

# 11 Editing Patches

The SD1 comes with 24 predefined patches that have been programmed at the factory. However, the SD1 offers many more possibilities for creating effects in innovative ways. To discover these possibilities, we recommend that you try out the editing function in the SD1 to create your own patches. The mode in which patches can be edited is called the Edit mode.

To switch from normal Play mode to Edit mode, briefly press the EDIT key. Do not keep the EDIT key depressed, because if the key is held for 1 second, the Bank Hold mode will be activated.



- (1) While still in Play mode, select the patch you wish to edit.
- (2) Press the EDIT key to activate the Edit mode.

Immediately after switching from the Play mode to the Edit mode, the parameter value position at the highest position (COMP module), regardless of which patch was selected. The COMP module setting of the current patch is shown on the display.

While Edit mode is active, each push of the EDIT key causes the parameter cursor to move one position down. The flashing position shows which module is selected for editing. The relation between parameter cursor LEDs and modules is as shown below:

|                          |                                     |
|--------------------------|-------------------------------------|
| 1st parameter cursor LED | COMP module setting                 |
| 2nd parameter cursor LED | EQ module (distortion type setting) |
| 3rd parameter cursor LED | EQ module (distortion gain setting) |
| 4th parameter cursor LED | 2ND and 3RD block settings          |
| 5th parameter cursor LED | EQ module setting                   |
| 6th parameter cursor LED | MOD module setting                  |
| 7th parameter cursor LED | ENV module setting                  |
| 8th parameter cursor LED | ENV module setting                  |

Use the VALUE + (-) keys to change parameters.

Use an up/down arrow of the cursor parameter to move the cursor to the position "Effect Parameter". When the EDIT key is pressed while the 8th parameter cursor LED flashes, the Edit mode is cancelled and the unit returns to the Play mode.



# 12 Effect Parameters

| COMP module                                                                                                                                                                                         | DIST module                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ZNR/AMP block                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | EQ module                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | MOD module                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | DLY/REV module                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | PATCH Level                                                                                                                                                                                                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>Compressor</b><br>The input signal from the guitar is compressed to achieve a consistent volume level.<br><b>Setting range:</b> C 1=C9 (0.1-10)<br>Higher values result in stronger compression. | <b>Distortion Type</b><br>A total of eight effect types are available, including seven different distortion types and one effect which produces a normal sound to an electric acoustic guitar.<br><b>RC (Reverb)</b><br>Gives a sound similar to an electric acoustic guitar.<br><b>Distortion Type</b><br>Gives slight distortion when strings are picked strongly.<br><b>Distortion Type</b><br>Distorted sound is during a full stop.<br><b>Distortion Type</b><br>Most distortion similar to driving a three-stack amp.<br><b>Distortion Type</b><br>Gives a sound with a low cut.<br><b>Distortion Type</b><br>Gives a sound with a low cut.<br><b>Distortion Type</b><br>Gives a sound with a low cut.<br><b>Distortion Type</b><br>Gives a sound with a low cut.<br><b>Distortion Type</b><br>Gives a sound with a low cut. | <b>ZNR module</b><br>Processes the settings for ZNR (Noise Reduction) and AMP (Amplifier) modules.<br><b>AMP module</b><br>Simulates the overdrive characteristics of a guitar amplifier.<br><b>Both modules together form the ZNR/AMP block.</b><br><b>Setting range:</b> 0.00-99.99<br>Higher values result in more distortion.<br><b>Distortion Type</b><br>Gives a sound with a low cut.<br><b>Distortion Type</b><br>Gives a sound with a low cut.<br><b>Distortion Type</b><br>Gives a sound with a low cut.<br><b>Distortion Type</b><br>Gives a sound with a low cut.<br><b>Distortion Type</b><br>Gives a sound with a low cut.<br><b>Distortion Type</b><br>Gives a sound with a low cut. | <b>Sound EQ</b><br>Allows boost and cut in the presence, high, midrange, and low range, with the available settings.<br><b>Setting range:</b> 1=10 (0.1-10)<br>Lower values result in a stronger high-range cut and low-range boost.<br><b>Setting range:</b> 1=10 (0.1-10)<br>Lower values result in a stronger high-range cut and low-range boost.<br><b>Setting range:</b> 1=10 (0.1-10)<br>Lower values result in a stronger high-range cut and low-range boost.<br><b>Setting range:</b> 1=10 (0.1-10)<br>Lower values result in a stronger high-range cut and low-range boost. | <b>Chorus</b><br>Simply 2-phase chorus without a compressor with a natural sound.<br><b>Setting range:</b> C 1=C9 (0.1-10)<br>Higher values result in a stronger effect.<br><b>Flanger</b><br>Adds a very short delay to the input signal and causes the delay time periodically, resulting in a periodic sound.<br><b>Setting range:</b> 1=10 (0.1-10)<br>Higher values result in a stronger effect.<br><b>Doubling</b><br>Creates a direct sound with a short delay component, creating the impression of several players each playing the same note simultaneously.<br><b>Setting range:</b> 1=10 (0.1-10)<br>Higher values result in a stronger effect.<br><b>Step</b><br>Randomly changing filter creates an auto-wah effect.<br><b>Setting range:</b> 1=10 (0.1-10)<br>Higher values result in a stronger effect. | <b>Delay</b><br>Conventional digital delay with a delay time of up to 700 ms. By increasing the delay time, you can achieve a ping-pong effect.<br><b>Setting range:</b> 1=10 (0.1-10)<br>Higher values result in longer delay time. When Reverb is on, it is also optimized.<br><b>Half Reverb</b><br>Simulates the reverb of a hall.<br><b>Setting range:</b> 1=10 (0.1-10)<br>Higher values result in longer delay time. When Reverb is on, it is also optimized.<br><b>Room Reverb</b><br>Simulates the reverb of a room.<br><b>Setting range:</b> 1=10 (0.1-10)<br>Higher values result in longer delay time. When Reverb is on, it is also optimized. | <b>Patch Level</b><br>Allows setting the level of individual patches.<br>This setting is used for each patch like the effect parameter.<br><b>Setting range:</b> 1=30 (0.1-10)<br>Higher values result in higher level. |

### 1 Selecting parameters to change

As described in "Editing Effect" parameters in the manual, you can select the effect parameter to be changed by pressing the EDIT key. (See also the manual for the SD1.)

### 2 Effect module on/off switching

Each effect module can be turned on or off independently. When the effect module is turned on, the effect is applied to the input signal. When the effect module is turned off, the effect is not applied to the input signal. When the effect module is turned on, the effect is applied to the input signal. When the effect module is turned off, the effect is not applied to the input signal.

### 3 Parameter setting shortcut

Normally, parameter settings are set by pressing the EDIT key. However, you can set the effect parameter by pressing the EDIT key. (See also the manual for the SD1.)

### 4 Volume control with FPD1

When the effect parameter is set, the volume of the effect is controlled by the FPD1. (See also the manual for the SD1.)

### 5 Master level adjustment

The SD1 also has a master level adjustment. (See also the manual for the SD1.)

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