

Amigo[™]

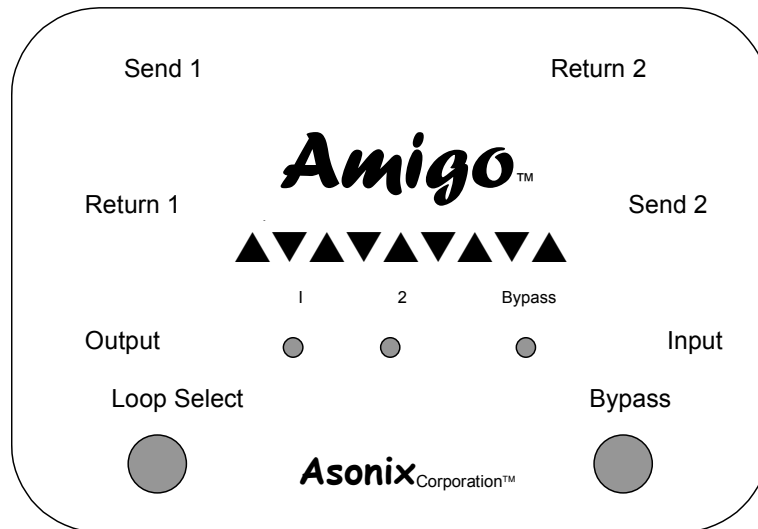
Dual Effects Loop Controller

by **Asonix**corporation[™]

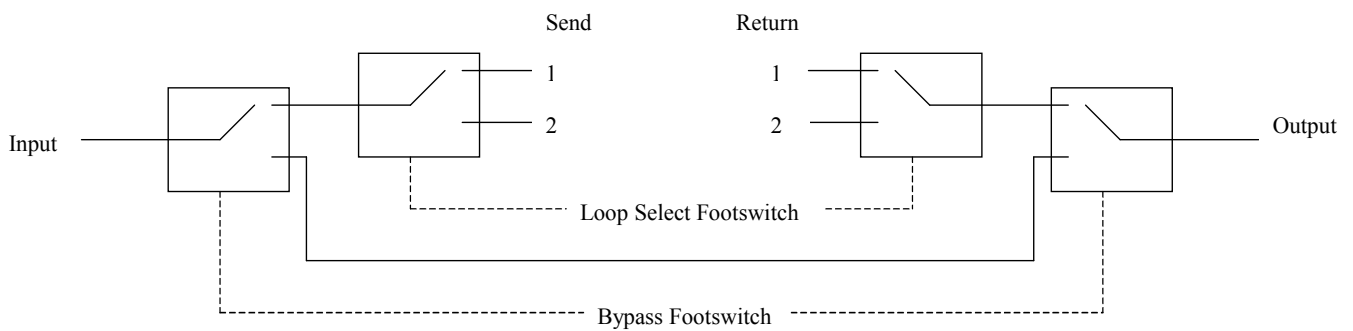
User's Guide

Major Features:

- True bypass switching preserves the “natural tone” of the guitar.
- Snap-action footswitches provide positive feedback to your foot, allowing you to switch with confidence.
- Two independent effects loop chains that can be selected via the Loop Select switch or bypassed using the Bypass switch.
- Transient suppression circuitry eliminates pops.
- LEDs provide a constant, visual status indication.
- Conveniently powered using either a 9V battery or a standard 9VDC regulated, negative center pin AC adaptor.
- Rugged design and printed circuit board construction deliver quality, reliability, and value.



Simplified Schematic:



User Interface:

Bypass Footswitch – Toggles in and out of Bypass Mode (i.e., Input and Output are connected).

Loop Select Footswitch – Toggles between loops 1 and 2.

User Interface (cont.):

Bypass LED (red) – Is on to indicate that the **Amigo™** is in Bypass Mode.

Loop 1 LED (green) – Is on to indicate that loop 1 is selected.

Loop 2 LED (yellow) – Is on to indicate that loop 2 is selected.

Input Jack – Input connection (see Simplified Schematic above).

Output Jack - Output connection (see Simplified Schematic above).

Send 1 Jack – Loop 1 send connection (see Simplified Schematic above).

Return 1 Jack – Loop 1 return connection (see Simplified Schematic above).

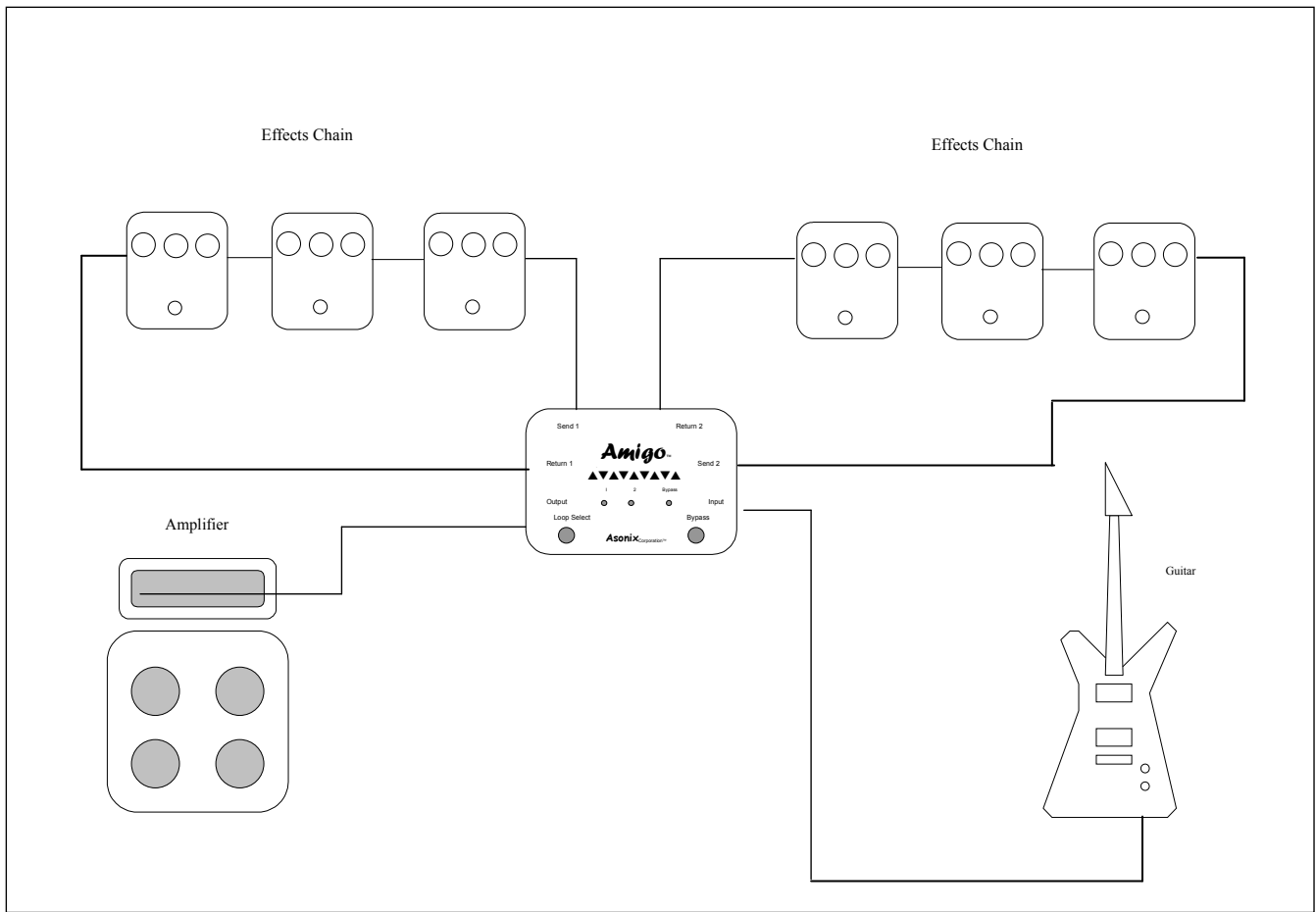
Send 2 Jack – Loop 2 send connection (see Simplified Schematic above).

Return 2 Jack – Loop 2 return connection (see Simplified Schematic above).

Power Jack - External power connection, located on the left hand side of the unit, next to the Return 1 Jack. It accepts a standard regulated 9VDC, negative center pin AC adaptor. See the AC Power section for more details.

Application:

The **Amigo™** makes it easy to create a “clean + crunch + lead” or any “clean + 2” configuration. It can be used to organize and streamline almost any rig. True bypass switching preserves the natural tone of the guitar. The diagram below illustrates how to use the **Amigo™** to create two independent effects loop chains that can be selected via the Loop Select switch or bypassed using the Bypass switch.



Power:

AC Power - Insert the AC Adaptor plug into the power jack. Be sure to use an adaptor that provides a regulated 9VDC, negative center pin output. Adaptors of this type are commonly denoted by the symbol:



Battery Power - Battery power is applied when a 1/4" plug is inserted into the Input Jack. To conserve battery power when not in use, be sure to *completely* remove the 1/4" plug.

Battery Installation - A weak battery will cause the LEDs to dim or not light. Use the following battery installation procedure:

- Remove all external connections from the unit (i.e., 1/4" plugs, AC Adaptor).
- Loosen the (4) screws to remove the bottom cover and access the battery.
- Install a new, 9-volt alkaline battery. Tuck wires to prevent pinching.
- Replace the (4) screws. Be careful not to over tighten the screws!

Warranty Information:

This product is warranted by **Asonix**corporation™ ("Asonix") against manufacturing defects in material and workmanship under normal use for one (1) year from the date of purchase, PROVIDED, that this limited warranty is extended only to the original purchaser and is subject to the conditions, exclusions, and limitations hereinafter set forth.

- The warranty registration card must be mailed within (14) days of the purchase date to validate this warranty.
- The back cover may be removed for the purpose of battery replacement. This warranty is void if the unit is disassembled for purposes other than battery replacement.
- Damages caused by excessive voltage or current, accident, abuse, alteration, or misuse are not covered by this warranty. Product appearance is not covered by this warranty.
- Shipping costs are not covered by this warranty.
- This product is warranted when used solely within the United States.
- Proof-of-purchase date is considered to be the burden of the customer.
- Asonix reserves the right to make changes or improvements in design without obligation to install the same on previously manufactured products.
- No other warranties, including those of fitness for a particular purpose, oral, written, express or implied have been given. Asonix and its agents shall not be liable for special or consequential damages or from any delay in performance of this warranty.

In no event shall Asonix or its agents be liable for consequential, indirect, special or incidental damages, whether or not Asonix has been informed of the possibility of such damages, nor shall Asonix's liability on any claim for damages arising out of or connected with the use or inability to use the product exceed the purchase price of the product.

In the event of a defect in material and/or workmanship covered by this warranty, Asonix will, at its option, exchange or repair the product.

Contact Information:

For more information about **Asonix**corporation™, please visit our website at: www.asonix-corp.com.

Thank You:

Thank you for choosing the **Amigo**™ from **Asonix**corporation™. Our goal was to develop a true bypass switcher that quickly and easily handles complex signal path changes within your rig. We hope you enjoy the results!

Respectfully,

Ron Barnwell, President
(John 3:16)