

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	Must go to battery for 12V	Battery
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	PINK	Ignition Harness
ACCESSORY WIRE	ORANGE	Ignition Harness
SECOND ACCESSORY WIRE	BROWN	Ignition Harness
POWER DOOR LOCK (-)	RED/BLACK	At Door Lock Switch In Driver Door
POWER DOOR UNLOCK (-)	ORANGE/BLACK	At Door Lock Switch In Driver Door
PARKING LIGHTS (+)	DO NOT USE	
PARKING LIGHTS (-)	BROWN/WHITE	In Brown Connector At Module Underneath Glove Box
DRIVER DOOR TRIGGER (-)	TAN	At Module Inside Driver's Door
PASSENGER DOOR TRIGGER (-)	LT.GREEN	At Module Inside Passenger Door
LEFT REAR DOOR TRIGGER (-)	DK.BLUE/WHITE	At Module Inside Right Rear Door
RIGHT REAR DOOR TRIGGER (-)	YELLOW/BLACK	At Module Inside Left Rear Door
TRUNK TRIGGER (-)	ORANGE/BLACK or GRAY	In Brown Connector At Module Under Rear Deck On Passenger Side
TRUNK RELEASE (-)	LT.BLUE	In Red Connector At Module Under Rear Deck On Passenger Side
FACTORY ALARM ARM	Arms with lock	
FACTORY ALARM DISARM WIRE (-)	LT. GREEN	At Module Inside Driver's Door
TACHOMETER WIRE	WHITE	At ECM On Passenger Side Of Engine
BRAKE WIRE (+)	LT.BLUE/WHITE	At Brake Switch
HORN TRIGGER (-)	TAN	In Gray Connector At Module Underneath Glove Box
LEFT FRONT WINDOW UP	DARK BLUE	Door Module Inside Left Front Door
LEFT FRONT WINDOW DOWN	BROWN	Door Module Inside Left Front Door
RIGHT FRONT WINDOW UP	DARK BLUE	Door Module Inside Right Front Door
RIGHT FRONT WINDOW DOWN	BROWN	Door Module Inside Right Front Door
LEFT REAR WINDOW UP	DARK BLUE	Door Module Inside Left Rear Door
LEFT REAR WINDOW DOWN	BROWN	Door Module Inside Left Rear Door
RIGHT REAR WINDOW UP	DARK BLUE	Door Module Inside Right Rear Door
RIGHT REAR WINDOW DOWN	BROWN	Door Module Inside Right Rear Door

INTERFACE	PART NUMBER	NOTES
Passkey III Immobilizer Bypass Module	DEI 556UW	Required when installing a remote start system.
Databus Module	DEI 457GW or 1700G	Recommended for interfacing with door locks

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	RED/WHITE	Radio Harness	
RADIO SWITCHED	Not in harness	Class 2 databus	
RADIO GROUND	Not in harness	Class 2 databus	
LEFT FRONT SPEAKER(+)	TAN	At Speaker	
LEFT FRONT SPEAKER (-)	GRAY	At Speaker	
RIGHT FRONT SPEAKER (+)	LT.GREEN	At Speaker	
RIGHT FRONT SPEAKER (-)	DK.GREEN	At Speaker	
LEFT REAR SPEAKER (+)	BROWN	At Speaker	
LEFT REAR SPEAKER (-)	YELLOW	At Speaker	
RIGHT REAR SPEAKER (+)	DK.BLUE	At Speaker	
RIGHT REAR SPEAKER (-)	LT.BLUE	At Speaker	

FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5", 1" Tweeter	6.5"	Left side of trunk	If equipped with Bose, subwoofer is 8"

RADIO DASH KIT OPTIONS	RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-2006	METRA GMOS-10	METRA 40-VW10

Please verify all part numbers before ordering.

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	Must go to battery for 12V	Battery
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	PINK	Ignition Harness
ACCESSORY WIRE	ORANGE	Ignition Harness
SECOND ACCESSORY WIRE	BROWN	Ignition Harness
POWER DOOR LOCK (-)	RED/BLACK	At Door Lock Switch In Driver Door
POWER DOOR UNLOCK (-)	ORANGE/BLACK	At Door Lock Switch In Driver Door
PARKING LIGHTS (+)	DO NOT USE	
PARKING LIGHTS (-)	BROWN/WHITE	In Brown Connector At Module Underneath Glove Box
DRIVER DOOR TRIGGER (-)	TAN	At Module Inside Driver's Door
PASSENGER DOOR TRIGGER (-)	LT.GREEN	At Module Inside Passenger Door
LEFT REAR DOOR TRIGGER (-)	DK.BLUE/WHITE	At Module Inside Right Rear Door
RIGHT REAR DOOR TRIGGER (-)	YELLOW/BLACK	At Module Inside Left Rear Door
TRUNK TRIGGER (-)	ORANGE/BLACK or GRAY	In Brown Connector At Module Under Rear Deck On Passenger Side
TRUNK RELEASE (-)	LT.BLUE	In Red Connector At Module Under Rear Deck On Passenger Side
FACTORY ALARM ARM	Arms with lock	
FACTORY ALARM DISARM WIRE (-)	LT. GREEN	At Module Inside Driver's Door
TACHOMETER WIRE	WHITE	At ECM On Passenger Side Of Engine
BRAKE WIRE (+)	LT.BLUE/WHITE	At Brake Switch
HORN TRIGGER (-)	TAN	In Gray Connector At Module Underneath Glove Box
LEFT FRONT WINDOW UP	DARK BLUE	Door Module Inside Left Front Door
LEFT FRONT WINDOW DOWN	BROWN	Door Module Inside Left Front Door
RIGHT FRONT WINDOW UP	DARK BLUE	Door Module Inside Right Front Door
RIGHT FRONT WINDOW DOWN	BROWN	Door Module Inside Right Front Door
LEFT REAR WINDOW UP	DARK BLUE	Door Module Inside Left Rear Door
LEFT REAR WINDOW DOWN	BROWN	Door Module Inside Left Rear Door
RIGHT REAR WINDOW UP	DARK BLUE	Door Module Inside Right Rear Door
RIGHT REAR WINDOW DOWN	BROWN	Door Module Inside Right Rear Door

INTERFACE	PART NUMBER	NOTES
Passkey III Immobilizer Bypass Module	DEI 556UW	Required when installing a remote start system.
Databus Module	DEI 457GW or 1700G	Recommended for interfacing with door locks

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	RED/WHITE	Radio Harness	
RADIO SWITCHED	Not in harness	Class 2 databus	
RADIO GROUND	Not in harness	Class 2 databus	
LEFT FRONT SPEAKER(+)	TAN	At Speaker	
LEFT FRONT SPEAKER (-)	GRAY	At Speaker	
RIGHT FRONT SPEAKER (+)	LT.GREEN	At Speaker	
RIGHT FRONT SPEAKER (-)	DK.GREEN	At Speaker	
LEFT REAR SPEAKER (+)	BROWN	At Speaker	
LEFT REAR SPEAKER (-)	YELLOW	At Speaker	
RIGHT REAR SPEAKER (+)	DK.BLUE	At Speaker	
RIGHT REAR SPEAKER (-)	LT.BLUE	At Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5", 1" Tweeter	6.5"	Left side of trunk	If equipped with Bose, subwoofer is 8"
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-2006		METRA GMOS-10	METRA 40-VW10
Please verify all part numbers before ordering.			

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	Must go to battery for 12V	Battery
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	PINK	Ignition Harness
ACCESSORY WIRE	ORANGE	Ignition Harness
SECOND ACCESSORY WIRE	BROWN	Ignition Harness
POWER DOOR LOCK (-)	RED/BLACK	At Door Lock Switch In Driver Door
POWER DOOR UNLOCK (-)	ORANGE/BLACK	At Door Lock Switch In Driver Door
PARKING LIGHTS (+)	DO NOT USE	
PARKING LIGHTS (-)	BROWN/WHITE	In Brown Connector At Module Underneath Glove Box
DRIVER DOOR TRIGGER (-)	TAN	At Module Inside Driver's Door
PASSENGER DOOR TRIGGER (-)	LT.GREEN	At Module Inside Passenger Door
LEFT REAR DOOR TRIGGER (-)	DK.BLUE/WHITE	At Module Inside Right Rear Door
RIGHT REAR DOOR TRIGGER (-)	YELLOW/BLACK	At Module Inside Left Rear Door
TRUNK TRIGGER (-)	ORANGE/BLACK or GRAY	In Brown Connector At Module Under Rear Deck On Passenger Side
TRUNK RELEASE (-)	LT.BLUE	In Red Connector At Module Under Rear Deck On Passenger Side
FACTORY ALARM ARM	Arms with lock	
FACTORY ALARM DISARM WIRE (-)	LT. GREEN	At Module Inside Driver's Door
TACHOMETER WIRE	WHITE	At ECM On Passenger Side Of Engine
BRAKE WIRE (+)	LT.BLUE/WHITE	At Brake Switch
HORN TRIGGER (-)	TAN	In Gray Connector At Module Underneath Glove Box
LEFT FRONT WINDOW UP	DARK BLUE	Door Module Inside Left Front Door
LEFT FRONT WINDOW DOWN	BROWN	Door Module Inside Left Front Door
RIGHT FRONT WINDOW UP	DARK BLUE	Door Module Inside Right Front Door
RIGHT FRONT WINDOW DOWN	BROWN	Door Module Inside Right Front Door
LEFT REAR WINDOW UP	DARK BLUE	Door Module Inside Left Rear Door
LEFT REAR WINDOW DOWN	BROWN	Door Module Inside Left Rear Door
RIGHT REAR WINDOW UP	DARK BLUE	Door Module Inside Right Rear Door
RIGHT REAR WINDOW DOWN	BROWN	Door Module Inside Right Rear Door

INTERFACE	PART NUMBER	NOTES
Passkey III Immobilizer Bypass Module	DEI 556UW	Required when installing a remote start system.
Databus Module	DEI 457GW or 1700G	Recommended for interfacing with door locks

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.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	RED/WHITE	Radio Harness	
RADIO SWITCHED	Not in harness	Class 2 databus	
RADIO GROUND	Not in harness	Class 2 databus	
LEFT FRONT SPEAKER(+)	TAN	At Speaker	
LEFT FRONT SPEAKER (-)	GRAY	At Speaker	
RIGHT FRONT SPEAKER (+)	LT.GREEN	At Speaker	
RIGHT FRONT SPEAKER (-)	DK.GREEN	At Speaker	
LEFT REAR SPEAKER (+)	BROWN	At Speaker	
LEFT REAR SPEAKER (-)	YELLOW	At Speaker	
RIGHT REAR SPEAKER (+)	DK.BLUE	At Speaker	
RIGHT REAR SPEAKER (-)	LT.BLUE	At Speaker	

FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5", 1" Tweeter	6.5"	Left side of trunk	If equipped with Bose, subwoofer is 8"

RADIO DASH KIT OPTIONS	RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-2006	METRA GMOS-10	METRA 40-VW10

Please verify all part numbers before ordering.

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	Must go to battery for 12V	Battery
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	PINK	Ignition Harness
ACCESSORY WIRE	ORANGE	Ignition Harness
SECOND ACCESSORY WIRE	BROWN	Ignition Harness
POWER DOOR LOCK (-)	RED/BLACK	At Door Lock Switch In Driver Door
POWER DOOR UNLOCK (-)	ORANGE/BLACK	At Door Lock Switch In Driver Door
PARKING LIGHTS (+)	DO NOT USE	
PARKING LIGHTS (-)	BROWN/WHITE	In Brown Connector At Module Underneath Glove Box
DRIVER DOOR TRIGGER (-)	TAN	At Module Inside Driver's Door
PASSENGER DOOR TRIGGER (-)	LT.GREEN	At Module Inside Passenger Door
LEFT REAR DOOR TRIGGER (-)	DK.BLUE/WHITE	At Module Inside Right Rear Door
RIGHT REAR DOOR TRIGGER (-)	YELLOW/BLACK	At Module Inside Left Rear Door
TRUNK TRIGGER (-)	ORANGE/BLACK or GRAY	In Brown Connector At Module Under Rear Deck On Passenger Side
TRUNK RELEASE (-)	LT.BLUE	In Red Connector At Module Under Rear Deck On Passenger Side
FACTORY ALARM ARM	Arms with lock	
FACTORY ALARM DISARM WIRE (-)	LT. GREEN	At Module Inside Driver's Door
TACHOMETER WIRE	WHITE	At ECM On Passenger Side Of Engine
BRAKE WIRE (+)	LT.BLUE/WHITE	At Brake Switch
HORN TRIGGER (-)	TAN	In Gray Connector At Module Underneath Glove Box
LEFT FRONT WINDOW UP	DARK BLUE	Door Module Inside Left Front Door
LEFT FRONT WINDOW DOWN	BROWN	Door Module Inside Left Front Door
RIGHT FRONT WINDOW UP	DARK BLUE	Door Module Inside Right Front Door
RIGHT FRONT WINDOW DOWN	BROWN	Door Module Inside Right Front Door
LEFT REAR WINDOW UP	DARK BLUE	Door Module Inside Left Rear Door
LEFT REAR WINDOW DOWN	BROWN	Door Module Inside Left Rear Door
RIGHT REAR WINDOW UP	DARK BLUE	Door Module Inside Right Rear Door
RIGHT REAR WINDOW DOWN	BROWN	Door Module Inside Right Rear Door

INTERFACE	PART NUMBER	NOTES
Passkey III Immobilizer Bypass Module	DEI 556UW	Required when installing a remote start system.
Databus Module	DEI 457GW or 1700G	Recommended for interfacing with door locks

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	RED/WHITE	Radio Harness	
RADIO SWITCHED	Not in harness	Class 2 databus	
RADIO GROUND	Not in harness	Class 2 databus	
LEFT FRONT SPEAKER(+)	TAN	At Speaker	
LEFT FRONT SPEAKER (-)	GRAY	At Speaker	
RIGHT FRONT SPEAKER (+)	LT.GREEN	At Speaker	
RIGHT FRONT SPEAKER (-)	DK.GREEN	At Speaker	
LEFT REAR SPEAKER (+)	BROWN	At Speaker	
LEFT REAR SPEAKER (-)	YELLOW	At Speaker	
RIGHT REAR SPEAKER (+)	DK.BLUE	At Speaker	
RIGHT REAR SPEAKER (-)	LT.BLUE	At Speaker	

FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5", 1" Tweeter	6.5"	Left side of trunk	If equipped with Bose, subwoofer is 8"

RADIO DASH KIT OPTIONS	RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-2006	METRA GMOS-10	METRA 40-VW10

Please verify all part numbers before ordering.

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	Must go to battery for 12V	Battery
STARTER WIRE	YELLOW	Ignition Harness
IGNITION WIRE	PINK	Ignition Harness
ACCESSORY WIRE	ORANGE	Ignition Harness
SECOND ACCESSORY WIRE	BROWN	Ignition Harness
POWER DOOR LOCK (-)	RED/BLACK	At Door Lock Switch In Driver Door
POWER DOOR UNLOCK (-)	ORANGE/BLACK	At Door Lock Switch In Driver Door
PARKING LIGHTS (+)	DO NOT USE	
PARKING LIGHTS (-)	BROWN/WHITE	In Brown Connector At Module Underneath Glove Box
DRIVER DOOR TRIGGER (-)	TAN	At Module Inside Driver's Door
PASSENGER DOOR TRIGGER (-)	LT.GREEN	At Module Inside Passenger Door
LEFT REAR DOOR TRIGGER (-)	DK.BLUE/WHITE	At Module Inside Right Rear Door
RIGHT REAR DOOR TRIGGER (-)	YELLOW/BLACK	At Module Inside Left Rear Door
TRUNK TRIGGER (-)	ORANGE/BLACK or GRAY	In Brown Connector At Module Under Rear Deck On Passenger Side
TRUNK RELEASE (-)	LT.BLUE	In Red Connector At Module Under Rear Deck On Passenger Side
FACTORY ALARM ARM	Arms with lock	
FACTORY ALARM DISARM WIRE (-)	LT. GREEN	At Module Inside Driver's Door
TACHOMETER WIRE	WHITE	At ECM On Passenger Side Of Engine
BRAKE WIRE (+)	LT.BLUE/WHITE	At Brake Switch
HORN TRIGGER (-)	TAN	In Gray Connector At Module Underneath Glove Box
LEFT FRONT WINDOW UP	DARK BLUE	Door Module Inside Left Front Door
LEFT FRONT WINDOW DOWN	BROWN	Door Module Inside Left Front Door
RIGHT FRONT WINDOW UP	DARK BLUE	Door Module Inside Right Front Door
RIGHT FRONT WINDOW DOWN	BROWN	Door Module Inside Right Front Door
LEFT REAR WINDOW UP	DARK BLUE	Door Module Inside Left Rear Door
LEFT REAR WINDOW DOWN	BROWN	Door Module Inside Left Rear Door
RIGHT REAR WINDOW UP	DARK BLUE	Door Module Inside Right Rear Door
RIGHT REAR WINDOW DOWN	BROWN	Door Module Inside Right Rear Door

INTERFACE	PART NUMBER	NOTES
Passkey III Immobilizer Bypass Module	DEI 556UW	Required when installing a remote start system.
Databus Module	DEI 457GW or 1700G	Recommended for interfacing with door locks

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V	RED/WHITE	Radio Harness	
RADIO SWITCHED	Not in harness	Class 2 databus	
RADIO GROUND	Not in harness	Class 2 databus	
LEFT FRONT SPEAKER(+)	TAN	At Speaker	
LEFT FRONT SPEAKER (-)	GRAY	At Speaker	
RIGHT FRONT SPEAKER (+)	LT.GREEN	At Speaker	
RIGHT FRONT SPEAKER (-)	DK.GREEN	At Speaker	
LEFT REAR SPEAKER (+)	BROWN	At Speaker	
LEFT REAR SPEAKER (-)	YELLOW	At Speaker	
RIGHT REAR SPEAKER (+)	DK.BLUE	At Speaker	
RIGHT REAR SPEAKER (-)	LT.BLUE	At Speaker	

FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5", 1" Tweeter	6.5"	Left side of trunk	If equipped with Bose, subwoofer is 8"

RADIO DASH KIT OPTIONS	RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
METRA 99-2006	METRA GMOS-10	METRA 40-VW10

Please verify all part numbers before ordering.