

Turn On Options

The setting of the rear panel Turn On Options switch determines how the amplifier turns on and off. Setting the Turn On Options switch to Audio or 12 V disables the A 23+'s front panel Power button. There are three positions for this switch:

Manual:

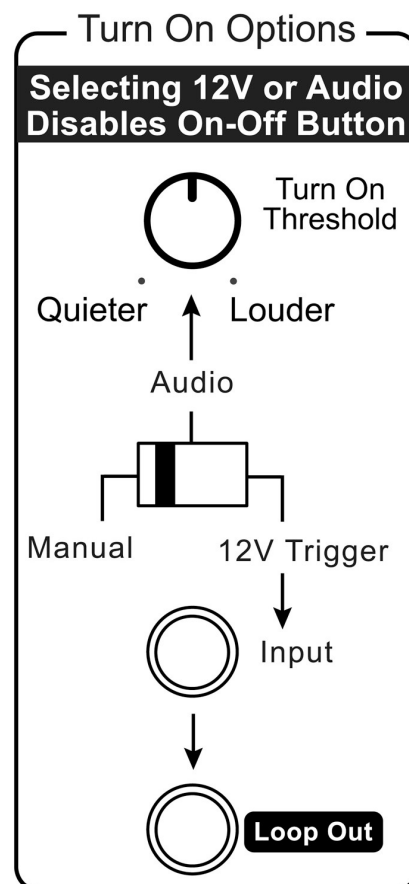
When the Turn On Options switch is set to **Manual** the A 23+ is turned on and off manually only by pressing the Power button on its front panel every time you want to listen to music.

Audio:

When the Turn On Options switch is set to the **Audio** position, the A 23+ will be turned on automatically when an audio signal is present at the L or R Input jacks. After the audio signal ceases the amplifier will remain on for about 10 minutes before shutting itself off. This prevents unintended turn-off during pauses in your music...

12 V Trigger:

When the Turn On Options switch is set to its **12 V** position, the A 23+ is turned on and off only with an external +9 V to +12 V DC voltage. When the external voltage ceases the amp will turn off within a few seconds. The 12V turn on trigger circuit in the A 23+ requires a mere 5mA from the 12V trigger source.



Turn On Threshold

This knob sets the audio signal level required for the A 23+ to automatically turn on when the Turn On Options switch is set to the Audio position. Fully counter-clockwise is the most sensitive setting and therefore is labeled "Quieter." Fully clockwise requires a higher audio signal voltage and is therefore labeled "Louder." In most systems the best results will be with the Turn On Threshold knob set at or towards the Quieter position. In some systems the A 23+ might turn itself on if there is a transient noise in the AC power line, even when an audio signal is not present. Similarly, the A 23+ might never shut off even after waiting more than 10 minutes. In this case, try rotating the knob towards the Louder position.