



X4

KEY		
1	Red	Power
2	Black	Ground
3	Dotted	Mixed

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)



SuperDroid Robots Inc		
Project	Autonomous Promotional Robot	Revised 02/10/2014
Title		Sheet 2 OF 4