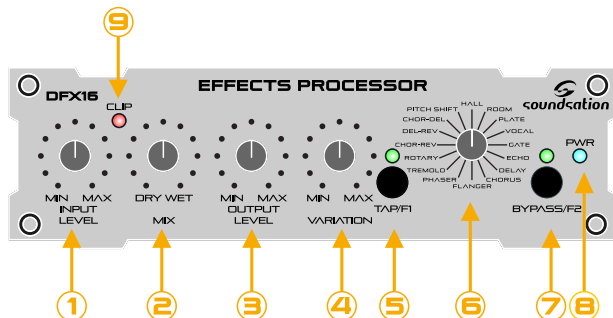# DFX 16
# QUICKSTART MANUAL

## FRONT PANEL



**1 - INPUT LEVEL POTENTIOMETER**: use the *INPUT LEVEL POTENTIOMETER* to adjust the input signal level. Please be sure to set a level that is sufficiently high but does not overload the unit..

**2 - MIX BALANCE POTENTIOMETER**: use the *MIX BALANCE POTENTIOMETER* to adjust the ratio of original vs effect signal. Turn the control fully to the right to hear only the processed effect signal. Turn it fully to the left to hear only the unprocessed input signal.

**3 - OUTPUT LEVEL POTENTIOMETER**: use the *OUTPUT LEVEL* control to adjust the output level.

**4 - PARAMETER POTENTIOMETER**: use the PARAMETER POTENTIOMETER to adjust the main parameter of the selected EffectWhen you change effects, the new selected effect will be loaded with the previous setting of the main parameter independently form the current position of the PARAMETER POTENTIOMETER.
Once loaded the new effect, if moved the PARAMETER POTENTIOMETER, then the current effect's main parameter will be set at the value corresponding to the new position of the PARAMETER POTENTIOMETER.
For Effects editable on more than one parameter (as the combined ones) the PARAMETER POTENTIOMER will be used for adjusting more parameters joyntly with the use of the Tap/Fx1 and Bypass/Fx2 buttons (see below)

**5 - TAP/FX1 BUTTON**: Hit the button several times in the tempo of the music piece toadapt the "DELAY" Effects. The TAP LED on top ot the TAP button starts flashing in the corresponding tempo.
TAP/FX1 button is also used with extra function for the control/setting of more parameter on REVERBS, GATED REVERB, DELAY/REVERB and ROTARY effects.
**6- EFFECT SELECTION ENCODER**: use the *EFFECTS SELECTION ENCODER* to select one of the 16 effect available.

**7 - BYPASS/FX2 BUTTON**: Hit the button to "Bypass" the effects muting them on the outputs.The BYPASS LED on top of the Bypass button will light ON when muted"Bypassed" the effects.
BYPASS/FX2 button is also used with extra function for the control the balance between DELAY and REVERB on DELAY/REVERB effect.

**8 - PWR LED**: the PWR LED when lighted is indicating that the unit is ON.
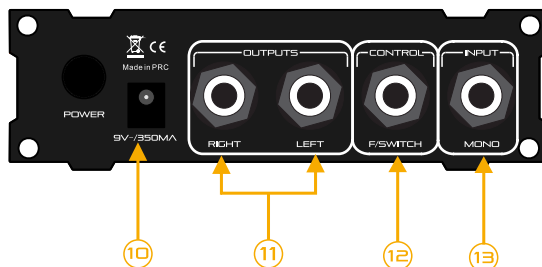Switch ON Push Button is located on the rear panel of the DFX16.

**9 - CLIP LED**: the CLIP LED is indicating the occurrency of a digital overflow at the DSP side.
When the CLIP LED will start flashing, please reduce the Input Level.

# DFX 16
# QUICKSTART MANUAL
## REAR PANEL



**10 - DC PLUG -** The DFX16 is connected to the mains using a 2-pole POWER connector jack. A matching mains adaptor is included with the unit.

[To avoid damage to your DFX16 always use the mains adaptor supplied with the unit]

**11 - OUTPUTS-** The two OUTPUT are on 1/4" TRS connectors and provide an unbalanced left/right signal.

**12 - F/SWITCH CONTROL -** You can plug a momentary or a typical on/off switch to control the BYPASS of the unit.

**13 - INPUT -** The INPUT is a 1/4" TS connector and is configured as unbalanced.

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**DFX16 QUICK START REV. 1.01**

MADE IN CHINA

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