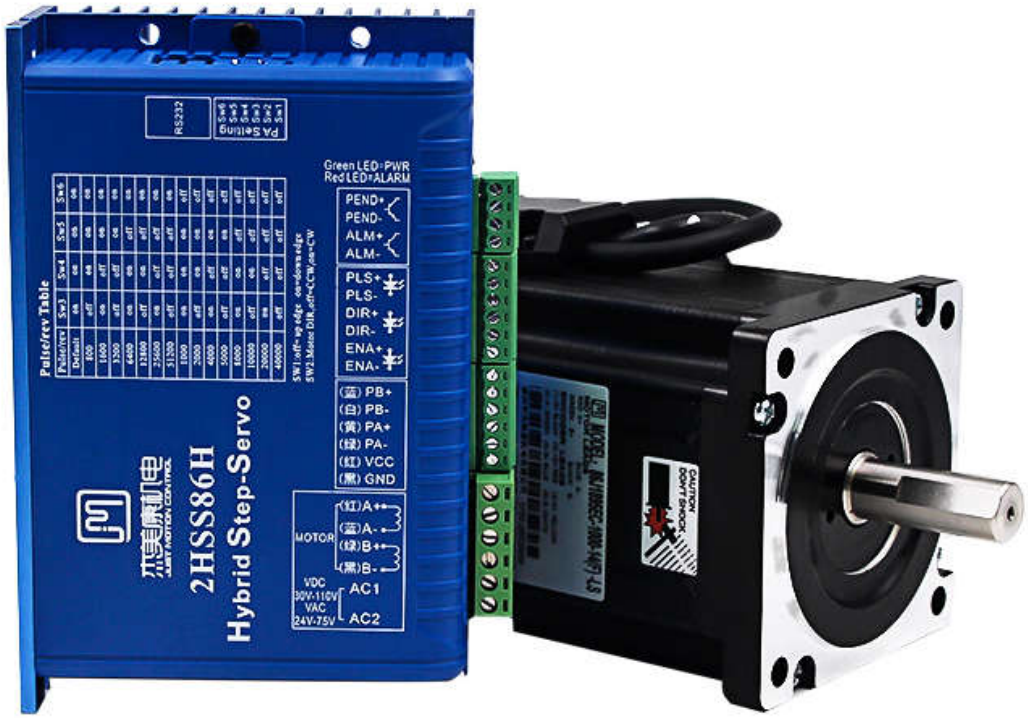
杰美康机电
JUST MOTION CONTROL

Software Manual

Stepper Motor (Close & Open)



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Preface

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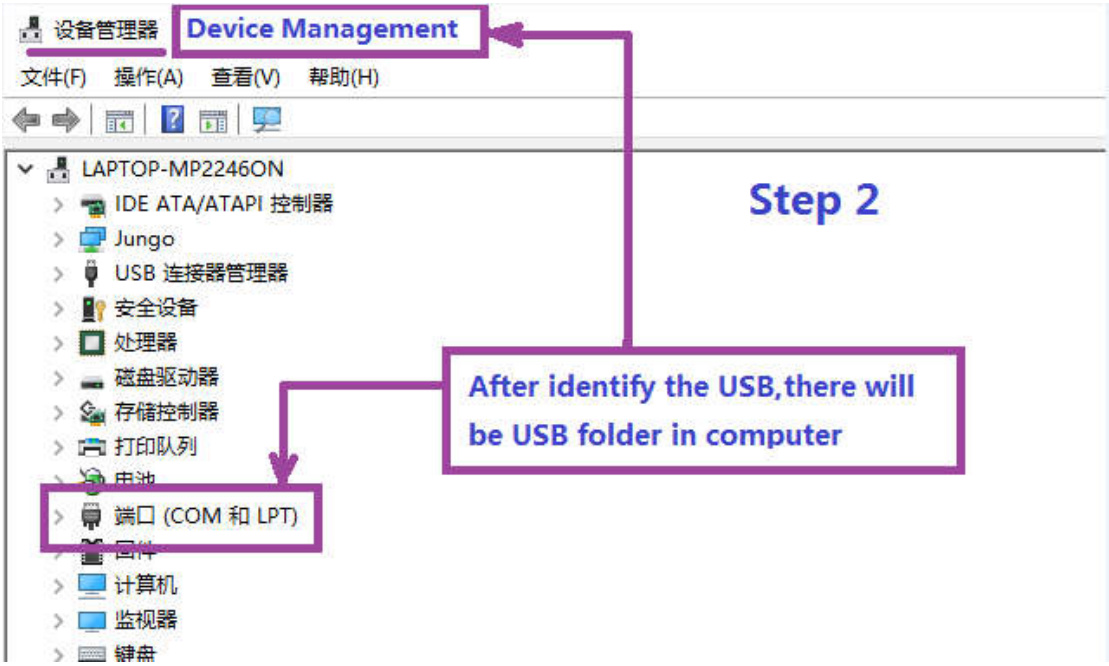
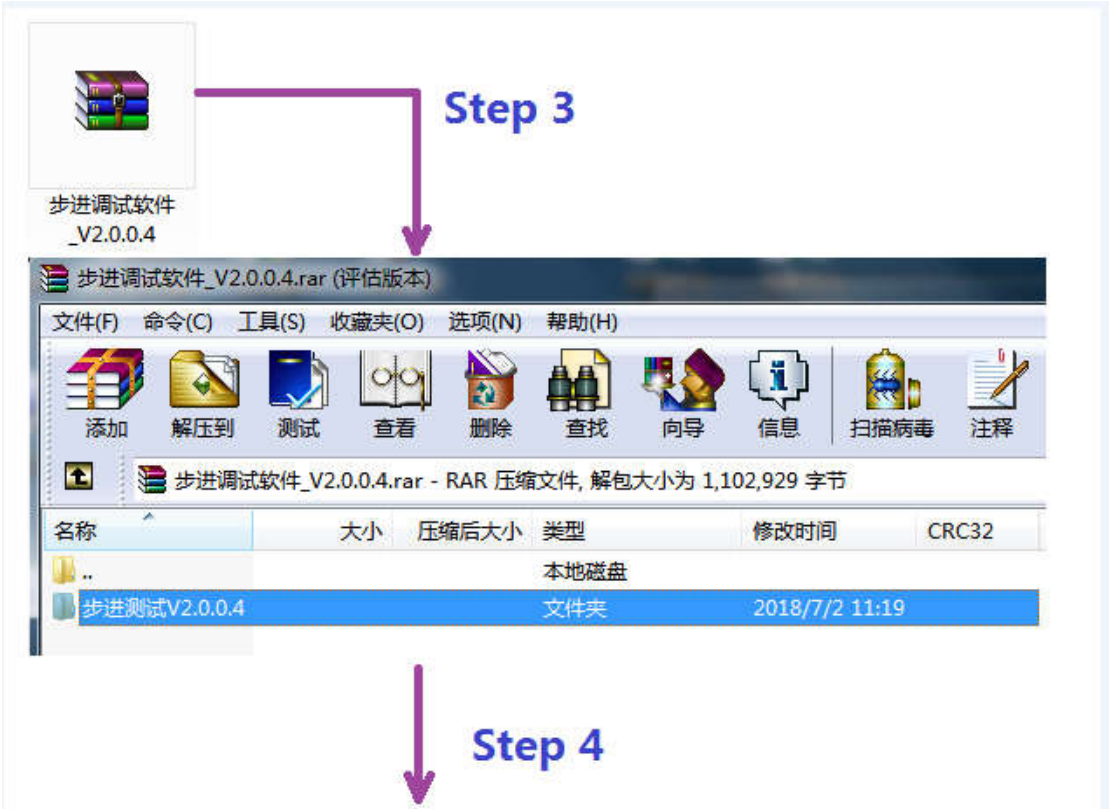
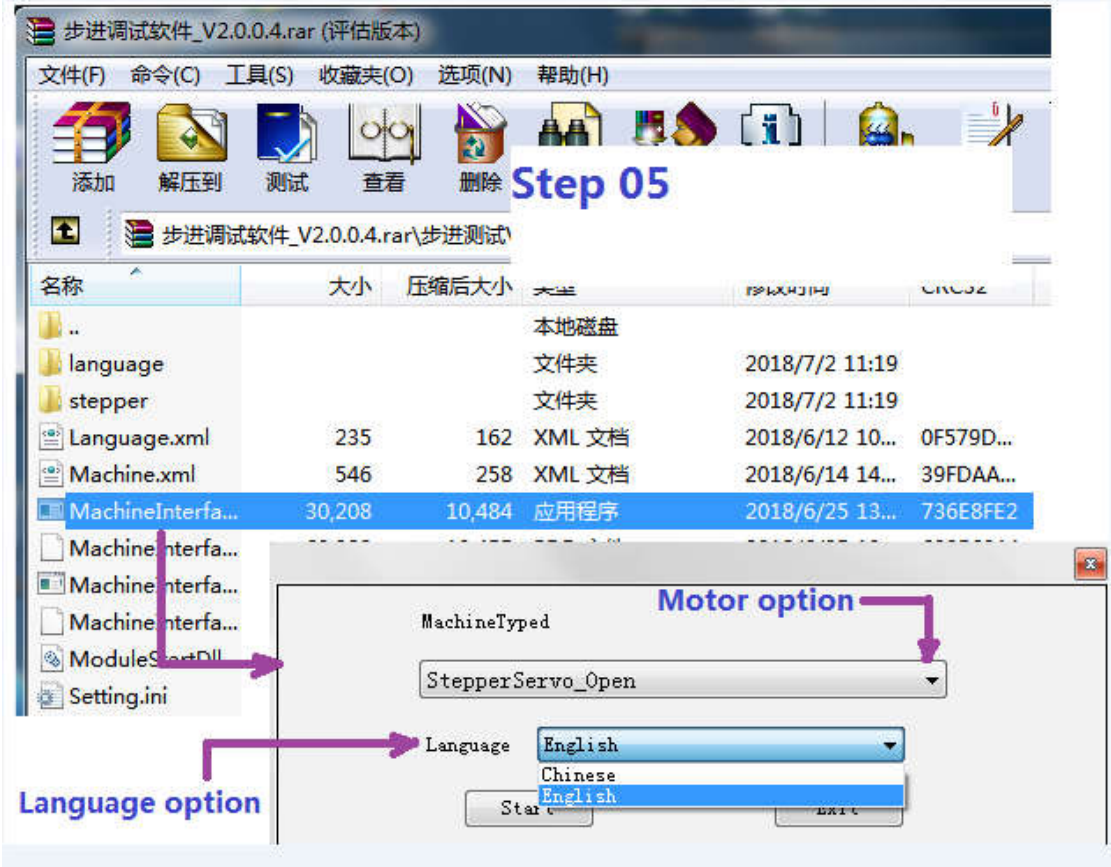
Shenzhen Just Motion Control Electromechanics Co.,Ltd.

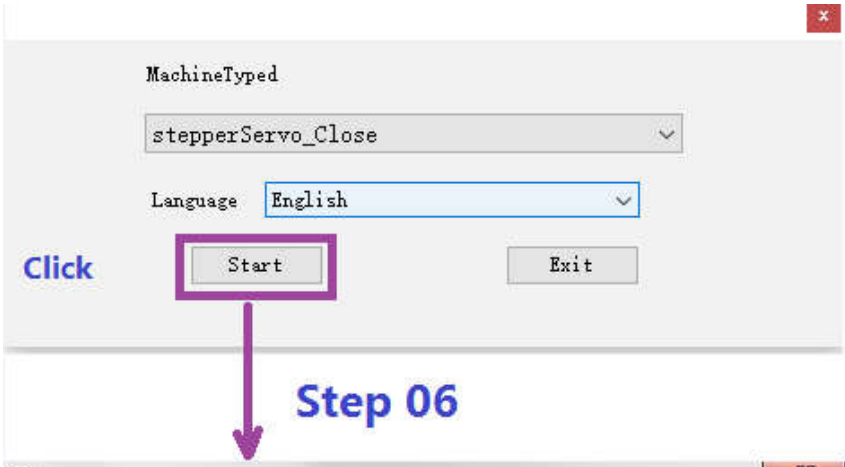
Version	Edited By	Proofreaded By
V 01	Engineer Dept.	Engineer Dept.

Operation Procedure

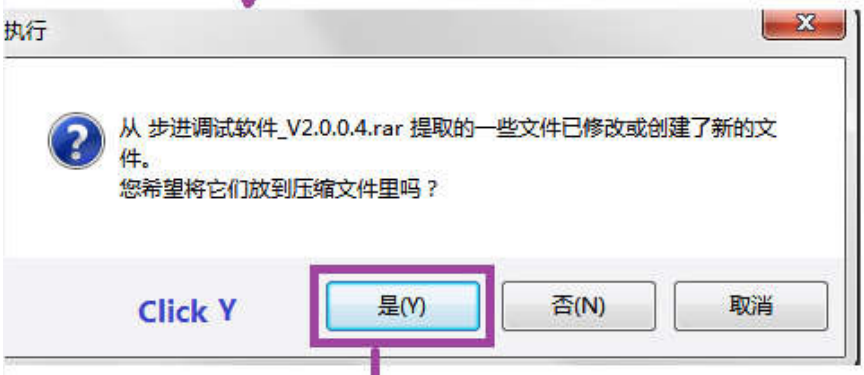



步进调试软件
_V2.0.0.4
Step 3
步进调试软件_V2.0.0.4.rar (评估版本)
文件(F) 命令(C) 工具(S) 收藏夹(O) 选项(N) 帮助(H)
添加 解压到 测试 查看 删除 查找 向导 信息 扫描病毒 注释
步进调试软件_V2.0.0.4.rar - RAR 压缩文件, 解包大小为 1,102,929 字节
名称 大小 压缩后大小 类型 修改时间 CRC32
.. 本地磁盘
步进测试V2.0.0.4 文件夹 2018/7/2 11:19
Step 4

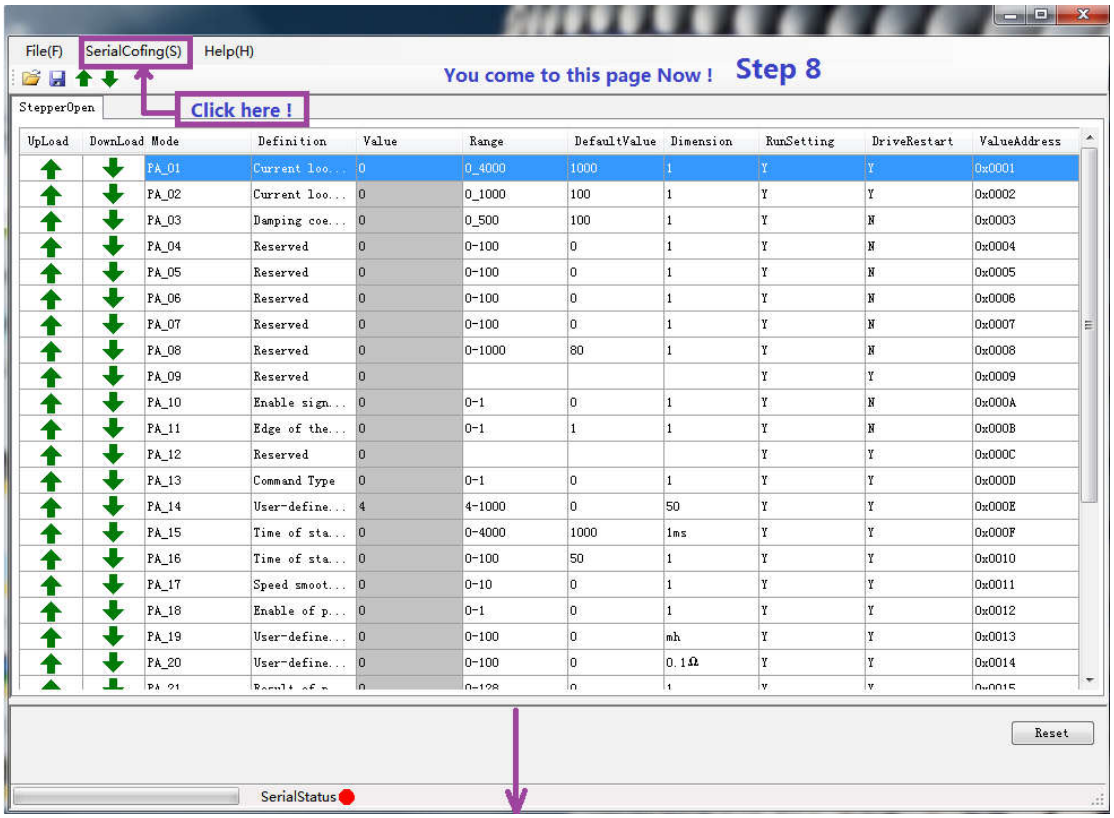

步进调试软件_V2.0.0.4.rar (评估版本)
文件(F) 命令(C) 工具(S) 收藏夹(O) 选项(N) 帮助(H)
添加 解压到 测试 查看 删除
Step 05
步进调试软件_V2.0.0.4.rar\步进测试\
名称 大小 压缩后大小
.. 本地磁盘
language 文件夹 2018/7/2 11:19
stepper 文件夹 2018/7/2 11:19
Language.xml 235 162 XML 文档 2018/6/12 10... 0F579D...
Machine.xml 546 258 XML 文档 2018/6/14 14... 39FDAA...
MachineInterfa... 30,208 10,484 应用程序 2018/6/25 13... 736E8FE2
Setting.ini
Motor option
MachineTyped
StepperServo_Open
Language
English
Chinese
English
Language option



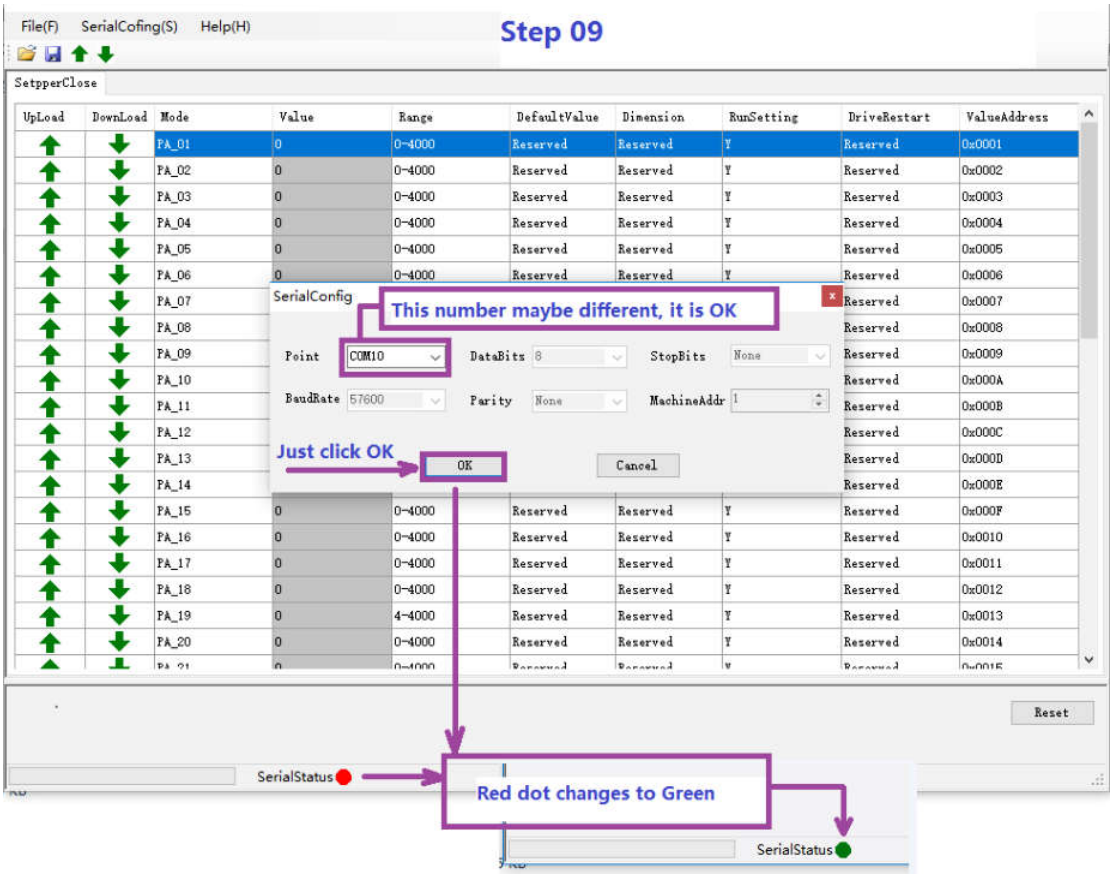
Step 06

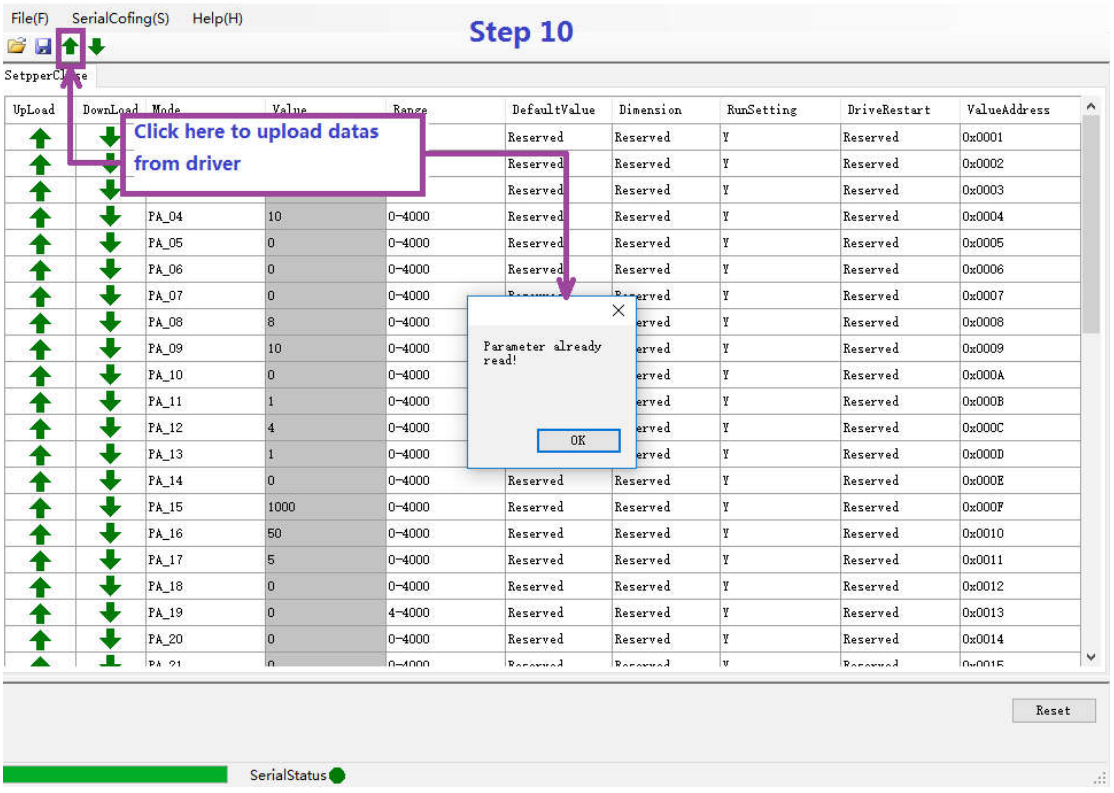


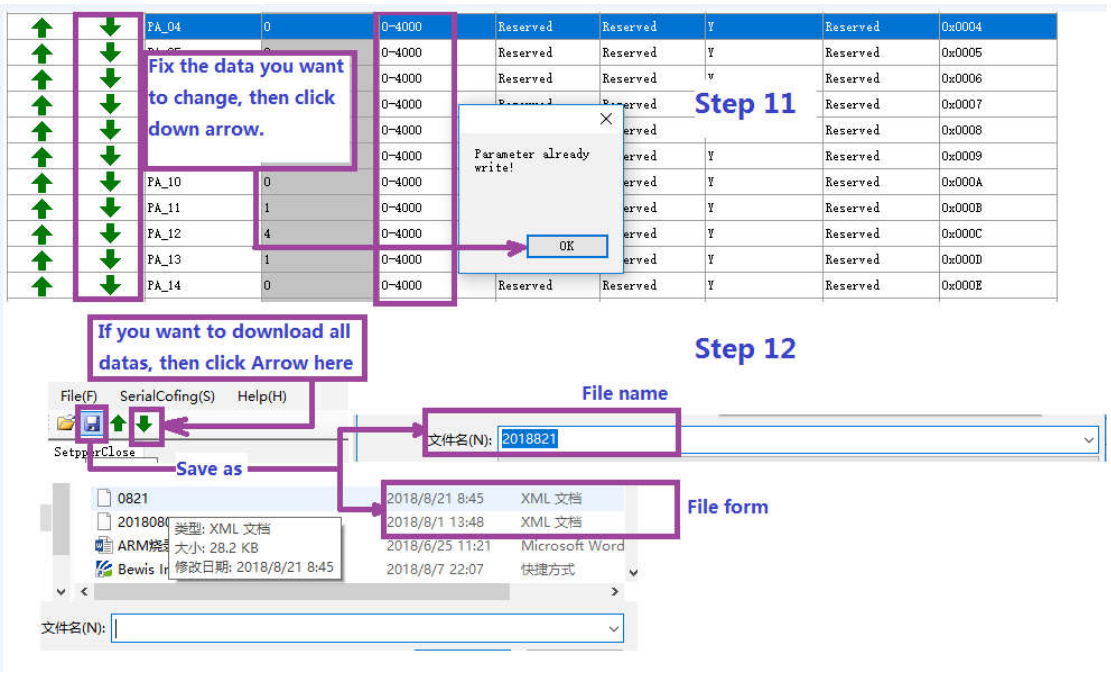
Step 07

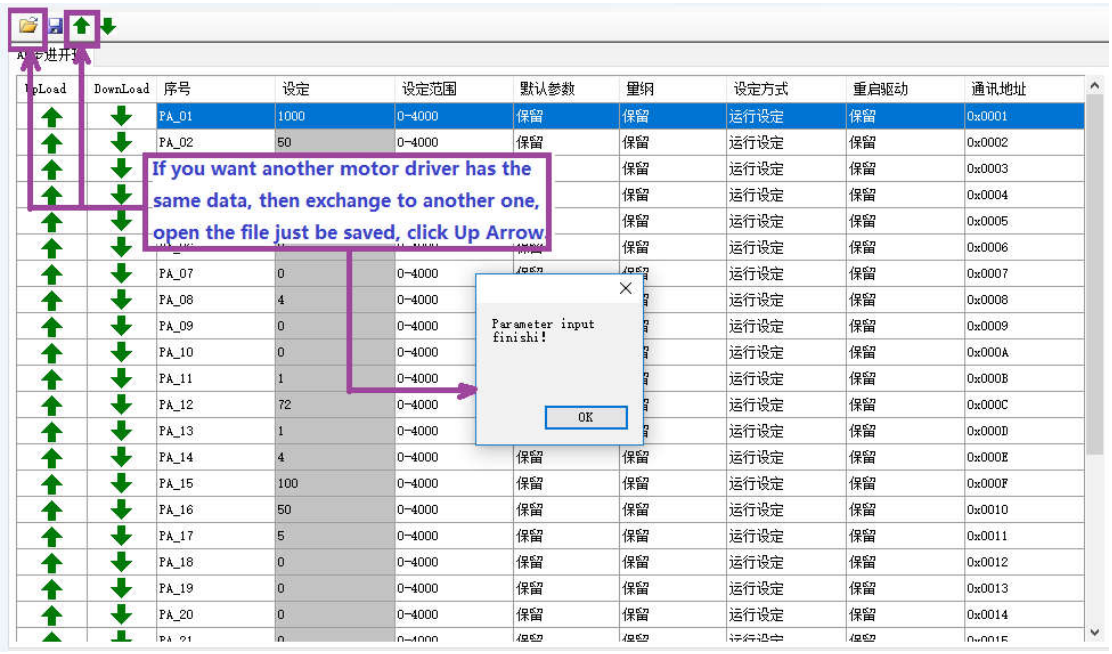


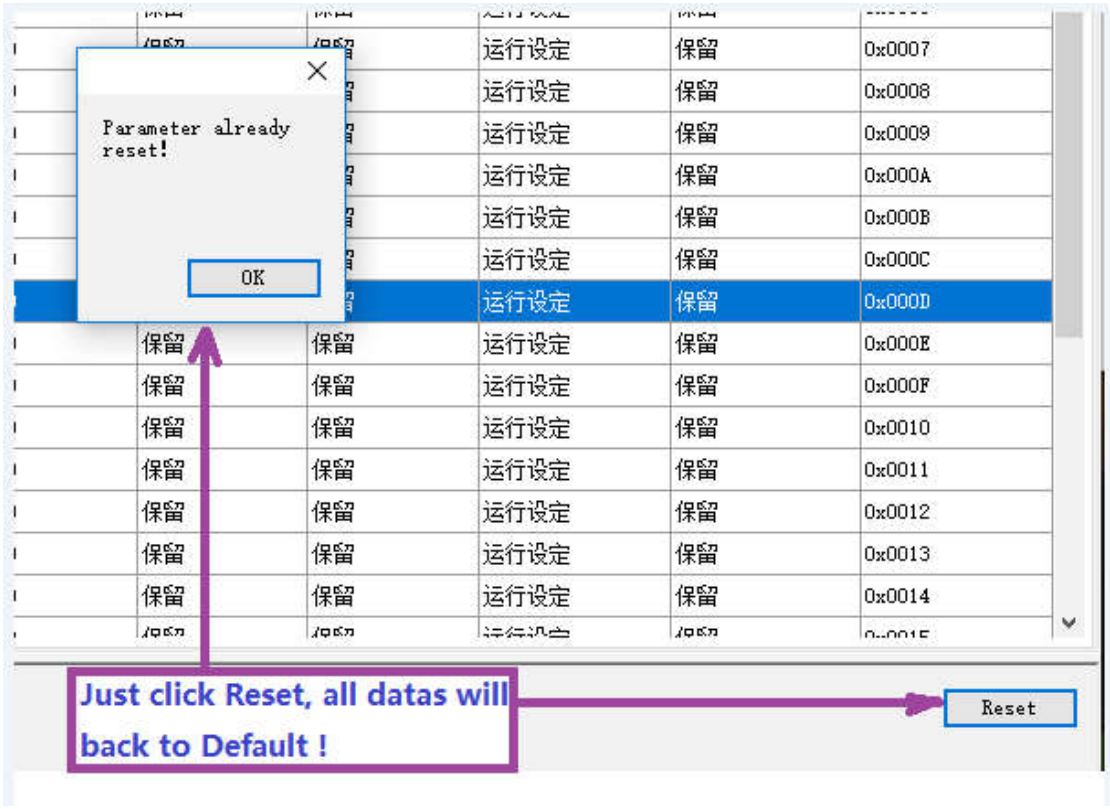
UpLoad	DownLoad	Mode	Definition	Value	Range	DefaultValue	Dimension	RunSetting	DriveRestart	ValueAddress
		PA_01	Current loo...	0	0_4000	1000	1	Y	Y	0x0001
		PA_02	Current loo...	0	0_1000	100	1	Y	Y	0x0002
		PA_03	Damping coe...	0	0_500	100	1	Y	N	0x0003
		PA_04	Reserved	0	0-100	0	1	Y	N	0x0004
		PA_05	Reserved	0	0-100	0	1	Y	N	0x0005
		PA_06	Reserved	0	0-100	0	1	Y	N	0x0006
		PA_07	Reserved	0	0-100	0	1	Y	N	0x0007
		PA_08	Reserved	0	0-1000	80	1	Y	N	0x0008
		PA_09	Reserved	0				Y	Y	0x0009
		PA_10	Enable sign...	0	0-1	0	1	Y	N	0x000A
		PA_11	Edge of the...	0	0-1	1	1	Y	N	0x000B
		PA_12	Reserved	0				Y	Y	0x000C
		PA_13	Command Type	0	0-1	0	1	Y	Y	0x000D
		PA_14	User-define...	4	4-1000	0	50	Y	Y	0x000E
		PA_15	Time of sta...	0	0-4000	1000	1ms	Y	Y	0x000F
		PA_16	Time of sta...	0	0-100	50	1	Y	Y	0x0010
		PA_17	Speed smoot...	0	0-10	0	1	Y	Y	0x0011
		PA_18	Enable of p...	0	0-1	0	1	Y	Y	0x0012
		PA_19	User-define...	0	0-100	0	mh	Y	Y	0x0013
		PA_20	User-define...	0	0-100	0	0.1Ω	Y	Y	0x0014


File(F)
SerialCofing(S)
Help(H)
Step 09
SetpperClose
UpLoad
DownLoad
Mode
Value
Range
DefaultValue
Dimension
RunSetting
DriveRestart
ValueAddress
SerialConfig
This number maybe different, it is OK
Point
COM10
DataBits
StopBits
None
BaudRate
57600
Parity
None
MachineAddr
Just click OK
OK
Cancel
Reset
SerialStatus
Red dot changes to Green
SerialStatus


File(F)
SerialCofing(S)
Help(H)
Step 10
Click here to upload datas
from driver
Parameter already
read!
OK
Reset
SerialStatus


Fix the data you want to change, then click down arrow.
Step 11
Parameter already write!
OK
If you want to download all datas, then click Arrow here
Step 12
File(F)
SerialCofing(S)
Help(H)
File name
文件名(N):
2018821
Save as
File form
0821
2018/8/21 8:45
XML 文档
2018/8/1 13:48
XML 文档
2018/6/25 11:21
Microsoft Word
2018/8/7 22:07
快捷方式
类型: XML 文档
大小: 28.2 KB
修改日期: 2018/8/21 8:45
文件名(N):


If you want another motor driver has the same data, then exchange to another one, open the file just be saved, click Up Arrow
Parameter input finishi!
OK


Parameter already reset!
OK
运行设定
保留
0x0007
0x0008
0x0009
0x000A
0x000B
0x000C
0x000D
0x000E
0x000F
0x0010
0x0011
0x0012
0x0013
0x0014
Just click Reset, all datas will back to Default !
Reset