Rot1Prog controls only azimuth, while Rot2Prog controls both azimuth and elevation.

C) Gain control A 10 dB attenuation can be switched in to prevent overloading the power detector when observing strong signals like those from the sun when is in an active state.

B] Antenna drive control stamp The antenna azimuth and elevation drives are controlled one at a time with a stamp 1 in the power supply unit which is located near the control PC. The motors are activated when the stamp detects the keyword "move". The keyword is followed by a byte which gives the axis and direction to the move and the number of "counts" of the reed microswitch on the drive gear to move. The motors drive a magnetic disk with 12 poles giving 12 contact closures per rotation which in turn drive a sprocket gear with 8 teeth which chain drives a large 54 tooth sprocket gear which in turn drive a sector gear of 52 teeth via a worm gear. Thus the number of counts per degree is 12 x 54 x 52 / (8 x 360) = 11.70

**This whole page is very descriptive V V V V V V V V V**

<https://www.haystack.mit.edu/edu/undergrad/srt/SRT%20Memos/001.pdf>

So.. Check this out **VVVVVV**

<https://www.haystack.mit.edu/edu/undergrad/srt/SRT%20Memos/memoindex.html>

A close up of text on a white background

Description generated with high confidence

<https://www.aliexpress.com/item/Single-phase-solid-state-relay-SSR-10DA-Free-shipping-DC12V-24V-control-AC-220V-10A/32317101079.html>

