

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	RED	Ignition harness
12V IGNITION WIRE	BLACK	Ignition harness
STARTER WIRE	RED/BLACK	Ignition harness
SECOND STARTER WIRE	BLUE	Ignition harness
12V ACCESSORY WIRE	YELLOW/BLACK	Ignition harness
PARKING LIGHTS (+)	GREEN/BLACK and GREEN/RED	At Headlight Switch

Notes: Must use relays to isolate the parking light wires from the switch to prevent back feed to the ignition. If vehicle has daytime running lights, use GREEN/GRAY at the headlight switch and use a relay to isolate the wire from the switch to prevent backfeed

POWER DOOR LOCK (-) BROWN/RED At Harness Coming Into Vehicle From Driver's Door

Notes: Unlock requires a double pulse. The first pulse unlocks the driver's door and disarms the factory security. The second pulse unlocks the rest of the doors. If the system being installed has ignition door locks, program this feature OFF otherwise door lock

POWER DOOR UNLOCK (-) BROWN/YELLOW At Harness Coming Into Vehicle From Driver's Door

Notes: Unlock requires a double pulse. The first pulse unlocks the driver's door and disarms the factory security. The second pulse unlocks the rest of the doors.

DRIVER FRONT DOOR TRIGGER (-) GREEN/YELLOW At Module Under Driver's Side Floor Mat In Front Of Driver's Seat

DRIVER REAR DOOR TRIGGER (-) BLACK/RED At Module Under Driver's Side Floor Mat In Front Of Driver's Seat

FRONT PASSENGER DOOR TRIGGER (RED/GRAY At Module Under Driver's Side Floor Mat In Front Of Driver's Seat

REAR PASSENGER DOOR TRIGGER (-) BLACK/PURPLE At Module Under Driver's Side Floor Mat In Front Of Driver's Seat

HOOD TRIGGER (-) GRAY/RED At Module Under Driver's Side Floor Mat In Front Of Driver's Seat

TRUNK RELEASE (+) PURPLE/GREEN At Module Under Driver's Side Floor Mat In Front Of Driver's Seat

FACTORY ALARM ARM Arms with lock

FACTORY ALARM DISARM Disarms with unlock

TACHOMETER WIRE Wire that is NOT RED/GREEN or BROWN/YELLOW At Any Ignition Coil

BRAKE WIRE (+) RED/BLACK At Brake Pedal Switch

HORN TRIGGER (+) BLACK/YELLOW Relay Under Dash On Driver's Side

LEFT FRONT WINDOW UP Not recommended

LEFT FRONT WINDOW DOWN Not recommended

RIGHT FRONT WINDOW UP Not recommended

RIGHT FRONT WINDOW DOWN Not recommended

LEFT REAR WINDOW UP Not recommended

LEFT REAR WINDOW DOWN Not recommended

RIGHT REAR WINDOW UP Not recommended

RIGHT REAR WINDOW DOWN Not recommended

INTERFACE	PART NUMBER	NOTES
Immobilizer Bypass Module	DEI 556UW	Required when installing a remote start system

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	RED/WHITE	Radio Harness	
RADIO SWITCHED	BLACK/BLUE	Radio Harness	
RADIO GROUND	BROWN	Radio Harness	
ILLUMINATION (+)	GRAY/BLUE	Radio Harness	
POWER ANTENNA (+)		Radio Harness	
AMP TURN ON (+)		Radio Harness	
LEFT FRONT SPEAKER(+)	BLUE/WHITE	Radio Harness or Speaker	
LEFT FRONT SPEAKER (-)	BROWN/WHITE	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (+)	RED	Radio Harness or Speaker	
RIGHT FRONT SPEAKER (-)	BROWN/RED	Radio Harness or Speaker	
LEFT REAR SPEAKER (+)	BROWN/WHITE	Radio Harness or Speaker	
LEFT REAR SPEAKER (-)	BLUE/WHITE	Radio Harness or Speaker	
RIGHT REAR SPEAKER (+)	BROWN/RED	Radio Harness or Speaker	
RIGHT REAR SPEAKER (-)	RED	Radio Harness or Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
5.25"	6.5"		
RADIO DASH KIT OPTIONS	RADIO WIRE HARNESS OPTIONS		ANTENNA ADAPTER OPTIONS
METRA 99-9101, SCOSCHE AU2380B	METRA 70-1787, SCOSCHE VW05B		METRA 40-VW10, SCOSCHE VWA-2
Please verify all part numbers before ordering.			

Remote starter and security installations should be attempted by experienced security installers only. Information contained is accurate to the best of our knowledge and experience. Information contained is without any representation of warranty. It is the installer's responsibility to test and confirm all circuits with a digital multi-meter. Proper installation remains the responsibility of the installer. CarAlarmPros assumes no liability or responsibility resulting from an improper installation, even in reliance with the information contained in this guide.

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