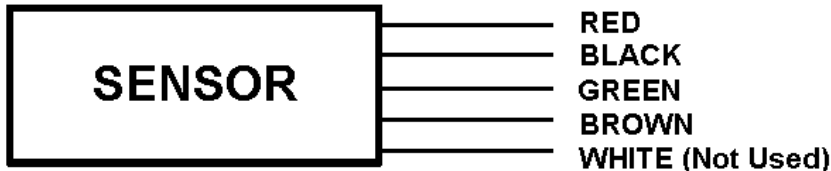


Wiring Diagram for: CarSense Vehicle Motion Detector

Wire color	Description
RED	Power + (9...41VDC or 6...29VAC)
BLACK	Power - (9...41VDC common and earth ground)
GREEN	Common (relay common contact)
WHITE	N.C. (relay, normally closed contact)
BROWN	N.O. (relay, normally open contact)



Control Board Connections

For Connections - Look for your brand and control board model from list below. Terminal numbers correspond with the specific control board.

Gate Control Board Type		Connection to Gate Control Board Terminals			
Brand	Model	RED	BLACK	GREEN	BROWN
PROTECO	Q60A & AR	8	10	8	1
	Q60S & SR	8	10	8	1
	Q71A & B	12	13	20	21
	Q71S	8	9	20	21
NICE	A60	18	17	20	26
	MC424	10	9	11	15
	MC824	Right Side of P.P	Left Side of STOP	Wire Both into OPEN then run "BlueBus Search"	
	POA1	10	9	11	15
	HKA1	Right Side of P.P	Left Side of STOP	Wire Both into OPEN then run "BlueBus Search"	
	RBA2	Right Side of P.P	Left Side of STOP	Wire Both into OPEN then run "BlueBus Search"	
	RBA3	Right Side of P.P	Left Side of STOP	Wire Both into OPEN then run "BlueBus Search"	
	RBA4	Right Side of P.P	Left Side of STOP	Wire Both into OPEN then run "BlueBus Search"	
WLA1	Right Side of P.P	Left Side of STOP	Wire Both into OPEN then run "BlueBus Search"		
MHOUSE	CL2	Right Side of P.P	Left Side of STOP	Wire Both into OPEN then run "ESCbus Search"	
	CL20	Right Side of P.P	Left Side of STOP	Wire Both into OPEN then run "ESCbus Search"	
	WS1C	Right Side of P.P	Left Side of STOP	Wire Both into OPEN then run "ESCbus Search"	
	SL1K	Right Side of P.P	Left Side of STOP	Wire Both into OPEN then run "ESCbus Search"	
	SL10K	Right Side of P.P	Left Side of STOP	Wire Both into OPEN then run "ESCbus Search"	
CAME	ZA3	11	10	B1	B2
	ZA4	11	10	2	3
	ZL180	11	10	2	7
	ZLJ24	11	10	2	7
FAAC	844T	7	6	5	2
	455D	18	19	14	9
	462DF	24	23	22	9
	452MPS	18	19	14	9
	780D	8	9	7	1