

TOWERPRO CO.LTD

BRUSHLESS MOTOR CONTROLLER

SETUP MENU (for 50A and 70A) NO POWER OUTPUT TO RECEIVER

Type	Current		Dimension	BEC	Voltage	Battery	Protective
	Moment	Continuous (10minutes)					
50A	55A	50A	43×38×10mm	5V/3A on-off type manostat or OPTO	13-25V	LIPO 4-6 NIMH/Nicd 12-18	4/5 /6LIPO protective voltage 13/15V/18V
70A	75A	70A	58×38×12mm				

1. Connect the motor and receiver to the speed controller
2. Move throttle stick on full power position (UP Position)
3. Turn on the transmitter.
4. Reconnect battery power to the speed controller

After 3 sec you can hear (all sound is 3 times)

\$ — CELL Type and Number
 \$ — — BRAKE
 \$ — — — TIMING MODE
 \$ — — — — PWM

ON you need programming menu, move the throttle stick to the middle position?

1. CELL Type and Number SET
 - — NiMh/Nicd AUTO (0.8V/CELL)
 - — — 4LIPO (2.75V/CELL)
 - — — — 5LIPO (2.75V/CELL)
 - — — — — 6LIPO (2.75V/CELL)
2. BRAKE SET
 - — NO
 - — — SOFT
 - — — — MID
 - — — — — HARD
3. TIMING MODE SET
 - — 3°
 - — — 8°
 - — — — 15°
 - — — — — 30°
4. PWM SET
 - — 8KHZ
 - — — 16KHZ
 - — — — 32KHZ

IF the option is you need, then move the throttle stick to UP position.

The long BEEP is save the option. And the system will go to the programming menu.

You can setup other options.

When all you need option is setup ok, push the throttle stick to down position, after

1 sec the system will save all option, and then you can start the motor now!!