

Instructions for AC-AUD Power Switch

The AC-AUD features a single switched outlet that is capable of 1800 watts maximum continuous current. The outlet is normally off until a trigger signal is detected. The trigger signal can come from two different sources. The small AC power cord can be plugged into a switched outlet on a piece of equipment such as a receiver. When the equipment turns on, the AC-AUD will sense the activation of the switched outlet and activate its own outlet. The second source is on the RCA connector. This can sense an audio, 3-24VDC, or 3-24VAC signal (from a wall transformer). When the signal is present, the AC-AUD will activate. Once the trigger signal has been removed, the AC-AUD will return to an off state in approximately 15 minutes.

The delay adjustments do not have any effect on the AC-AUD.

The AC-AUD features a relay to switch the power to the outlet. This allows the AC-AUD to be used with high current equipment such as amplifiers. The AC-AUD does not include surge protection or line filtering. If these are required, use an independent surge arrestor commonly available.