

The AHCAUDIO IV2212HR and IV2224HR are vacuum fluorescent display clocks. There are three buttons on the back, one controls the power to the display, the other two increase hours and minutes respectively. The display requires a 12V center positive 5.5x2.5 1.5A power supply.

The clock uses the gentle green glow of Vacuum Fluorescent Display tubes made in the late eighties/early ninetees in former Soviet block countries. These came from Ukraine.

As lighting devices, these do not have an unlimited lifespan. In addition, these tubes were made at the end of Soviet manufacturing, and the quality is inconsistent at best. Some of these units have been in continual use for 3 years with no appreciable dimming, but they won't last forever, much like incandescent light bulbs, but with a much longer service life.

As long as replacements tubes are available, you can email me at jake@ahcaudio.com for replacement tube service.