



KEY		
1	Red	24V
2	Orange	12V
3	Blue	6V
4	Green	5V
5	Black	Ground

Voltages Per Device		
	Device	Volts
1	Arduino	12V
2	Router	12V
3	9V Regulator	12V
4	5V Regulator	12V
5	PWN Motor Controller	12V
6	Camera	5V
7	Left Servo	5V
8	Right Servo	5V

Disclaimer:  
 Only qualified and experienced personnel should wire robots. SuperDroid Robots offers assembly of all their robot kits. Please see:  
[Http://www.superdroidrobots.com/terms.htm](http://www.superdroidrobots.com/terms.htm)



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Project	Squirrel Chaser Draft 1	Revised 02/14/2014
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