

DJ4 Preamp

EQ Controls

The EQ controls consist of the Treble, Mid and Bass Controls. The EQ section allows you to accent or attenuate certain frequency bands within the guitar's audio spectrum. When all the controls are in the center (detent) position, signals pass through the circuit unaltered. Raising an EQ knob above the center position increases the energy contained within that spectrum. Likewise, moving the control below the center position decreases the signals within that band.

The DJ4 preamp offers ± 12 dB control simultaneously over three discrete ranges of the guitar's sonic spectrum.

Gain Control

This slide control allows you to set the output level of the preamp. Moving the slider toward the top increases the output level.

Battery Indicator

The indicator light will illuminate (and stay on) if the voltage of the battery installed in the guitar dips below about 7 volts. Replace the battery as soon as possible. With average use, expect 100 hours of operation per battery.

Connections

Near the endpin of the guitar featuring this preamp, you'll notice a $\frac{1}{4}$ " phone jack. This jack provides the signal from the preamp to any of a number of audio devices... mixers, effects, amps.