/sys/class/dcmotor/create

用于output paper motor or mirror motor的控制信息

\$ echo paper > /sys/class/dcmotor/create

\$ echo mirror > /sys/class/dcmotor/create

delete paper motor or mirror motor的控制信息

\$ echo paper > /sys/class/dcmotor/destroy

\$ echo mirror > /sys/class/dcmotor/destroy

make motor run

\$ echo 1 > /sys/class/dcmotor/paper/run

/sys/kernel/debug/dcmotor_6pin/paper/ 该目录下是控制motor的参数,可以修改

root@granite2:/sys/kernel/debug/dcmotor_6pin/paper# ls -l

 -rw-r--r- 1 root
 root
 0 Feb 26 10:47 acceleration

 -rw-r--r- 1 root
 root
 0 Feb 26 10:47 bias

 -rw-r--r- 1 root
 root
 0 Feb 26 10:47 bias_raw

 -rw-r--r- 1 root
 root
 0 Feb 26 10:47 derivative

 -r--r-- 1 root
 root
 0 Feb 26 10:47 dump_params

-rw-rr	1 root	root	0 Feb 26 10:47 fbits
-rw-rr	1 root	root	0 Feb 26 10:47 if
-rw-rr	1 root	root	0 Feb 26 10:47 integral
-rw-rr	1 root	root	0 Feb 26 10:47 kd
-rw-rr	1 root	root	0 Feb 26 10:47 ki
-rw-rr	1 root	root	0 Feb 26 10:47 kp
-rw-rr	1 root	root	0 Feb 26 10:47 max_pos_err
-rw-rr	1 root	root	0 Feb 26 10:47 ppm
-rw-rr	1 root	root	0 Feb 26 10:47 proportional
-rw-rr	1 root	root	0 Feb 26 10:47 rpm
-rw-rr	1 root	root	0 Feb 26 10:47 speed