

JX42 V2 Order No. R800 6507 00



The Radial JX42 V2™ is a four-instrument, two-amp switching device designed to streamline any stage setup to ensure professional changeovers and zero downtime should problems arise. Four instrument inputs are provided on both the front or the rear panels, with large toggle switches and bright LED indicators for immediate visual feedback. Multiple instruments can be active simultaneously to prevent cutting off the performance when handing off a live guitar, and all inactive instruments feed an always-on tuner output for silent tune-ups at a moment's notice. Dual amplifier outputs are available to switch between stage amps at will or as a redundancy in case of failure during a performance. The front panel controls can also be accessed using the optional JR-5 and JR-2 remotes, or MIDI controllers can be used to activate all features of the JX42 V2.

**INPUTS 1-4:** Buffered gold-contact inputs for unbalanced instruments such as guitars and basses. The front panel jacks take priority over the rear panel instrument inputs.

**AMP SELECT:** Large switch with an LED indicator toggles between amp outputs A and B. The Amp Select LED will turn off when the outputs are muted via footswitch or MIDI controllers.



**ON/OFF:** Large switches with green LED indicators turn each instrument input on/off. Multiple inputs can be on simultaneously.

**TUNER:** Buffered unbalanced output to feed a tuner pedal. This output is fed by all inactive instrument inputs, and can be used simultaneously with the rear panel Tuner output.

**MIDI IN:** Standard 5-pin MIDI connector allows MIDI controllers to activate the inputs and outputs of the JX42 V2. Eight dip switches configure channel, program, and control changes. Can be used in conjunction with the JR-5 and the JR-2 remotes.

**REMOTE INPUTS:** XLRM allows connection to JR-5 remote control for selecting the guitar inputs via footswitch. Balanced 1/4" TRS jack allows connection for JR-2 remote to toggle between and mute the amp outputs.

**AMP OUT & LIFT:** Buffered and Jensen transformer isolated gold-contact outputs for feeding two stage amplifiers. Each amp out features its own ground lift switch to eliminate hum and buzz from ground loops.

**INPUTS 1-4:** Buffered gold-contact inputs for unbalanced instruments such as guitars and basses. Also accessible via front panel connectors.



**IEC POWER:** Connection for standard IEC power cable. 120V/240V operation for international use.

**TUNER:** Buffered unbalanced output to feed a tuner pedal. This output is fed by all inactive instrument inputs, and can be used simultaneously with the front panel Tuner output.

### OPTIONAL ACCESSORIES



### Guitar & Amp Switching on Stage

The JX42 V2 allows you to control up to four guitars and two stage amplifiers without delay or switchover noise. All inactive instruments automatically feed tuner outputs on the front and rear panels, and large LED switches give you instant visual confirmation of the active inputs and outputs. Use the JR-5 remote for guitar switching and the JR-2 for amplifiers, with the option for local switching or MIDI control as well.

