

Notes on operation of the ARCAL and Handheld Controller (HHC). Please configure the ARCAL as described below when connecting to the HHC.

1. Set ADB ARCAL sensitivity knob to mid-way.
2. Set the Relay Board to individual mode not cumulative mode. DIP **SW1** positions 1 and 2 set to **OFF**.
3. Set Re-Command to **ON**. If this is **OFF**, the ARCAL will max out at A7 and stay there regardless of how many additional clicks there are. If the A704/HHC gets out of sync with the ARCAL, this will prevent the light from being stuck in the **OFF** position.
4. Somewhere between 1 and 2 clicks per second is recommended when triggering the radio to prevent ARCAL from getting out of sync with the HHC.



Figure 5: Relay Board

