



ESC Simple Programming Instructions

Simple Programming 10A / 18A / 20A / 30A / 40A (Aircraft Functions)

Programming Instructions:

1. Connect your motor and receiver to the speed controller, but DO NOT connect the battery yet.
2. Turn on your transmitter and full up the throttle stick. *Please Note: Most Futaba transmitters have throttle channel reversed by default.*
3. Connect your battery. You will hear a starting beep tone. After 3 seconds, the controller will start beeping the sequence as noted in the chart below. All beeps repeat only once.
4. To select, move the throttle stick in OFF position; between beeps, repeat. You will then hear a confirmation sound.
5. Each time you select an option, it will exit the programming menu and is ready to use. To choose another option, you will need to restart from step 1.

For Aircraft Version Normal Mode:

	Beeping (with 0.5s break)	Options	
1.	___, ___	Cell Type: LIPO	The ESC will identify the number of LIPO and set LIPO protection automatically. Cut-off voltage at 3V per Lipo (option 2 will be disabled automatically)
2.	___ ___, ___ ___	Cell Type: Ni-MH	Select Ni-MH protection mode Cut-off voltage at 60% of starting voltage (option 2 will be disabled automatically)
3.	___ ___ ___, ___ ___ ___	Break Enable/ Disable	Break enabled by default