer."
 The installer should run normally after your computer has been restarted.

NOTE When running under Windows Vista / 7 / 8, the "User Account Control" dialog box may appear. Click [Continue] or [Yes].

Setup

1 Log onto Windows with Administrator privileges.

NOTE In order to use the DME-N Network Driver, the computer and the device must be properly connected and configured. For details on connections, refer to "Connection of computer and device". For details on configuration, refer to "TCP/IP Settings" and "Troubleshooting (FAQ)".

2 Access the Control Panel.

3 If the control panel appears as category view, switch the view as follows:

For Windows XP

Click [Switch to Classic View] in the upper left of the control panel.

For Windows Vista

Click [Classic View] in the upper left of the control panel.

For Windows 7 / 8

Click [View by : Category] in the upper right of the control panel, and select "Large icons" or "Small icons".

4 Double-click [DME-N Network Driver] icon.

The "DME-N Network Driver" dialog box will appear.

Device Name 🛛 🗌	Device IP Address	Device MAC Address	Device Port No.
M7CL	192. 168. 0. 128	00 A0 DE 25 00 43	
New	<u>D</u> uplicate <u>R</u> e	move Remove All	Undo
Device Name	M7CL		
Device IP Address	192 . 168 . 0 . 128		
Device MAC Address	00 A0 DE 25 00 43		
Device Port No.	1 💌		Apply
			Advanced Settings
	Yamaha DME-N Netwo Copyright(C) 2004-200 All Rights Reserved.	rk Driver Ver.1.2.1 09 Yamaha Corporation	
	Save and Close	Cancel	

- **NOTE** When running under Windows Vista / 7 / 8, the "User Account Control" dialog box may appear. Click [Continue] or [Yes].
- **NOTE** If an application that uses the DME-N Network Driver is running at this time the "Quit all applications that use the DME-N Network Driver in order to change settings." message will appear. The DME-N Network Driver settings cannot be changed while any application that uses the DME-N Network Driver is running.

5 Set up the driver parameters via the "DME-N Network Driver" dialog box.

Click the [New] button to input the IP address and other information in Device Information 2 when the devices connected are not displayed in Target Device List 1. Click the [Apply] button to register the device, then click the [Save and Close] button to save the setting. When only one device is connected and the network setting is initialized, the communication is available if "192.168.0.128" (M7CL/LS9) or "192.168.0.129" (DSP5D) is set in Device Information 2. When connecting to multiple devices, click the [Advanced Settings] button to enable the device to be detected automatically for convenient operation (page 8).

Target Device List			
Device Name M7CL	Device IP Address 192. 168. 0. 128	Device MAC Address	Device Port No.
MACE	192, 100, 0, 120	00 A0 DE 23 00 43	1
	Increased in the		
New	Duplicate	emove Remove All	Undo
Device Name	M7CL		
Device IP Address	192 168 0	. 128	
Device MAC Address	00 A0 DE 25	00 43	
Device Fine Hadress		, ,	
Device Port No.	1 -		
			Apply
			Advanced Settings
	Yamaha DME-N Netwo	rk Driver Ver.1.2.1	
		09 Yamaha Corporation	
	All Rights Reserved.		

Target Device List

The name, IP address, MAC address, and MIDI port number of all devices registered to communicate with the DME-N Network Driver are shown in this list. Click the title bars to sort accordingly. When a device is selected in the list, information related to that device will appear in the device information

area (2) below the list.

Device Name

This column lists the names of devices. When a device is selected in the list, it's name also appears in the Device Name field in the device information area (2) below the list.

Device IP Address

The IP address of the corresponding device. When a device is selected in the list, it's IP address also appears in the Device IP Address field in the device information area (2) below the list.

Device MAC Address

The MAC address of the corresponding device. When a device is selected in the list, it's MAC address also appears in the Device MAC Address field in the device information area (2) below the list.

Device Port No.

The MIDI port number of the corresponding device. When a device is selected in the list, it's MIDI port number also appears in the Device Port No. field in the device information area (2) below the list.

[New] Button

Click this button to add a new device to the list. Edit the device's parameters as required via the fields in the device information area (2) below the list, then click the [Apply] button to add the specified device.

[Duplicate] Button

This button adds a device to the list by copying the data from the currently selected device. Edit the new device's parameters as required via the fields in the device information area (2) below the list, then click the [Apply] button to add the specified device.

[Remove] Button

Deletes the selected device from the list. If the removed device is not the lowest device in the list, all devices below the removed device will be shifted upward to maintain the continuity of the list.

[Remove ALL] Button

Deletes all devices from the list.

[Undo] Button

This button provides a one-step undo function that allows you to undo a single operation and revert to the previous state. The [Undo] button will be grayed out and inaccessible immediately after an undo operation or after the control panel is launched.

2 Device Information

When a device that is registered for communication with the DME-N Network Driver is selected in the Target Device List, the communication parameters for that device can be viewed and edited in the Device Information fields.

Device Name

This is the name of the device selected in the Target Device List. The initial default settings are "UNIT1" through "UNIT256," but the name can be edited as required in the Device Name field.

Device IP Address

The IP address of the device selected in the Target Device List can be set via these fields. Refer to the manual of the corresponding device for details on checking and setting its IP address.

NOTE The IP address must be set properly or communication with the device will not be possible.

Device MAC Address

The MAC (Media Access Control) address of the device can be set via these fields. The MAC address of each device is permanently assigned when the device is manufactured and cannot be changed. The MAC address parameter is included to prevent data from being sent to the wrong device if the IP address in inadvertently set incorrectly. Refer to the manual of the corresponding device for details on checking its MAC address.

NOTE The MAC address must be set properly or communication with the device will not be possible.

NOTE The MAC address of the connected device cannot be changed.

Device Port No.

The MIDI port number of the device selected in the Target Device List can be set via this menu. The MIDI port number also functions as device ID number. It should be set to "1" for M7CL/LS9/DSP5D.

NOTE The MIDI port number must be set properly or communication with the device will not be possible.

[Apply] Button

Click the [Apply] button after editing the Device Name, Device IP Address, Device MAC Address, or Device Port No. parameters to actually apply the changes. Also, devices added to the Target Device List (1) by pressing the [New] or [Duplicate] buttons will only actually be registered for communication with the DME-N Network Driver when the [Apply] button is pressed.

3 [Advanced Settings] Button

Opens the "Advanced Settings" dialog box.

This window provides access to advanced settings. For details refer to the "Advanced Setup" section.

[Save and Close] Button

Click the [Save and Close] button to close the "DME-N Network Driver" dialog box and save the settings. This button is not accessible while an application that is using the DME-N Network Driver is running.

NOTE Click the [Cancel] button if you want to close the window without saving any changes.

Advanced Setup

The "Advanced Settings" dialog box can be opened by clicking the [Advanced Settings] button in the "DME-N Network Driver" dialog box.

"Advanced Settings" Dialog Box

The parameters in the "Advanced Settings" dialog box set up the DME-N Network Driver for automatic device detection, and allow saving and loading setup files.



Auto Detect

Allows automatic detection of connected devices. A maximum of 254 addresses (***.***.1 through ***.***.254) can be detected.

NOTE Only MAC addresses of devices on the same subnet as the computer can be detected. Before searching for MAC addresses make sure that the computer is connected to the subnet to be searched, and that an appropriate IP address is assigned.

1 Detect from

Specifies the start IP address for automatic detection.

2 Detect to

Specifies the end IP address for automatic detection.

3 [Start] Button

Initiates automatic detection, and causes the detected device list $(\widehat{\mathbf{6}})$ to be updated accordingly. This button is grayed out and is not accessible during automatic detection.

(4) [Abort] Button

Aborts automatic detection. This button is grayed out when automatic detection is not in progress.

5 Currently searching

Displays the IP address being checked during automatic detection. No display when automatic detection is not in progress.

6 Detected Device List

This list shows all detected devices. No devices will be displayed initially.

[Add] Checkbox

Checked devices will be added to the Target Device List when the [Add to Device List] button (below) is clicked. Devices that are already registered cannot be checked.

Device IP Address

The IP address of the corresponding detected device.

Device Name

If a name has been registered for the detected device it will be displayed here, otherwise no name will be displayed.

Device MAC Address

The MAC address of the corresponding detected device.

7 [Add to Device List] Button

Devices with checked [Add] checkboxes will be added to the Target Device List when this button is clicked.

8 [Cancel] Button

Closes the dialog box without making any changes.

(9) [Import Setup from File] Button

When working in a different environment it is possible to load a previously saved setup file. Click to open the "Open existing file" dialog box.

Select a setup file and then click the [Open] button to import the corresponding settings.

10 [Export Setup to File] Button

It is possible to save the setup data to a file that can then be reloaded when working in a different environment. Click to open the "Saves the current file with a new name" dialog box. Enter a file name and click the [Save] button to save the setup file.

TCP/IP Settings

Windows XP

- **1** Access the Control Panel.
- 2 If the control panel appears as category view, click [Switch to Classic View].
- **3** Double-click [Network Connections] → [Local Area Connection]. The "Local Area Connection Status" dialog box will be displayed.

NOTE If the "Local Area Connection properties" dialog box appears, skip ahead to step 5.

4 Click [Properties].

The "Local Area Connection Properties" dialog box will be displayed.

- 5 Select [Internet Protocol (TCP/IP)], then click [Properties]. The "Internet Protocol (TCP/IP) Properties" dialog box will be displayed.
- 6 Click [Use the following IP address].
- 7 Enter your computer's IP address into [IP address], the Gateway's IP address into [Default gateway], and "255.255.255.0" into [Subnet mask].
 - **NOTE** When installing on the same subnet as the DME unit(s), set the gateway's host address to 254.
 - **NOTE** It is recommended that you set the IP address to "192.168.0.3" when peer-to-peer connecting a single device to a computer. For details on settings when connecting to multiple devices via a switching hub, refer to the installation guide for each editor software.

	automatically if your network supports ed to ask your network administrator for
Obtain an IP address autom	aticallu
Use the following IP address	
<u>I</u> P address:	192.168.0.100
S <u>u</u> bnet mask:	255 . 255 . 255 . 0
Default gateway:	192.168.0.1
Obtain DNS server address Olyage the following DNS server: Preferred DNS server: Alternate DNS server:	
	Ad <u>v</u> anced

- 8 Click [OK].
- 9 Restart your computer.

Windows Vista / 7 / 8

1 Access the Control Panel, then click or double-click [Network and Sharing Center] or [View network status and tasks].

The "Network and Sharing Center" is displayed.

2 Click [Manage network connection] or [Change adapter settings] from the "Tasks" list located in the left side of "Network and Shareing Center" window, then double-click [Local Area Connection].

The "Local Area Connection Status" dialog box will be displayed.

- **NOTE** The "User Account Control" dialog box may appear. Click [Continue].
- NOTE If the "Local Area Connection properties" dialog box appears, skip ahead to step 4.

3 Click [Properties].

The "Local Area Connection properties" dialog box will be displayed.

NOTE The "User Account Control" dialog box may appear. Click [Continue].

4 Select [Internet Protocol Version 4(TCP/IPv4)], then click [Properties].

The "Internet Protocol Version 4(TCP/IPv4) Protocol" dialog box will be displayed.

5 Click [Use the following IP address].

6 Enter your computer's IP address into [IP address], the Gateway's IP address into [Default gateway], and "255.255.255.0" into [Subnet mask].

NOTE When installing on the same subnet as the DME unit(s), set the gateway's host address to 254.

NOTE It is recommended that you set the IP address to "192.168.0.3" when peer-to-peer connecting a single device to a computer. For details on settings when connecting to multiple devices via a switching hub, refer to the installation guide for each editor software.

Internet Protocol Version 4 (TCP/	IPv4) Properties	
General		
	automatically if your network supports eed to ask your network administrator	
Obtain an IP address autom	atically	
• Use the following IP address	s:	
IP address:	192.168.0.100	
Subnet mask:	255.255.255.0	
Default gateway:	192.168.0.1	
Obtain DNS server address	automatically	
• Use the following DNS serve	er addresses:	
Preferred DNS server:		
Alternate DNS server:		
Validate settings upon exit	Ad <u>v</u> anced	
	OK Cancel	

7 Click [OK].

Troubleshooting (FAQ)

When controlling the device from your computer via Ethernet, the device does not operate correctly.

- Is the Ethernet cable connected correctly? Refer to the "Connection of computer and device" section.
- Is the DME-N Network Driver set up appropriately?

Refer to the "Setup" section.

• Did you enter an appropriate IP address of the device?

For details on making settings of the IP Address of the devices, refer to the owner's manual for each device. If you are connecting the device to your computer in a one-to-one connection, we recommend that you make the following initial settings.

IP address	192.168.0.128 (M7CL/LS9), 192.168.0.129 (DSP5D)
Gateway address	192.168.0.1
Subnet mask	255.255.255.0

Refer to the installation guide for each editor software when connecting to multiple devices with network switch.

· Is the computer network setup appropriately?

Confirm the network setup by following the procedures in the "TCP/IP Settings" section. If you are connecting the device to your computer in a one-to-one connection, we recommend that you make the following settings.

IP address	192.168.0.3
Subnet mask	255.255.255.0
Default gateway	192.168.0.1

Refer to the installation guide for each editor software when connecting to multiple devices with network switch.

• Are the settings of the device and peripheral network devices (including switching hubs) appropriate?

Refer to the relevant owner's manuals for the device and peripheral network devices (including switching hubs) for details.

• Have you selected an appropriate ports in the Editor and Studio Manager?

Select the device as the input/output port settings of Editor and Studio Manager.

Are you using the latest DME-N Network Driver?

The latest driver can be downloaded from the Yamaha website http://www.yamahaproaudio.com/

 Are the settings of your security software appropriate? If using Windows firewall:

For Windows XP

Click [Control Panel] \rightarrow [Windows Firewall] \rightarrow [General] tab. Remove the [Don't allow exceptions] checkbox.

For Windows Vista

Click [Control Panel] \rightarrow [Windows Firewall] \rightarrow [Change settings] \rightarrow [General] tab. Remove the [Block all incoming connections] checkbox.

For Windows 7 / 8

Click [Control Panel] \rightarrow [Windows Firewall]. Confirm the communication with the DME-N Network Driver is permitted at [Inbound Rules] and [Monitoring] \rightarrow [Firewall].

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If using other security software:

Either set the security software to allow use of TCP port number 12300 on the network card being used by the DME-N Network Driver.

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