

Wire Diagram

	NO.	Color	size	Function	Plug
I	1	red	1.5	Electric power +	Three cell aerial socket
	2	black	1.5	Electric power -	
II	1	yellow	1.2	Motor A green	9 cell water-proof wire female
	2	blue	1.2	Motor B yellow	
	3	green	1.2	Motor C blue	
	1	red	0.2	Motor Hall electric power +	
	2	black	0.2	Motor Hall electric power -	
	3	yellow	0.2	Motor Hall Signal A yellow	
	4	green	0.2	Motor Hall Signal C green	
	5	blue	0.2	Motor Hall Signal B blue	
	6	white	0.2	zero	
III	1	red	0.2	Electric power +	10 cell aerial socket
	2	blue	0.2	On/off key	
	3	black	0.2	GND	
	4	yellow	0.2	Throttle 5V	
	5	gray	0.2	Throttle Single TB	
	6	white	0.2	Brake Single SL	
	7	green	0.2	Reverse DC	
	8	yellow	0.2	zero	
	9	orang	0.2	zero	
	10	pink	0.2	zero	