TF Editor Installation Guide
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What is TF Editor?

TF Editor is a computer program that allows you to use your computer to edit TF series console settings while away from the console (offline mode), and operate the console using the computer while it is connected to the console (online mode).

Initial setup overview

1. Confirm that your computer is compatible with TF Editor. (page 4)
2. Install TF Editor on your computer. (page 5)
3. Configure TF Editor’s network settings. (page 6)

For information about using TF Editor, refer to the TF Editor Operating Instructions. You can download the TF Editor Operating Instructions from the Yamaha Pro Audio website.
http://www.yamahaproaudio.com/

System compatibility

Windows

<table>
<thead>
<tr>
<th>OS</th>
<th>Windows 7, Windows 8, Windows 8.1</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPU</td>
<td>Intel Core processor (including 64-bit processors) running at 2 GHz or faster</td>
</tr>
<tr>
<td>RAM</td>
<td>1 GB or more (2 GB or more if using a 64-bit processor)</td>
</tr>
<tr>
<td>Available storage</td>
<td>100 MB or more</td>
</tr>
<tr>
<td>Display</td>
<td>1280x768 or higher resolution, 16-bit or higher color depth</td>
</tr>
<tr>
<td>Other</td>
<td>Pointing device (mouse, trackpad, etc.), Ethernet connection (1000BASE-T/100BASE-TX)</td>
</tr>
</tbody>
</table>

Mac

<table>
<thead>
<tr>
<th>OS</th>
<th>Mac OS X 10.9.x/10.10.x</th>
</tr>
</thead>
<tbody>
<tr>
<td>CPU</td>
<td>Intel Core family processor</td>
</tr>
<tr>
<td>RAM</td>
<td>2GB or more</td>
</tr>
<tr>
<td>Available storage</td>
<td>100MB or more</td>
</tr>
<tr>
<td>Display</td>
<td>1280x768 or higher resolution, 16-bit or higher color depth</td>
</tr>
<tr>
<td>Other</td>
<td>Pointing device (mouse, trackpad, etc.), Ethernet connection (1000BASE-T/100BASE-TX)</td>
</tr>
</tbody>
</table>

NOTE

Information about updates and system compatibility is available at the Yamaha Pro Audio website.
http://www.yamahaproaudio.com/
Depending on the computer, there may be additional system requirements not listed here.
Installing TF Editor

TF Editor can be run independently on your computer. No additional software is needed to run TF Editor. Use the following procedure to install TF Editor.

1. Extract the downloaded file and double-click "setup.exe" (Windows) or "Install TF Editor V***.pkg" (Mac).
   The TF Editor setup dialog is displayed.
   **NOTE**
   - If the User Account Control screen is displayed, click [Continue] and then click [Yes].
   - *** indicates the version number.

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

Connecting the console to your computer

The following illustrations show how to connect the TF series console to your computer.

**Wired connection**

**Wireless connection**

**NOTE**
When computers (running TF Editor) and iPads (running TF StageMix) are connected to the console, the console supports up to three simultaneous connections.
Only one computer running TF Editor can connect to the console at a time.
Network settings

When configuring the computer and console's network settings manually, or when connecting the computer and console to an existing network, configure the settings according to the configuration of the network. Consult your network administrator for details. Additional information and details about network connections are available at the Yamaha Pro Audio website.

http://www.yamahaproaudio.com/

Console settings

<table>
<thead>
<tr>
<th>IP address</th>
<th>Assign an IP address to the console. Make sure this IP address has not been assigned to another device on the network.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Subnet mask</td>
<td>Set this value according to the subnet mask of the subnet.</td>
</tr>
<tr>
<td>Gateway</td>
<td>If the network has a gateway, set this value to match the IP address of the gateway. If the network has no gateway, set this value to an unused IP address. If the network has a subnet, the IP address of the gateway must fall within the subnet.</td>
</tr>
</tbody>
</table>

Computer settings

When configuring the computer and console's network settings manually, or when connecting the computer and console to an existing network, configure the computer's TCP/IP settings.

Windows

1. Navigate as follows: [Control Panel] → [Network and Sharing Center] or [View network status and tasks].
   The "Network and Sharing Center" is displayed.
2. In the list on the left side of the screen, click [Manage Network Connections] or [Change adaptor settings], and then double-click [Local Area Connection].
   The "Local Area Connection Status" dialog box is displayed.
   If the "Local Area Connection Properties" dialog box is displayed, continue from step 4.
3. Click the [Properties] button.
   The "Local Area Connection Properties" dialog box is displayed.
4. Select [Internet Protocol Version 4 (TCP/IP)] and then click the [Properties] button.
   The "Internet Protocol Version 4 (TCP/IP) Properties" dialog box is displayed.
5. Click [Use the following IP address:].
6. Set each item. [IP address]: Enter the address you want to assign to the computer; [Subnet mask]: enter the subnet mask of the subnet; [Default gateway]: enter IP address of the gateway.
   If you are connecting the computer to an existing network, consult your network administrator.
7. Click [OK].
8. Restart the computer.

NOTE
If the User Account Control screen is displayed, click [Continue] and then click [Yes].

Mac

1. Click the [System Preferences] icon on Dock.
   The "System Preferences" window appears.
2. Click the [Network] icon.
   The Network window appears.
3. Click [Ethernet].
   The Ethernet settings appears.
   If there are multiple Ethernet choices, select the one that is connected to the device.
4. Select [Manually] in [Configure IPv4] or [Configuration]. Input the IP address of the computer in [IP Address], enter the subnet mask of the subnet in [Subnet Mask], and the IP address of the router (gateway) in [Router] individually.
   If you are connecting the computer to an existing network, consult your network administrator.
5. Click [Apply].
   The network settings are applied.
Uninstalling TF Editor

Windows
You can use the Control Panel to uninstall TF Editor.
Navigate as follows: [Control Panel] → [Programs and Features] or [Uninstall a program], and then double-click the item you want to uninstall.
Follow the on-screen instructions to uninstall the item.
If the User Account Control screen is displayed, click [Continue] and then click [Yes].

Mac
Double-click "Uninstall TF Editor.app" in the downloaded folder. After a dialog opens, follow the on-screen instructions to uninstall the application.

Troubleshooting

I cannot use TF Editor to operate the console.
• If you are using a wired connection to connect the computer and console, is the LAN cable connected properly?
  Connect the computer and console via a switching hub.
  You can also connect the console to the computer directly using a LAN cable. (→page 5)

• If you are using a wireless connection to connect the computer and console, is the computer's wireless network adaptor configured correctly?
  Make sure the computer is configured to connect wirelessly to the wireless router, and that the console is connected to the wireless router (or to the same network as the wireless router) using a LAN cable.
  Make sure the computer's wireless network adaptor is turned on. (→page 5)

• Is there any security software running on the computer?
  The "firewall" feature of the antivirus or security software installed on the computer may be interfering with the communication between the computer and the console.