

MYSTERY ESC programming procedure

Entering in Program mode:

When the stick is at full throttle connect the battery and switch on,
and wait for 5 sec. setup mode is entered:

1. Brake

If you pull the stick to off within 5 sec. Brake will be changed.
(ON→OFF, or OFF→ON)

2. Battery type

2xLiPo: ** ** *

3xLiPo: *** ** *

NiCad: - - - - -

3. Under voltage

Reduce power: _ * _ * _ * _ *

Cut off: * _ * _ * _ *

Ignore: _ ** _ ** _ ** _ **

4. Rotation reverse

Reverse motor rotation: 

5. Soft start

Enable: 

Disable: 

6. Timing

Automatic (7~30 degree): * * * * *

Soft (7 degree): ** ** ** **

Hard (22~30 degree): *** *** ** *

7. Switching frequency

8 kHz: 

16 kHz: 

8. Restore Factory Default Settings

_ _ _ _ _

9. Active RPM Control

rpm control off: _ * _ _ * _ _ * _

up to 20.000 rpm : _ ** _ _ ** _ _ ** _ _ ** _

up to 50.000 rpm : _ *** _ _ *** _ _ *** _ _ *** _

up to 100.000 rpm : _ **** _ _ **** _ _ **** _ _ **** _

Factory default settings:

Brake: Off

Battery type: 3 Li-poly

Under voltage: Reduce power

Soft start: Enable

Timing: Auto

Frequency: 8KHz

RPM Active Control: Off