

# 台达 B3 说明

## Delta B3 Description

### 一、Driver parameter modification

1. 上电后，按 mode 键调节至显示 P 模式。

After powering on, press the mode key to adjust to display P mode.

2. 按下 shift 键，选择 P2

2. Press the shift key and select P2

3. 按中间箭头，选择 P2.008. 按下 SET 进入参数内容

3. Press the middle arrow to select P2.008. Press SET to enter the parameter content

4. 默认值为 0，按下 shift 键，将数位移动到第二位

4. The default value is 0. Press the shift key to move the digits to the second position

5. 按中间箭头调节至 00010，按下 set 保存

5. Press the middle arrow to adjust to 00010, and press set to save

6. 断电关机，取下 CN2 接头，上电

6. Power off and shut down, remove the CN2 connector, and power on

7. 和前置一样调节至 P 模式后，选择 P2.010，set 进入参数模式

7. After adjusting to P mode like before, select P2.010 and set to enter parameter mode

8. 初值为 00101，按下 shift 键跳转至千位，按箭头键修改为 00001，按下 set 保存

8. The initial value is 00101. Press the shift key to jump to the thousand position, press the arrow key to change to 00001, and press set to save

9. 同理将 P2.015/P2.016/P2.017 修改为 00001.

9. Similarly, modify P2.015/P2.016/P2.017 to 00001

10. 把 P1-45 设定为 5000 即可,但这里有个坑就是,我们需要提前查看 10 万以上的单位上有没有数字,确保全部是 0,否则单位值很大,转动特别的慢.

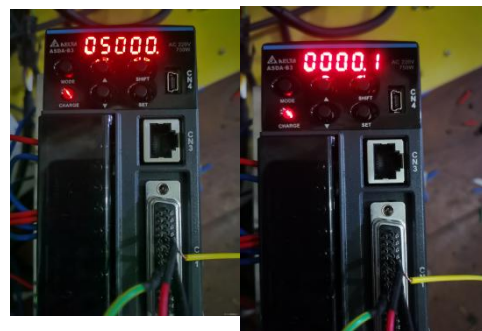
10. Set P1-45 to 5000, but there is a pitfall here.

We need to check in advance if there are any numbers on units above 100000 to ensure they are

all 0, otherwise the unit value will be large and the rotation will be particularly slow

11. 进去 P1-45 先更改为 5000,先别保存返回,紧接着,再按 shift 键 2 次进入 10 万以上的单位设置页面,如下图 { (因为已经修改为 5000 了,所以再按 shift 2 次切换到 10 万以上的单位设置页面,如果是刚进入 P1-45 参数页面需要连续按 5 次进入 10 万以上的单位设置页面)}

11. When entering P1-45, first change to 5000, do not save and return. Then, press the shift key



twice to enter the unit setting page above 100000, as shown in the following figure {(Since it has been changed to 5000, press shift twice again to switch to the unit setting page above 100000. If you have just entered the P1-45 parameter page, you need to press it five times continuously to enter the unit setting page above 100000)}

把最后小数点后面的 1 设定为 0,这样设定的值才是 5000

Set the 1 after the last decimal point to 0, so that the set value is 5000

修改完 set 保存后，断电，插上 CN2 上电重启，完成 B3 驱动器的设置。

12. After modifying the set and saving it, power off, plug in CN2 and restart to complete the setup of B3 driver.