

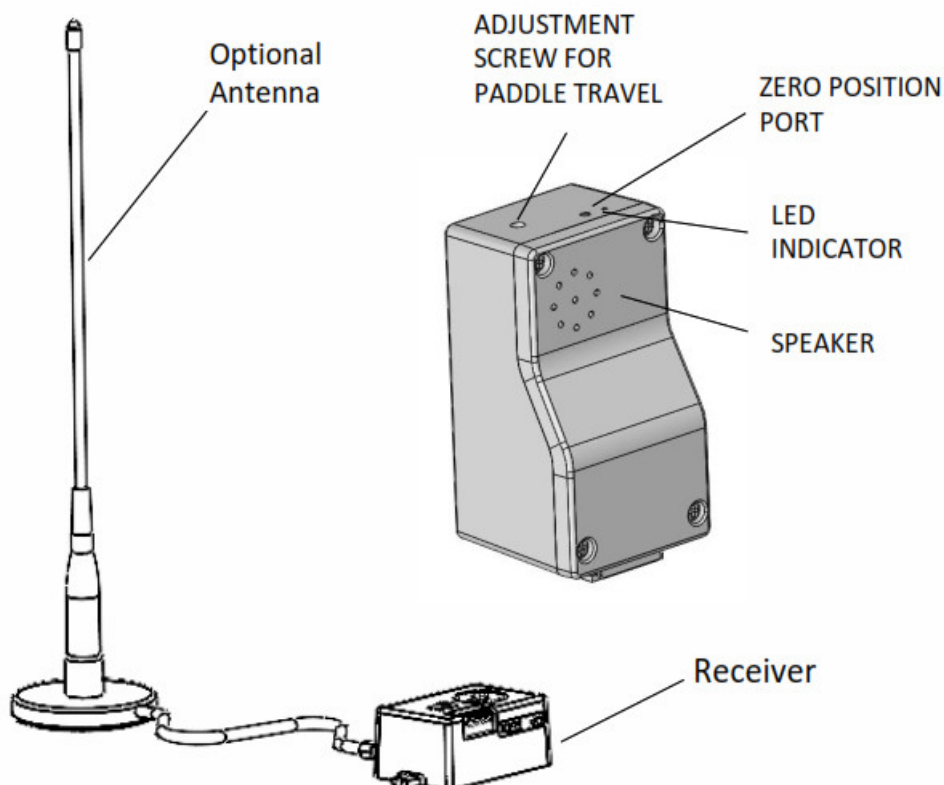


## siffron RL19002 Echo USB-Connect Box Instruction Manual

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### INTELLI PUSHER AND RECEIVER OPERATIONS Installation Instructions



## INTELLI PUSHER

THE PUSHER HAS A ADJUSTMENT SCREW FOR ADJUSTING DISTANCE TO SENSE TRAVEL. THE PUSHER IS PRESENT TO APPROXIMATELY 3/4" to 3".

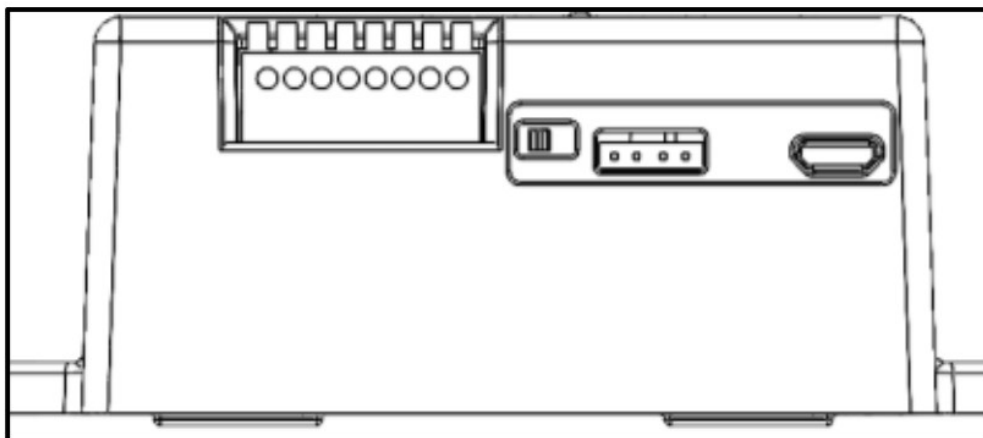
### PADDLE OPERATION

THE PUSHER WILL ACTIVATE AN LED FLASH AND SILENT RF SIGNAL TO THE ECHO BOX ONCE, EVERY TIME THE PADDLE IS SLID FORWARD BY THE SET DISTANCE. IF THE LED/RF SIGNAL IS TRIGGERED 4 TIMES WITHIN A 10 SECOND PERIOD, THE PADDLE WILL SEND A SILENT ALARM (RF SIGNAL) TO THE ECHO BOX AND FLASH THE LED FOR 5 SECONDS ON THE PUSHER. NOTE THE DISTANCE THAT THE PUSHER TRAVELS, PER INDIVIDUAL, LED FLASH, CAN BE CHANGED WITH THE ADJUSTMENT SCREW LOCATED ON THE TOP OF THE PADDLE. THE PADDLE IS INOPERATIVE WHEN PUSHED BACKWARDS FOR STOCKING, TO PREVENT FALSE ALARMS.

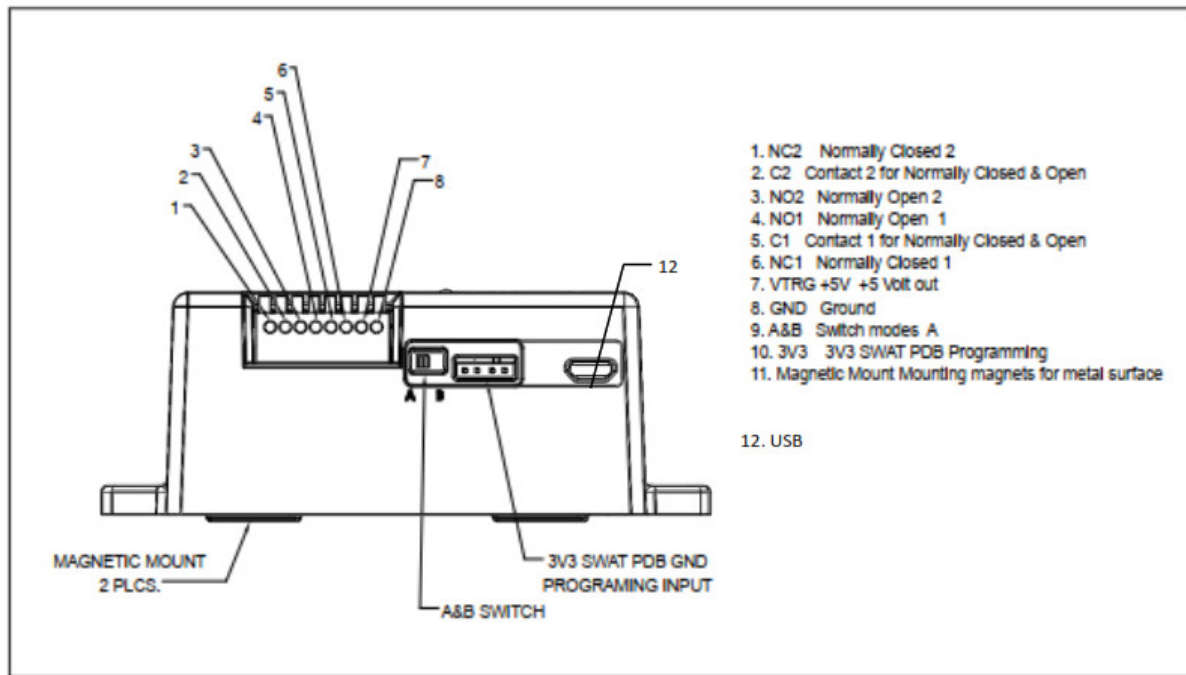
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### Auxiliary Terminals



### System Connections



## OPERATION MODES FOR THE ECHO BOXES

THE RECEIVER'S AUDIO IN "A" MODE WILL PROVIDE AN AUDIBLE BEEP WHEN RECEIVING A SIGNAL FROM THE PUSHER; INCLUDING A 5 SECOND ALARM SEQUENCE WHEN THE PUSHER ACTIVATES 4 TIMES WITHIN 10 SECONDS. THE OUTPUT TERMINALS WILL ALSO ACTIVATE WHEN IN THE ALARM SEQUENCE. THE RESET BUTTON WILL TURN THE ALARM OFF ON THE RECEIVER ONLY AND DOES NOT DEACTIVATE THE PUSHER. "B" MODE: THE RECEIVER AUDIO WILL RESPOND TO THE PUSHER THE SAME AS WHEN IN THE "A" MODE, EXCLUDING ANY OUTPUT THROUGH THE AUXILIARY TERMINALS, DURING THE ALARMING PHASE.

**THE RECEIVER** WILL ALARM AND BEEP AND SEND SIGNALS TO THE AUXILIARY TERMINALS.

## FCC Statement

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/IN technician for help.

To assure continued compliance, any changes or modifications not expressly approved by the party. Responsible for compliance could void the user's authority to operate this equipment. (Example- use only shielded interface cables when connecting to computer or peripheral devices).

This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:(1) This device may not cause harmful interference, and (2) This device must accept any interference received, including interference that may cause undesired operation.

This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with a minimum distance of 20cm between the radiator and your body.



External Antenna1 (Optional)



External Antenna2 (Optional)



External Antenna3 (Optional)



Internal Antenna (Optional)

Fore more information,  
call 800.422.2547  
visit [www.siffron.com](http://www.siffron.com)

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## Documents / Resources

	<p><a href="#">siffron RL19002 Echo USB-Connect Box</a> [pdf] Instruction Manual RL19002, 2ALN5-RL19002, 2ALN5RL19002, RL19002 Echo USB-Connect Box, Echo USB-Co nnect Box, USB-Connect Box, Box</p>
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