

The Radial Slingshot was developed as a means to remotely control devices from pedalboards without having to resort to using complex MIDI routers. The Slingshot combines the basic functionality of an amplifier footswitch, while introducing the concept of daisy-chaining several devices so that multiple events can occur at one time.

One could, for instance, remotely switch an amplifier channel while introducing a bunch of effects. You could even switch heads and cabinets simultaneously. Combined with a MIDI system, you could introduce effects and change speaker cabinets with a single foot stomp.

Slingshot follows the same basic footswitch system that has been used by companies such as Fender™, Peavey™ and Marshall™ for years. A simple and universal contact closure forms the electrical basis and the interface is a standard 1/4" guitar cable. To adapt to today's electronic switching systems that are now common in many amplifiers, Slingshot-equipped Tonebone products also feature a choice between pulse or latching signal management. This is augmented with 1/4" TRS capabilities to allow the Slingshot to interface with dual-footswitch systems.

Slingshot provides guitarists with a simple and effective means to improve performance control from the pedalboard!

**Features**

- Universal remote-control system for guitarists
- Simple! Employs standard 1/4" guitar cables
- Choice of latching or pulse modes
- Built in to many Radial Tonebone products
- Return power for LED-equipped footswitches

**Applications**

- Control multiple devices with a single foot stomp
- Remotely control amp channels or bypass effects
- Interface with MIDI controllers for crazy setups
- Keeps your pedalboard clear and clutter-free

**Cool Stuff**

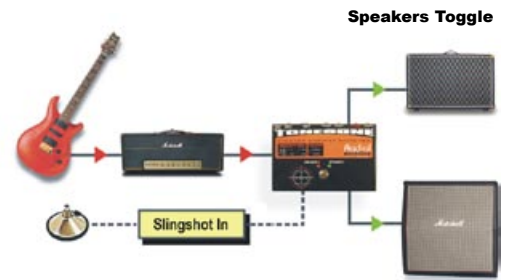
- Will work with most amplifiers & MIDI devices
- Reduces tap-dancing on stage
- Makes for a more professional performance
- Uses regular guitar cables and footswitches
- Super easy-to-use!

**Using Slingshot**

**Ex. 1: Remotely switch speaker cabinets.**

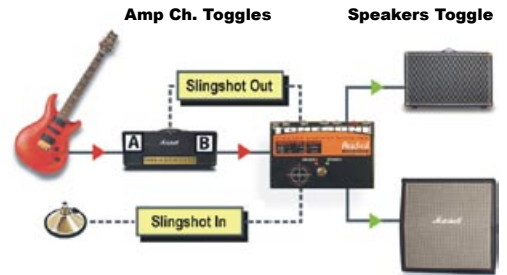
A remote footswitch is used to toggle speaker cabinets with the Cabbone. The footswitch that came with your amp will probably work.

(Note: the Headbone can also be toggled this way)



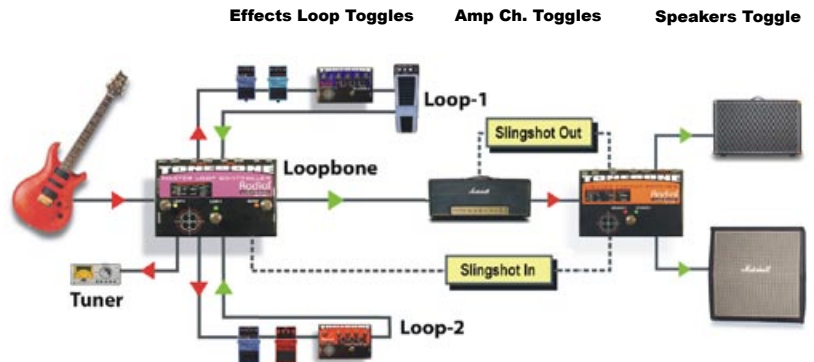
**Ex. 2: Remotely switch speakers and amp channels.**

One more cable is added to the same Cabbone example above. A connection from the Cabbone's Slingshot out to your amp's footswitch input allows amp channels to toggle with the speaker cabinets in perfect unison.



**Ex. 3: Slingshot from Loopbone switches speakers, amp channels and effects.**

This advanced setup uses the Loopbone in place of the simple remote footswitch. In this example the Loopbone's Slingshot output is used to toggle amps with the Headbone. This setup lets you switch effects loops while simultaneously switching amplifier heads. This Cabbone may be controlled this way too and if you're really addicted to tone, try all three for a system that switches effects, heads and cabinets with one mighty foot stomp. All thanks to Slingshot.



<b>i</b>	<b>Slingshot-Equipped Tonebones</b>
	Loopbone - Slingshot output
	Cabbone - Slingshot input & output
	Headbone - Slingshot input