microKONTROL Editor Librarian for Windows XP

An editor function has been added to the microKONTROL Librarian software.

Now you can edit the microKONTROL's Scene Parameters and Global Parameters from your computer. This document is designed as an addendum to the description of the librarian software contained in the microKONTOL Owner's Manual.

Installation

This update file contains both an installer file ("setup_e.exe") and the executable application file ("mk_lib.exe"). Please note that the installer file ("setup_e.exe") does not overwrite any existing versions of the Librarian. If you already have the microKONTROL Librarian installed, please proceed with the "Overwrite installation" instructions below.

First-time installation

If you do not have any version of the microKONTROL Librarian installed on your computer, double-click the "setup_e.exe" file and follow the instructions as they appear.

Overwrite installation

If you already have a version of the microKONTROL Librarian installed on your computer, replace (overwrite) the current execution file "mk_lib.exe" with the newer version contained in this update file by following these instructions:

1. In the Task bar's Start menu, navigate through "All Programs" –> "KORG" –> "microKONTROL Librarian", right-click on the Librarian application and select "Properties".
When the "microKONTROL Librarian Properties" dialog is displayed you will be able to see what folder the microKONTROL Librarian (mk_lib.exe) is installed in.

2. Copy the folder name displayed in the "Start in" field. (Right click and choose "Copy".)

3. Select "Run…" from the Task bar's Start menu. The "Run" dialog is displayed.

4. Paste the folder name that you copied into the "Open" in the dialog (Right click and choose "Paste") and press the "OK" button.

5. Copy the new "mk_lib.exe" contained in the update file into this microKONTROL folder.

Editing Scene Parameters

After you have successfully installed and opened the Editor Librarian software, choose a “SCENE” by clicking on one of the PADS shown on the screen, and then select “Parameter Viewer” from the View Menu. The Parameter Viewer window will appear to the right-hand side of the screen, showing the current Parameter assignments for each controller.

1. Select a Controller.

   Click on the line containing the controller whose parameter you wish to change. The parameter you clicked on will be highlighted by a blue cursor.

   You can click on another parameter or use the computer’s cursor keys to move the cursor.

2. Assign a Value or Function.

   If the parameter you want to change has a numeric value (Channel or Parameter #1), enter the value using your computer’s numeric keys.

   For non-numeric parameters (Port, Message, Parameter #2), the value may be are chosen from a pre-set list of functions. To open the list for a specific parameter, click on the cursor again (or press the Enter key), and then select a function from the pop-up menu.

   To cancel the setting, press the [ESC] key.

   For the details on setting parameter assignments, refer to “Operation- Setting mode” in the owner’s manual of the microKONTROL. (p. 24-)

Exchanging Controller Assignments

You can quickly swap the parameters currently assigned to two controllers. Drag the parameter assigned to a certain controller and drop it into the row containing a different controller, and the parameters assigned to the two controllers will be exchanged.

If you drag and drop only a single parameter - as chosen by the cursor, only that parameter’s value will be exchanged.

If you drag and drop the controller name from the column on the left side (“Encoder 1” etc), then all the parameter settings for that controller will be exchanged.

Copying Controller Assignments

You can copy the parameters assigned to a certain controller to another controller.

Drag the parameter you wish to copy and press the Control key (Ctrl) before you “drop” the parameter where you want the copied parameter to be assigned. The parameter setting will be copied to that controller.

If you hold down the “Ctrl” key and drag and drop the controller name from the column on the left side, then all the parameter settings for that controller will be copied.

If you right-click the cursor, the Copy/ Paste popup menu will be displayed.

If you want to copy/paste the parameter being chosen by the cursor, choose the “Parameter Copy/Parameter Paste”. If you want to copy/ paste the all controller settings being chosen by the cursor, chose the “Line Copy/Line Paste”.

You can also copy settings between different Scenes as long as both Scenes are currently loaded in the Editor Librarian software. For this operation you must use the standard Copy and Paste methods. Simply open a Scene, highlight the desired controller and Copy the parameters either from the Menu command or by pressing Ctrl + C. Now open the desired destination Scene, highlight the desired controller, and paste the parameter using the Menu command or by pressing Ctrl + V.
To choose a source object to copy, select the desired line where the controller variations such as “Encoder”, “Slider”, etc. are displayed and perform “Line Copy”. To choose the destination where you wish to Paste the copied data into, choose the desired line and perform “Line Paste“. This operation enables you to copy the settings of encoders, sliders, etc. altogether.

Note: The assignment setting can be exchanged or copied only between the same types of controllers, or between the following types of controllers.

• Encoder and Slider
• Joystick X and Joystick Y
• Joystick SW and Pedal

Global Parameter Settings

How to set the Global Parameter

1. Select “Edit Global Data” from the View Menu. The Global Edit window will appear.

2. Set the Global parameter.
   The values for each of the Global parameters are selected from a list for the specified parameter. Click on the icon in the right side of the display to open the list of available values for that parameter.
   A description of the Global parameters and their settings is found in the microKONTROL Owner’s manual, pages 38–41.
3. Close the Global Edit window when you complete the settings.

Receive Global Data

Press the “Receive” button in the Global Edit window. The Global data will be loaded from the microKONTROL and displayed in the Global Edit window.

Transmit Global Data

Press the “Transmit” button on the Global parameter setting window. The Global data you set in the Global Edit window will be loaded in to the microKONTROL.

Load Global Data

Load a Global data file stored in the computer.

1. Press the “Open” button on the Global Edit window.

   The “Load Global Data” dialog box will be displayed.

2. Choose a file with “.mkg” extension, and press the “Open” button.

   The Global data will be loaded to the Global Edit window.

   If you decide to not load the Global data, press the “Cancel” button.

Save Global Data

Save the Global data currently shown in the Global Edit window to the computer.

1. Press the “Save” button on the Global Edit window.

   The “Save Global Data” dialog box will appear.

2. Enter a file name, specify the location where you want to save the file, and press the “Save” button.

   The Global data displayed in the Global Edit window will be saved to the computer as a Global data file.

Shortcut key list

Menu Items

New	Ctrl+ N
Open Scene Set…	Ctrl+ O
Save Scene Set	Ctrl+ S
Save Scene Set As…	Shift + Ctrl+ S
Undo	Ctrl+ Z
Redo	Shift + Ctrl+ Z
Line Copy	Ctrl + C
Line Paste	Ctrl + V
Line Exchange	Ctrl + X
Parameter Copy	Shift + C
Parameter Paste	Shift + V
Parameter Exchange	Shift + X
Cut	Shift + Ctrl+ X
Copy	Shift + Ctrl+ C
Paste	Shift + Ctrl+ V
Parameter Viewer	Ctrl+ B
Refresh	Ctrl+ F
Receive Scene Set	Ctrl+ R

Transmit Scene Set	Ctrl+ T
Edit Global Data	Ctrl+ G
Preview Scene Data	Ctrl+ P

Edit Screen

Encoder/Slider Edit Screen

To select MIDI message to assign	C: CC, N: NRPN, R: RPN, DEL: No Assign
To select the “Port”	A: PortA, B: PortB

Pad Edit Screen

To select the MIDI message to assign	C: CC, N: Note, DEL: No Assign
To set the “Type”	T: Toggle, M: Momentary
To set the “Port”	A: PortA, B: PortB

Joystick X/Y Edit Screen

To select MIDI message to assign	P: Pitch Bend (*1)/Pad Velocity/Polykey Pressure (*2), C: Channel Pressure/CC (*2), K: Keyboard Velocity, M: Master Balance (*1), D: Disable (*3), DEL: No Assign
To set the “Port”	A: PortA, B: PortB

Pedal/Stick SW Edit Screen

To select MIDI message to assign	D: Damper, S: Sostenuto/Soft (*2), P: Portamento, DEL: No Assign
To select the “Type”	T: Toggle, M: Momentary
To select the “Port”	A: PortA, B: PortB

*1: Only plus direction is selectable.

*2: This alternates each time you press the key.

*3: Only minus direction is selectable.

Exchange, Copy/Paste

To copy the all controller settings	Ctrl + C
To paste the all controller settings	Ctrl + V
To exchange the all controller settings *4	Ctrl + X
To copy one setting	Shift + C
To paste one setting	Shift + V
To exchange one setting	Shift + X

*4: The controller currently selected by the cursor is exchanged with the clipboard.