允许上位机改的3个参数

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| 序号 | 允许上位机修改变量 | 初始值 |
| 1 | 占空比减法次数 | 10改为12 |
| 2 | ka | 0.1 |
| 3 | kb | 0.1 |

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| 序号 | 变量 | 软件中变量名称 | 初始值 | 代码位置 |
| 1 | 卡尔曼电流滤波系数R | gKF\_Current.MeasureNoise\_R | 300 | Services->algorithm\_services-> kalman\_service.c->91行 |
| 2 | 电流补偿系数 | COMPENSATE\_DUTY\_K | 0.36 | Services->algorithm\_services-> pid\_service.c->7行 |
| 3 | Ka | gPID\_Speed\_Para.ka | 0.1 | Services->algorithm\_services-> pid\_service.c->87行 |
| 4 | Kb | gPID\_Speed\_Para.kb | 0.1 | Services->algorithm\_services-> pid\_service.c->88行 |