

*Switch-Bloc*  
By  
*VanAmps*  
A LIMITED LIABILITY COMPANY

The Switch-Bloc is a flexible signal routing tool that gives the user a variety of options when integrated into a performance based effects pedal board.

The Switch-Bloc can be used in a host of different configurations depending on the requirements of the user.

In the most basic set-up, the Switch-Bloc can be utilized as a dual loop effects router. By having two independent send and return loops one can switch from one loop to the other using the A/B footswitch alternately while still being able to bypass both loops with the Bypass footswitch. In this set-up the player can have two different effect loop “chains” which can be selected at the stomp of the A/B switch. For instance, one loop can handle the rhythm duties while the other loop handles the lead work. Or the third option would be to use the Bypass switch for the straight unaffected guitar signal. Additionally, effects can be run before or after the Switch-Bloc input so as to use an effect on both loops. A great place to put a VanAmps reverb pedal!

**The Switch-Bloc, not just for effects only!**

Another useful set-up is where only the send function is used to route a signal to another amplifier. If you want a second amp for lead work, use either the A or B send to feed the second amp with some effects via the switch bloc. In fact you could actually feed a third amp from the other send and still use the Bypass switch to feed the first amp. When using the send only function as in the above scenario, only one amp can be used at a time since the returns are not used.

The user can build from this premise, putting effects on the sends to the alternate amps being fed by the sends of the Switch-Bloc. Or feed the primary amp with effects after the output of the Switch-Bloc. The possibilities are truly endless.

The Switch-Bloc is a true bypass fully passive device.

The LED indicator lights can be powered by a 9VDC external power supply (not included) or by a single 9 volt battery. The battery is switched via the input jack. It is recommended that the user remove the plug from the input jack when the unit is not being used. When powering from an external 9 VDC power supply, the battery is switched off via the power plug jack. To install the battery, remove the four screws on the bottom cover, snap the battery connector onto the battery and center the battery in the spring clips with the wires of the battery connector pointing toward the inside of the unit.

The power jack accepts a 2.1MM barrel type plug with center negative polarity.

The VanAmps Switch-Bloc is covered by a **ONE** (1) year limited warranty. VanAmps, LLC will repair or replace any unit deemed by us to have failed or proved to be defective under normal operating conditions. Warranty repairs will only be granted with pre authorization by VanAmps by calling (763) 529-1206 and obtaining a **RETURN AUTHORIZATION NUMBER**. The unit must be accompanied by a copy of the retailer’s sales receipt issued at the time of purchase. If no receipt is available, the actual date of manufacture will determine warranty status. Owner is responsible for returning the unit insured to VanAmps. VanAmps will provide return shipping.