

PUSH TO TALK BOX

MOMENTARY XLR A/B SWITCHER



THANK YOU!

We'd like to thank you for choosing to play Throne Room Pedals - we are very grateful for your purchase! You've now joined our family of musicians worldwide that enjoy premium, USA-made products.

From our humble beginnings on the dining room table in a small apartment, we've grown to see our products sold through some of the world's top music distributors and toured with on nearly every continent.

Our products appeal to all types of musicians - from beginning players to worldrenowned bands to churches and ministies across the globe. They offer a quality and durability that has seen them endure sustained use in 24/7 operating environments and carried in flight cases around the world.

It's because of you that we can continue our quest to build such great gear. With our expertise in lean manufacturing and fine attention to detail, we're on a continued quest for improving even our best products.

From the bottom of our hearts, thanks for playing Throne Room Pedals - and rock on!!

The Throne Room Pedals Crew

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IN THE BOX

The following items have been included in the box with your product. If anything is missing, please contact us at your earliest convenience!

To apply the non-slip pad, clean the bottom surface of the pedal. Peel off the backing and apply the pad to the center of the bottom of the pedal. Press the pedal down firmly onto a flat surface for 30 seconds to ensure a strong bond.

- (1) Push To Talk Box (A)
- (1) Throne Room Pedals 9V 2000mA Power Supply (B)
- (1) Silicone non-slip pad with 3M adhesive backing (C)
- (1) Throne Room Pedals indoor/outdoor vinyl sticker (black/white) (D)
- (1) Welcome card (E)











POWER REQUIREMENTS

Please power this pedal with the included power supply, or with a power supply meeting the following specifications. Failure to use a proper power supply may cause fatal damage to the pedal. Damage sustained due to an unapproved power supply is not covered under our warranty.

With no power supply connected, or in the event of a loss of power, Channel A will continue to function without interruption. Channel B will not be usable without a power supply. If Channel B is active when there is a power loss event, the switching system will immediately switch back to Channel A.

POWER CONNECTOR

5.5mm X 2.1mm center pin

POLARITY

Center pin negative

VOLTAGE

9V DC

CURRENT DRAW

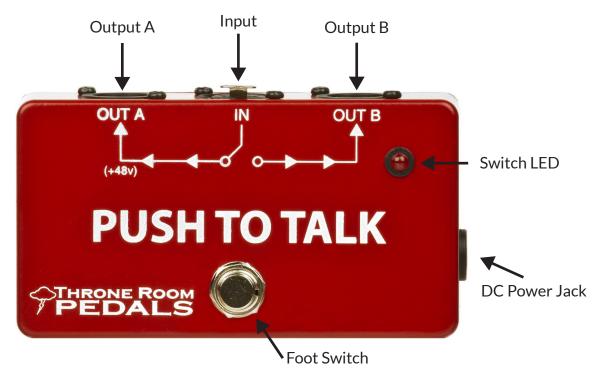
Approx. 30mA max

INCLUDED POWER SUPPLY

Throne Room Pedals 9V 2000mA

OPERATION

The Push To Talk Box is an XLR switch box available in a latching or momentary version. It is designed to switch the routing of a microphone's output to a secondary XLR channel. An LED indicator provides verification of the channel switching. Designed with superior audio-grade components, the Push To Talk Box will preserve any microphone's sonic quality for live use or in the studio.



Input - Locking female XLR input. Connect any microphone or other XLR source here. Press and hold the release tab to remove the XLR connector.

Output A - Connect the primary XLR output here. On the momentary version, Output A is active whenever the Foot Switch is untouched. It is also the active output in the event of power loss. On the momentary version, when the Foot Switch is depressed, Output A is muted. If you are using a microphone or device that requires phantom power, apply phantom power from your mixing console to this output. This is designated by the (+48v) marking.

Output B - Connect the secondary XLR output here. On the momentary version, Output B is active whenever the Foot Switch is depressed. When the Foot Switch is untouched, Output B is muted. Do NOT apply phantom power to this output, or it may adversely affect the audio quality of one or both outputs. If you are using a micrphone or device that requires phantom power, apply phantom power to Output A ONLY.

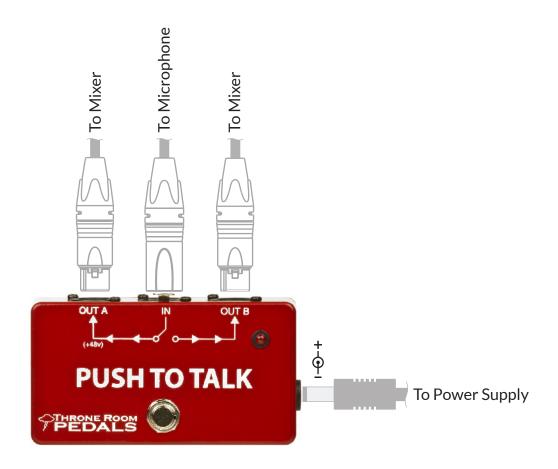
Output B will still function properly with a device requiring phantom power, if phantom power is applied to Output A.

Foot Switch - (Momentary version) This is a silent momentary foot switch. The switching mechanism is active as long as the foot switch is held down. When released, the switch returns to its original state. This type of foot switch offers a significantly increased lifespan over a mechanical "click-action" switch. (**Latching version**) This is a switch with a "click" sound when pressed. Each press and release of the switch toggles the active channel from A to B.

DC Power Jack - Connect a power source here. For more info, see POWER REQUIRE-MENTS, pg. 5.

Switch LED - The indicator LED is illuminated when Output A is muted and Output B is active. When Output A is active and Output B is muted, the LED is switched off.

CONNECTION DIAGRAM



WARRANTY

All products manufactured by Throne Room Pedals are warranted from defects in parts and workmanship through a TWO YEAR non-transferable warranty from the purchase date. This includes faulty switches, pots, LEDs, and other internal problems. It does NOT include any sort of abuse, including damaged knobs, jacks, LED mounts, scratches and cosmetic defects, failed mods, etc. It also does not include damage sustained from a power supply, including powering with voltages or polarities other than what is listed for a pedal's specifications.

Warranty claims must include a dated proof of purchase from an authorized dealer. The customer is responsible for properly packaging the item(s) and paying shipping costs to Throne Room Pedals. Throne Room Pedals will pay shipping costs back to the customer. All parts and labor costs for repairs of products under warranty will be paid in full by Throne Room Pedals. At our discretion, we will either repair, replace or refund the items submitted for warranty.

We reserve the right to deny warranty claims to items that have sustained obvious abuse or internal tampering, or were improperly packaged by the customer during shipping.

Any repairs outside of the aforementioned warranty may be done at a very reasonable price. Contact us for details.

SUPPORT

For product support, please contact us directly before contacting your place of purchase. We'll be sure to answer any questions you have about the use of our products, or help to resolve any issues.

