

MXR[®] TRS Split + Tap

The MXR Split + Tap is a footswitch that combines a passive TRS splitter with a responsive tap tempo control in a single compact-yet-robust unit.

jimdunlop.com/m231

Features



- 1 FOOTSWITCH sets tempo of time-based effects or acts as toggle switch for effect parameters
- 2 LEFT jack sends/receives left channel signal
- 3 RIGHT jack sends/receives right channel signal
- 4 TRS jack sends/receives TRS signal
- 5 TAP jack sends control signal for tap tempo and toggle switching
- 6 Internal switches control tip/ring grounding configuration for TAP jack

Operation

Split TRS Signal to Mono L/R Paths

To split a stereo signal into left/right paths, connect the TRS output of your stereo device to the MXR Split + Tap's TRS input jack using a TRS cable. Next, run two standard instrument cables from the MXR Split + Tap's LEFT and RIGHT output jacks to the inputs of your mono devices.

Combine L/R Signals into TRS Path

To combine left and right signal paths into a single TRS path, connect the outputs of your mono devices to the MXR Split + Tap's LEFT and RIGHT jacks using standard instrument cables. Next, connect a TRS cable from the MXR Split + Tap's TRS jack to your stereo device's TRS input jack.

Control the Tempo of Time-Based Effects

To use the MXR Split + Tap's footswitch to control the tempo of a time-based effect unit, connect a standard instrument cable or TRS cable from the MXR Split + Tap's TAP jack to the relevant jack on your effect unit.

Toggle Effect Parameters

To use the MXR Split + Tap's footswitch to toggle the parameters of an effects unit, connect a standard instrument cable from the TAP jack to the relevant jack on your effect unit.

Tip/Ring Grounding Configuration for Tap Jack

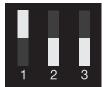
The MXR Split + Tap is factory-set to work with the MXR Joshua Ambient Echo. Check your pedal's user manual to see its tip/ ring cable requirements. To adjust the MXR Split + Tap's tip/ring setup, remove bottom plate to access internal switches. See diagram for switch configurations.

DIAGRAM A

Factory setting for use with MXR Joshua Ambient Echo is SWITCH 3 UP (Tip to Ground).

SWITCH 2 UP

Ring to Ground



SWITCH 1 UP Tip & Ring to Ground



1 2 3

SWITCH 3 UP Tip to Ground