

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE, WHITE/BLACK	Ignition Harness
STARTER WIRE	BLACK/WHITE	Ignition Harness
IGNITION WIRE	BLACK/YELLOW	Ignition Harness
SECOND IGNITION WIRE	BLACK/RED	Ignition Harness
ACCESSORY WIRE	BLUE	Ignition Harness
POWER DOOR LOCK (-)	LT GREEN/RED	Harness In Drivers Kick Panel
POWER DOOR UNLOCK (-)	BLUE/YELLOW	Harness In Drivers Kick Panel
PARKING LIGHTS (+)	GREEN/RED	Harness Above Fuse Box
DOOR TRIGGER (-)	GREEN/RED	In Passenger 'A' Pillar
REAR HATCH TRIGGER (-)	BLACK/WHITE	At Rear Light
HOOD TRIGGER (-)	RED/WHITE	At Factory Hood Pin Switch
HOOD TRIGGER (-)	BROWN/WHITE	At Factory Alarm Module In Driver's Kick Panel
FACTORY ALARM ARM	ARMS ON LOCK	
FACTORY ALARM DISARM (-)	ORANGE/BLACK	Harness In Driver's Kick Panel Or Factory Alarm Module In Driver's Kick Panel
TACHOMETER WIRE	GREEN or GREEN/STRIPE	Ignition Coil
BRAKE WIRE (+)	GREEN/YELLOW	At Brake Pedal Switch
HORN TRIGGER (-)	BLACK/ORANGE	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/WHITE	At Window Switch Inside Driver's Door
LEFT FRONT WINDOW DOWN	BLUE	At Window Switch Inside Driver's Door
RIGHT FRONT WINDOW UP	BLUE/YELLOW	At Window Switch Inside Right Front Door
RIGHT FRONT WINDOW DOWN	BROWN/YELLOW	At Window Switch Inside Right Front Door
LEFT REAR WINDOW UP	BLUE/RED	At Window Switch Inside Left Rear Door
LEFT REAR WINDOW DOWN	BROWN/RED	At Window Switch Inside Left Rear Door
RIGHT REAR WINDOW UP	BLUE/RED	At Window Switch Inside Right Rear Door
RIGHT REAR WINDOW DOWN	BROWN/RED	At Window Switch Inside Right Rear Door

INTERFACE	PART NUMBER	NOTES
N/A	N/A	N/A

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	ORANGE/YELLOW	Radio Harness	
RADIO GROUND	BLACK/YELLOW	Radio Harness	
POWER ANTENNA (+)	BROWN/RED	Radio Harness	
LF SPEAKER (+)	WHITE	Speaker	
LF SPEAKER (-)	RED/WHITE	Speaker	
RF SPEAKER (+)	GRAY/WHITE	Speaker	
RF SPEAKER (-)	GREEN/WHITE	Speaker	
LR SPEAKER (+)	YELLOW	Speaker	
LR SPEAKER (-)	BLUE/YELLOW	Speaker	
RR SPEAKER (+)	ORANGE	Speaker	
RR SPEAKER (-)	ORANGE/BLACK	Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5	4	At Each Speaker If Equipped With BOSE	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
N/A		SCOSCHE IU02B	
Please verify all part numbers before ordering.			

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WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE, WHITE/BLACK	Ignition Harness
STARTER WIRE	BLACK/WHITE	Ignition Harness
IGNITION WIRE	BLACK/YELLOW	Ignition Harness
SECOND IGNITION WIRE	BLACK/RED	Ignition Harness
ACCESSORY WIRE	BLUE	Ignition Harness
POWER DOOR LOCK (-)	LT GREEN/RED	Harness In Drivers Kick Panel
POWER DOOR UNLOCK (-)	BLUE/YELLOW	Harness In Drivers Kick Panel
PARKING LIGHTS (+)	GREEN/RED	Harness Above Fuse Box
DOOR TRIGGER (-)	GREEN/RED	In Passenger 'A' Pillar
REAR HATCH TRIGGER (-)	BLACK/WHITE	At Rear Light
HOOD TRIGGER (-)	RED/WHITE	At Factory Hood Pin Switch
HOOD TRIGGER (-)	BROWN/WHITE	At Factory Alarm Module In Driver's Kick Panel
FACTORY ALARM ARM	ARMS ON LOCK	
FACTORY ALARM DISARM (-)	ORANGE/BLACK	Harness In Driver's Kick Panel Or Factory Alarm Module In Driver's Kick Panel
TACHOMETER WIRE	GREEN or GREEN/STRIPE	Ignition Coil
BRAKE WIRE (+)	GREEN/YELLOW	At Brake Pedal Switch
HORN TRIGGER (-)	BLACK/ORANGE	Harness At Steering Column
LEFT FRONT WINDOW UP	BLUE/WHITE	At Window Switch Inside Driver's Door
LEFT FRONT WINDOW DOWN	BLUE	At Window Switch Inside Driver's Door
RIGHT FRONT WINDOW UP	BLUE/YELLOW	At Window Switch Inside Right Front Door
RIGHT FRONT WINDOW DOWN	BROWN/YELLOW	At Window Switch Inside Right Front Door
LEFT REAR WINDOW UP	BLUE/RED	At Window Switch Inside Left Rear Door
LEFT REAR WINDOW DOWN	BROWN/RED	At Window Switch Inside Left Rear Door
RIGHT REAR WINDOW UP	BLUE/RED	At Window Switch Inside Right Rear Door
RIGHT REAR WINDOW DOWN	BROWN/RED	At Window Switch Inside Right Rear Door

INTERFACE	PART NUMBER	NOTES
N/A	N/A	N/A

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	ORANGE/YELLOW	Radio Harness	
RADIO GROUND	BLACK/YELLOW	Radio Harness	
POWER ANTENNA (+)	BROWN/RED	Radio Harness	
LF SPEAKER (+)	WHITE	Speaker	
LF SPEAKER (-)	RED/WHITE	Speaker	
RF SPEAKER (+)	GRAY/WHITE	Speaker	
RF SPEAKER (-)	GREEN/WHITE	Speaker	
LR SPEAKER (+)	YELLOW	Speaker	
LR SPEAKER (-)	BLUE/YELLOW	Speaker	
RR SPEAKER (+)	ORANGE	Speaker	
RR SPEAKER (-)	ORANGE/BLACK	Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5	4	At Each Speaker If Equipped With BOSE	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
N/A		SCOSCHE IU02B	
Please verify all part numbers before ordering.			

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WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/BLACK	Ignition Harness
STARTER WIRE	BLACK/WHITE	Ignition Harness
IGNITION WIRE	BLACK/YELLOW	Ignition Harness
SECOND IGNITION WIRE	BLACK/RED	Ignition Harness
ACCESSORY WIRE	BLUE	Ignition Harness
POWER DOOR LOCK (-)	LT GRN/RED and ORANGE/BLACK	Harness In Driver's Kick Panel Or Factory Security Module Below Radio On Right Side

Notes: The LT. GREEN/RED and BLUE/YELLOW wires are the door key cylinder wires; the ORANGE/BLACK wire is the door key lock/unlock detection wire. Triggering the LT. GREEN/RED and ORANGE/BLACK wires at the same time with a negative will lock the doors and arm the factory security. Triggering the BLUE/YELLOW and ORANGE/BLACK wires at the same time with a negative will unlock the doors and disarm the factory security. Unlock requires a double pulse. Refer to TechDoc 3955

POWER DOOR UNLOCK (-)	BLUE/YELLOW and ORANGE/BLACK	Harness In Driver's Kick Panel Or Factory Security Module
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Notes: The LT. GREEN/RED and BLUE/YELLOW wires are the door key cylinder wires; the ORANGE/BLACK wire is the door key lock/unlock detection wire. Triggering the LT. GREEN/RED and ORANGE/BLACK wires at the same time with a negative will lock the doors and arm the factory security. Triggering the BLUE/YELLOW and ORANGE/BLACK wires at the same time with a negative will unlock the doors and disarm the factory security. Unlock requires a double pulse. Refer to TechDoc 3955

PARKING LIGHTS (+)	GREEN/RED	Harness In Driver's Kick Panel
DOOR TRIGGER (-)	GRAY/RED OR GRAY/GREEN	Relay Module Above Passenger's Kick Panel Or Factory Security Module
REAR HATCH TRIGGER (-)	RED/YELLOW	Factory Security Module
HOOD TRIGGER (-)	BROWN/WHITE	Factory Security Module
FACTORY ALARM ARM	ARMS WITH LOCK	
FACTORY ALARM DISARM	DISARMS WITH UNLOCK	
TACHOMETER WIRE	BLACK/RED	At Engine Control Module Under Radio On Left Side
BRAKE WIRE (+)	GREEN/YELLOW	At Brake Pedal Switch
HORN TRIGGER (-)	LT GREEN	Harness Steering Column
LEFT FRONT WINDOW UP	BLUE/WHITE	At Window Switch Inside Driver's Door
LEFT FRONT WINDOW DOWN	BLUE	At Window Switch Inside Driver's Door
RIGHT FRONT WINDOW UP	BLUE/YELLOW	At Window Switch Inside Right Front Door
RIGHT FRONT WINDOW DOWN	BROWN/YELLOW	At Window Switch Inside Right Front Door
LEFT REAR WINDOW UP	BLUE/RED	At Window Switch Inside Left Rear Door
LEFT REAR WINDOW DOWN	BROWN/RED	At Window Switch Inside Left Rear Door
RIGHT REAR WINDOW UP	BLUE/RED	At Window Switch Inside Right Rear Door
RIGHT REAR WINDOW DOWN	BROWN/RED	At Window Switch Inside Right Rear Door

INTERFACE	PART NUMBER	NOTES
N/A	N/A	N/A

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V+	RED/WHITE	Radio Harness	
RADIO SWITCHED	ORANGE/YELLOW	Radio Harness	
RADIO GROUND	BLACK/YELLOW	Radio Harness	
POWER ANTENNA (+)	BROWN/RED	Radio Harness	
LF SPEAKER (+)	WHITE	Speaker	
LF SPEAKER (-)	RED/WHITE	Speaker	
RF SPEAKER (+)	GRAY/WHITE	Speaker	
RF SPEAKER (-)	GREEN/WHITE	Speaker	
LR SPEAKER (+)	YELLOW	Speaker	
LR SPEAKER (-)	BLUE/YELLOW	Speaker	
RR SPEAKER (+)	ORANGE	Speaker	
RR SPEAKER (-)	ORANGE/BLACK	Speaker	

FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5	4	At Each Speaker If Equipped With BOSE	

RADIO DASH KIT OPTIONS	RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
N/A	SCOSCHE IU02B	

Please verify all part numbers before ordering.

ALARM REMOTE START WIRING

WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/BLACK	Ignition Harness
STARTER WIRE	BLACK/WHITE	Ignition Harness
IGNITION WIRE	BLACK/YELLOW	Ignition Harness
SECOND IGNITION WIRE	BLACK/RED	Ignition Harness
ACCESSORY WIRE	BLUE	Ignition Harness
POWER DOOR LOCK (-)	LT GRN/RED and ORANGE/BLACK	Harness In Driver's Kick Panel Or Factory Security Module Below Radio On Right Side

Notes: The LT. GREEN/RED and BLUE/YELLOW wires are the door key cylinder wires; the ORANGE/BLACK wire is the door key lock/unlock detection wire. Triggering the LT. GREEN/RED and ORANGE/BLACK wires at the same time with a negative will lock the doors and arm the factory security. Triggering the BLUE/YELLOW and ORANGE/BLACK wires at the same time with a negative will unlock the doors and disarm the factory security. Unlock requires a double pulse. Refer to TechDoc 3955

POWER DOOR UNLOCK (-)	BLUE/YELLOW and ORANGE/BLACK	Harness In Driver's Kick Panel Or Factory Security Module
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Notes: The LT. GREEN/RED and BLUE/YELLOW wires are the door key cylinder wires; the ORANGE/BLACK wire is the door key lock/unlock detection wire. Triggering the LT. GREEN/RED and ORANGE/BLACK wires at the same time with a negative will lock the doors and arm the factory security. Triggering the BLUE/YELLOW and ORANGE/BLACK wires at the same time with a negative will unlock the doors and disarm the factory security. Unlock requires a double pulse. Refer to TechDoc 3955

PARKING LIGHTS (+)	GREEN/RED	Harness In Driver's Kick Panel
DOOR TRIGGER (-)	GRAY/RED OR GRAY/GREEN	Relay Module Above Passenger's Kick Panel Or Factory Security Module
REAR HATCH TRIGGER (-)	RED/YELLOW	Factory Security Module
HOOD TRIGGER (-)	BROWN/WHITE	Factory Security Module
FACTORY ALARM ARM	ARMS WITH LOCK	
FACTORY ALARM DISARM	DISARMS WITH UNLOCK	
TACHOMETER WIRE	BLACK/RED	At Engine Control Module Under Radio On Left Side
BRAKE WIRE (+)	GREEN/YELLOW	At Brake Pedal Switch
HORN TRIGGER (-)	LT GREEN	Harness Steering Column
LEFT FRONT WINDOW UP	BLUE/WHITE	At Window Switch Inside Driver's Door
LEFT FRONT WINDOW DOWN	BLUE	At Window Switch Inside Driver's Door
RIGHT FRONT WINDOW UP	BLUE/YELLOW	At Window Switch Inside Right Front Door
RIGHT FRONT WINDOW DOWN	BROWN/YELLOW	At Window Switch Inside Right Front Door
LEFT REAR WINDOW UP	BLUE/RED	At Window Switch Inside Left Rear Door
LEFT REAR WINDOW DOWN	BROWN/RED	At Window Switch Inside Left Rear Door
RIGHT REAR WINDOW UP	BLUE/RED	At Window Switch Inside Right Rear Door
RIGHT REAR WINDOW DOWN	BROWN/RED	At Window Switch Inside Right Rear Door

INTERFACE	PART NUMBER	NOTES
N/A	N/A	N/A

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V+	RED/WHITE	Radio Harness	
RADIO SWITCHED	ORANGE/YELLOW	Radio Harness	
RADIO GROUND	BLACK/YELLOW	Radio Harness	
POWER ANTENNA (+)	BROWN/RED	Radio Harness	
LF SPEAKER (+)	WHITE	Speaker	
LF SPEAKER (-)	RED/WHITE	Speaker	
RF SPEAKER (+)	GRAY/WHITE	Speaker	
RF SPEAKER (-)	GREEN/WHITE	Speaker	
LR SPEAKER (+)	YELLOW	Speaker	
LR SPEAKER (-)	BLUE/YELLOW	Speaker	
RR SPEAKER (+)	ORANGE	Speaker	
RR SPEAKER (-)	ORANGE/BLACK	Speaker	
FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5	4	At Each Speaker If Equipped With BOSE	
RADIO DASH KIT OPTIONS		RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
N/A		SCOSCHE IU02B	
Please verify all part numbers before ordering.			

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WIRE	COLOR	LOCATION
12V CONSTANT WIRE	WHITE/BLACK	Ignition Harness
STARTER WIRE	BLACK/WHITE	Ignition Harness
IGNITION WIRE	BLACK/YELLOW	Ignition Harness
SECOND IGNITION WIRE	BLACK/RED	Ignition Harness
ACCESSORY WIRE	BLUE	Ignition Harness
POWER DOOR LOCK (-)	LT GRN/RED and ORANGE/BLACK	Harness In Driver's Kick Panel Or Factory Security Module Below Radio On Right Side

Notes: The LT. GREEN/RED and BLUE/YELLOW wires are the door key cylinder wires; the ORANGE/BLACK wire is the door key lock/unlock detection wire. Triggering the LT. GREEN/RED and ORANGE/BLACK wires at the same time with a negative will lock the doors and arm the factory security. Triggering the BLUE/YELLOW and ORANGE/BLACK wires at the same time with a negative will unlock the doors and disarm the factory security. Unlock requires a double pulse. Refer to TechDoc 3955

POWER DOOR UNLOCK (-)	BLUE/YELLOW and ORANGE/BLACK	Harness In Driver's Kick Panel Or Factory Security Module
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Notes: The LT. GREEN/RED and BLUE/YELLOW wires are the door key cylinder wires; the ORANGE/BLACK wire is the door key lock/unlock detection wire. Triggering the LT. GREEN/RED and ORANGE/BLACK wires at the same time with a negative will lock the doors and arm the factory security. Triggering the BLUE/YELLOW and ORANGE/BLACK wires at the same time with a negative will unlock the doors and disarm the factory security. Unlock requires a double pulse. Refer to TechDoc 3955

PARKING LIGHTS (+)	GREEN/RED	Harness In Driver's Kick Panel
DOOR TRIGGER (-)	GRAY/RED OR GRAY/GREEN	Relay Module Above Passenger's Kick Panel Or Factory Security Module
REAR HATCH TRIGGER (-)	RED/YELLOW	Factory Security Module
HOOD TRIGGER (-)	BROWN/WHITE	Factory Security Module
FACTORY ALARM ARM	ARMS WITH LOCK	
FACTORY ALARM DISARM	DISARMS WITH UNLOCK	
TACHOMETER WIRE	BLACK/RED	At Engine Control Module Under Radio On Left Side
BRAKE WIRE (+)	GREEN/YELLOW	At Brake Pedal Switch
HORN TRIGGER (-)	LT GREEN	Harness Steering Column
LEFT FRONT WINDOW UP	BLUE/WHITE	At Window Switch Inside Driver's Door
LEFT FRONT WINDOW DOWN	BLUE	At Window Switch Inside Driver's Door
RIGHT FRONT WINDOW UP	BLUE/YELLOW	At Window Switch Inside Right Front Door
RIGHT FRONT WINDOW DOWN	BROWN/YELLOW	At Window Switch Inside Right Front Door
LEFT REAR WINDOW UP	BLUE/RED	At Window Switch Inside Left Rear Door
LEFT REAR WINDOW DOWN	BROWN/RED	At Window Switch Inside Left Rear Door
RIGHT REAR WINDOW UP	BLUE/RED	At Window Switch Inside Right Rear Door
RIGHT REAR WINDOW DOWN	BROWN/RED	At Window Switch Inside Right Rear Door

INTERFACE	PART NUMBER	NOTES
N/A	N/A	N/A

Please verify all part numbers before ordering.

AUDIO WIRING			
WIRE	COLOR	LOCATION	NOTES
RADIO 12V+	RED/WHITE	Radio Harness	
RADIO SWITCHED	ORANGE/YELLOW	Radio Harness	
RADIO GROUND	BLACK/YELLOW	Radio Harness	
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RF SPEAKER (+)	GRAY/WHITE	Speaker	
RF SPEAKER (-)	GREEN/WHITE	Speaker	
LR SPEAKER (+)	YELLOW	Speaker	
LR SPEAKER (-)	BLUE/YELLOW	Speaker	
RR SPEAKER (+)	ORANGE	Speaker	
RR SPEAKER (-)	ORANGE/BLACK	Speaker	

FRONT SPEAKERS SIZE	REAR SPEAKERS SIZE	AMP LOCATION	NOTES
6.5	4	At Each Speaker If Equipped With BOSE	

RADIO DASH KIT OPTIONS	RADIO WIRE HARNESS OPTIONS	ANTENNA ADAPTER OPTIONS
N/A	SCOSCHE IU02B	

Please verify all part numbers before ordering.