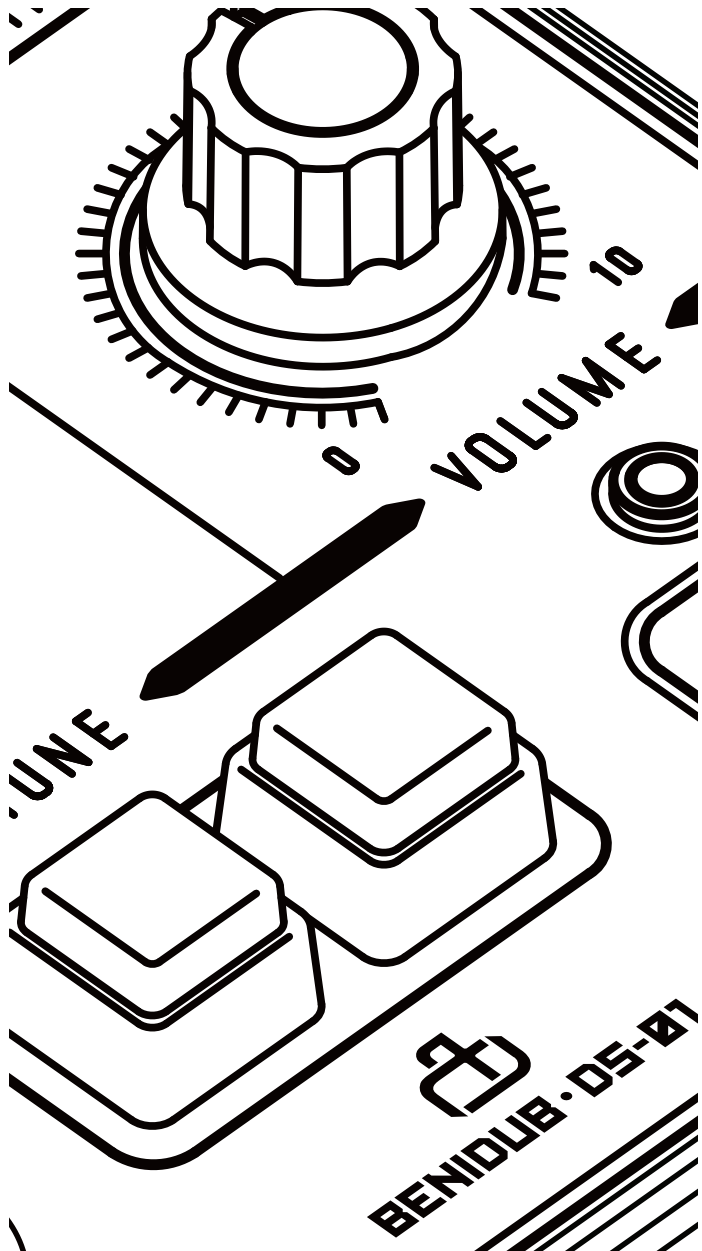


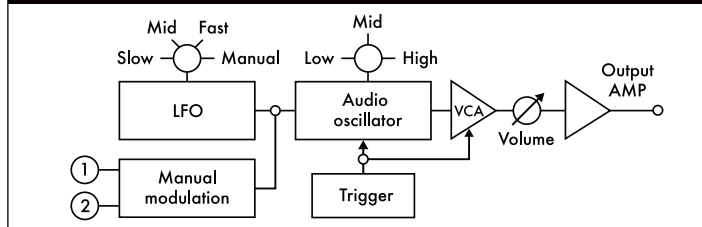
The DS01 dub siren is a second generation clone of the most classic and wanted dub siren. Old school transistors sound FX machine with unique feel and sound.



### For a correct use of the DS01 Dub siren:

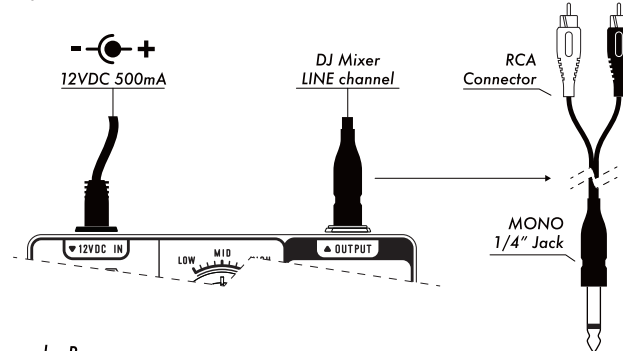
- 1 - Please, connect the siren to a mono LINE input of your mixer, do not plug it into MIC channels.
- 2 - If used with a DJ mixer, a MONO 1/4" Jack to 2x-RCA cable is needed.  
NOTE: the 1/4" Jack must be MONO (see picture below). If the cable is STEREO the siren will only be heard on the left channel of your system.
- 3 - If your set-up cannot send the siren signal to a delay effect, it's recommended to get at least an inexpensive guitar pedal delay unit to use between siren and mixer.
- 4- Use just the provided power supply or one compatible (see specifications).

### DS01 DUB SIREN - BLOCK DIAGRAM

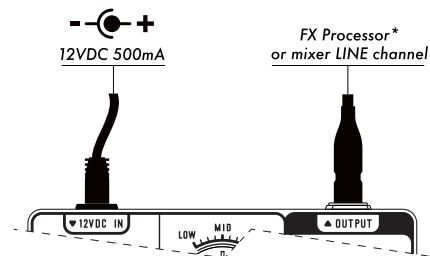


### TYPICAL WIRING

Example -A-



Example -B-



\*NOTE: the FX processor must have a DRY/WET control.

# BENIDUB

## DS01 DUB SIREN



User manual

Designed and manufactured by

**BENIDUB**  
MUSIC EQUIPMENT

Calle San Antonio 1A  
12192, Vilafames  
Spain

Tel: +34 964 313 919  
Sandro@benidub.com

### Technical Specifications:

Power Supply: 12VDC, center positive, 2.1mm x 5.5mm barrel type connector.

Current draw: less than 100mA

Audio output: 1/4" balanced or unbalanced MONO Jack

Size: 120x90x40 mm

Made in Spain



**POWER INPUT:**  
12VDC 500mA, center positive,  
2.1 mm x 5.5mm barrel connector.

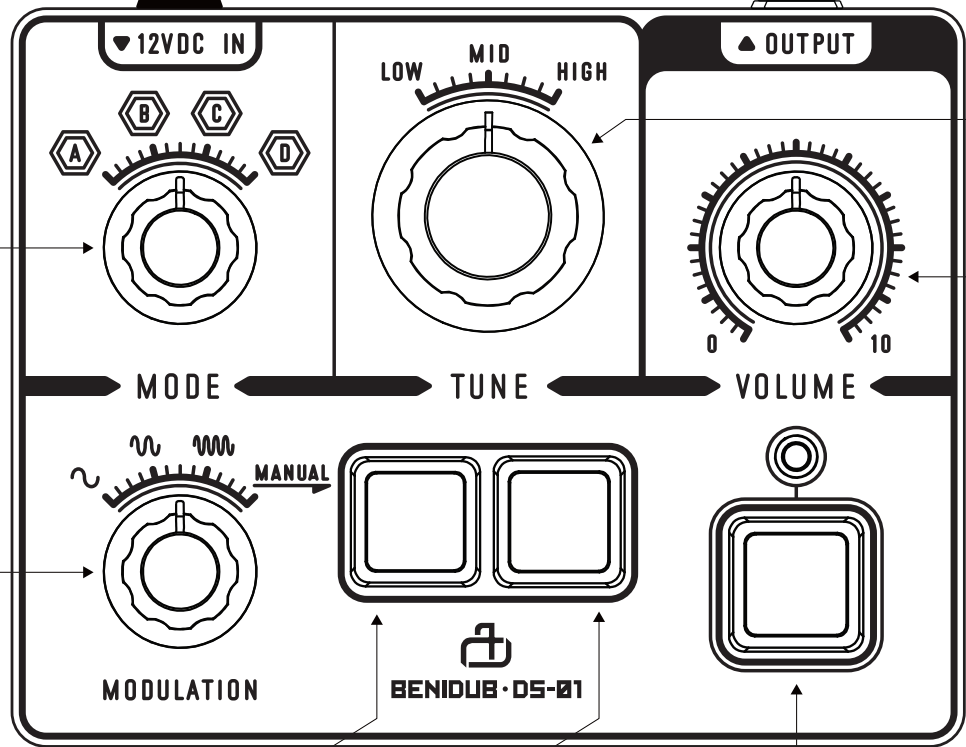
**AUDIO OUTPUT:**  
1/4" bal. or unbal. MONO Jack

**MODE:**  
4 preset dub siren tones.

**MODULATION:**  
Sets the modulation speed. The fourth position (manual) stops the LFO and makes the siren pitch controlled by manual modulations switches.

**TUNE:**  
4 preset frequencies for the audio oscillator.

**VOLUME:**  
Sets the output level.



**MANUAL MOD. SWITCHES:**  
Right push button is used in mode B and C in mode A and D both buttons can be used to modulate the sound.

**TRIGGER:**  
Audio on/off. It can be pressed lightly for momentary trigger, or until it clicks, for continuous trigger.