自动开关分别有3个子函数控制

1关盖sub Close\_door

2开盖sub Open\_door

3查看盖子状态sub Receive

修改testplan步奏：

1. 将3个子函数复制黏贴到testplan最后
2. 通过电脑‘设备管理器’查看usb to [serial](http://www.baidu.com/link?url=rJm3cKSY0zkYU6IIBNLLDnT_ag_0CZqhVcTPJWAuh7X1qqJdAyaB3PsDbTl-2IYLxYMp378LCvI5lqvMI0Y39xCeXnkbXkpsPy-AeU1fH-C) 对应为com几，并将子涵数对应的com按实际改过来，如assign @Barcode to "/dev/com/4"

三， 在你testplan要关盖子地方加入以下段话，意思是关盖子同时检测到盖子关好了再继续往下运行

!auto close gate --------------------------------

call Close\_door

WaitClosed:

call Receive

if Rec$[1;6]="closed" then

print tab(8);chr$(27)&"&v7SGate is closed"

else

wait 0.2

goto WaitClosed

end if

!------------------------------------------------

1. 在你testplan要开盖子地方加入以下段话

wait 2 | call Open\_door

附件为改好testplan供参考



以下为三个子涵数（关盖，开盖，检查盖子状态），将其黏贴再testplan最后

!-----------------------------------------------------------

sub Close\_door !! close door

print "closing gate ..."

option bit 32

assign @Barcode to "/dev/com/4";write

control @Barcode,3;oti("200062")

timeout @Barcode,1

wait 500m

output @Barcode; "close door"

assign @Barcode to \*

subend

sub Open\_door !! open door

print "open gate ..."

option bit 32

assign @Barcode to "/dev/com/4";write

control @Barcode,3;oti("200062")

timeout @Barcode,1

wait 500m

output @Barcode; "open door"

assign @Barcode to \*

subend

sub Receive !! close door OK

global Rec$

Rec$=""

option bit 32

! pause

assign @Barcode,Err to "/dev/com/4";read

control @Barcode,3;oti("200062")

timeout @Barcode,1

wait 500m

output @Barcode; "door Status?"

enter @Barcode,,Err; Rec$

assign @Barcode to \*

!print Rec$

subend

!---------------------------------------------