

Automotive Data Solutions Inc.

INSTALL GUIDE

ADS-TB-PR

PR

AVAILABLE FOR: ADS-TB

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Doc. No.: ##2097##

20090105

VERSION FRANÇAISE DISPONIBLE EN LIGNE AU WWW.IDATALINK.COM

PLEASE VISIT WWW.IDATALINK.COM/SUPPORT FOR COMPLETE PRODUCT DETAILS

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HONDA PRELUDE

ACURA RL

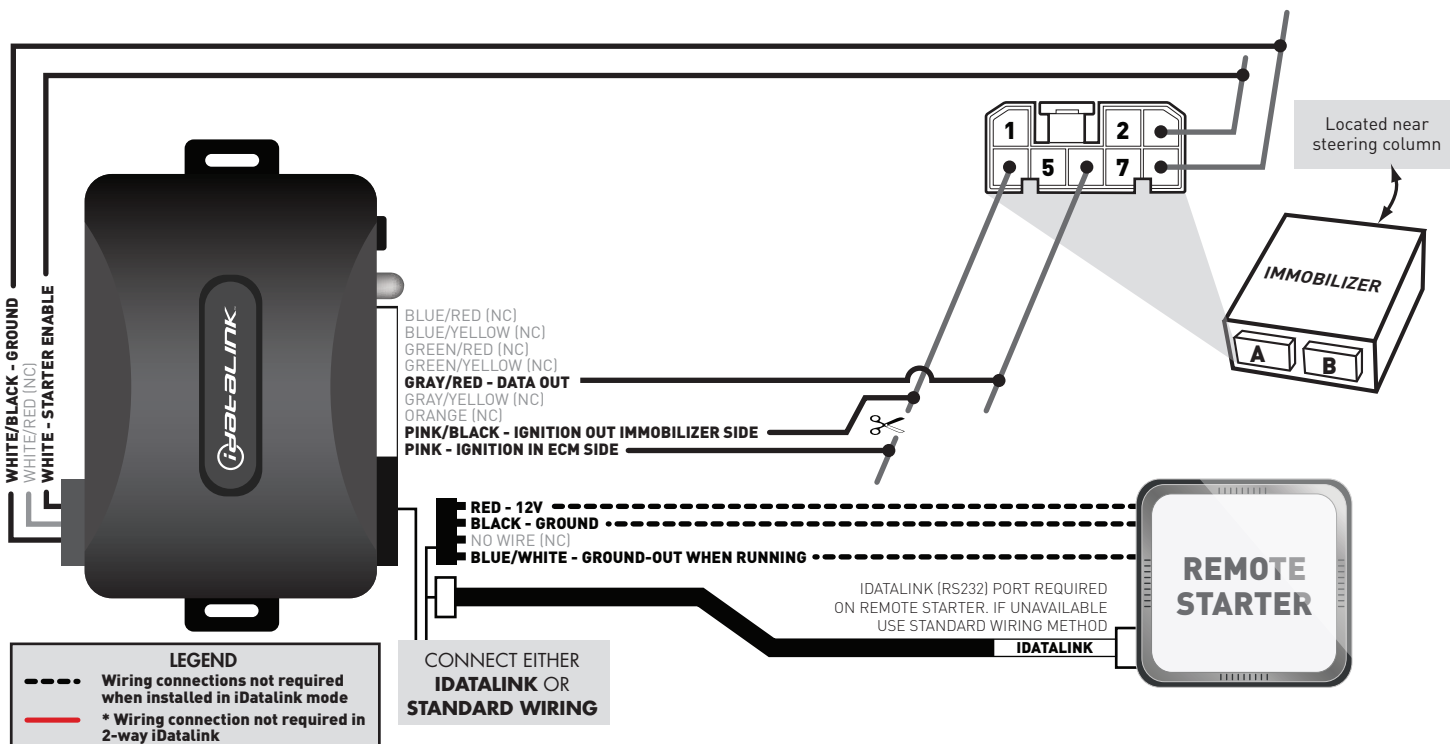
NOTICE: The manufacturer will accept no responsibility for any electrical damage resulting from improper installation of this product, be that either damage to the vehicle itself or to the installed device. This device must be installed by a certified technician. This guide has been written for properly trained technicians; a certain level of skill & knowledge is therefore assumed. Please review the Installation Guide carefully before beginning any work.

1. PROCEED WITH INSTALLATION

See applicable wiring diagram

NOTE : ENSURE ALL CONNECTIONS ARE COMPLETED AND PROPERLY SECURED PRIOR TO CONNECTING THE WIRE HARNESSES TO THE MODULE.

TYPE 1 WIRING DIAGRAM AND CROSS-REFERENCE CHART

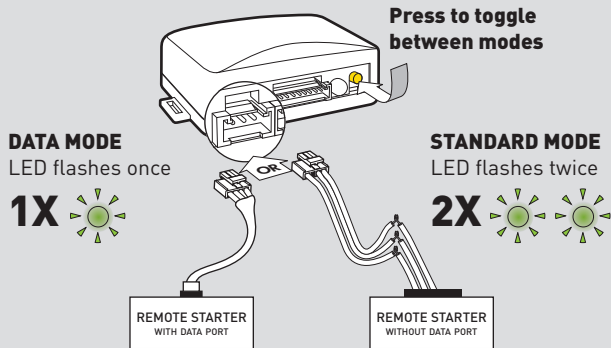


VEHICLE			WIRE COLORS							
MAKE	MODEL	YEARS	PIN	IGNITION WIRE	PIN	STARTER ENABLE	PIN	DATA WIRE	PIN	GROUND
HONDA	Prelude (Early Production)	1997	4	Black/Yellow	3	Light Blue	6	Brown/Yellow	8	Black
	Prelude	1997-01	4	Yellow/Black	3	Light Blue	6	Brown/Yellow	8	Black
ACURA	RL	1998-04	4	Yellow/Black	3	White/Red	6	White	8	Black

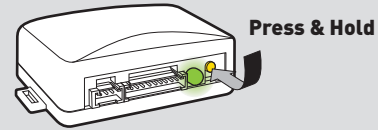
Connector is located at immobilizer near steering column

INSTALLATION MODE SELECTION

- 1** Press and release the programming button to select installation mode.




- 2** To register selection, hold the programming button down until the LED displays a solid GREEN light.




NOTE

To change the current installation mode once registered, apply a "Factory Reset" and restart this procedure.

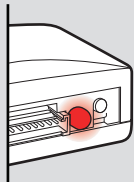
MODULE PROGRAMMING

- 1**  Insert the vehicle key into the ignition.
Turn the ignition to the "ON" position.

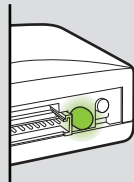
- 2**  Wait for the LED to illuminate GREEN for 2 SECONDS.
Programming is complete.

MODULE DIAGNOSTICS

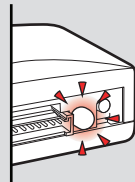
MODULE DIAGNOSTICS DURING PROGRAMMING



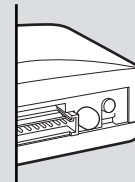
SOLID RED
MODULE WAITING
FOR MORE VEHICLE
INFORMATIONS



LED GREEN SOLID
THEN OFF
CORRECTLY
PROGRAMMED

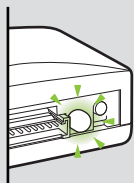


FLASHING RED
MISSING/WRONG
CONNECTIONS OR
FIRMWARE

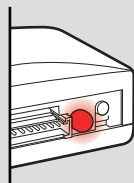


LED OFF
NO ACTIVITY
OR ALREADY
PROGRAMMED

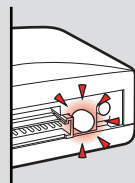
MODULE DIAGNOSTICS DURING REMOTE START



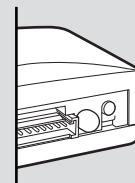
FLASHING GREEN
CORRECTLY
PROGRAMMED
AND OPERATIONAL



SOLID RED
INCORRECTLY
PROGRAMMED

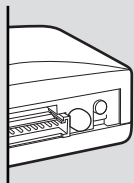


FLASHING RED
INCORRECTLY
PROGRAMMED

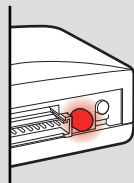


LED OFF
INVALID GROUND
WHEN RUNNING
STATUS FROM R.S.

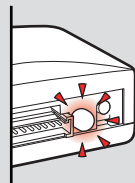
MODULE DIAGNOSTICS WITH IGNITION OFF



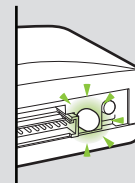
LED OFF
AT REST AND
READY FOR A
R.S. SEQUENCE



SOLID RED
NOT PROGRAMMED
AND STILL WAITING
FOR VEHICLE INFO



FLASHING RED
INCORRECTLY
PROGRAMMED
OR CONNECTED

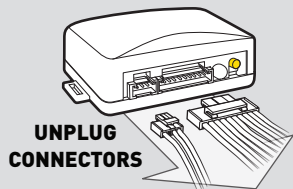


FLASHING GREEN
FALSE GROUND
WHEN RUNNING
STATUS FROM R.S.

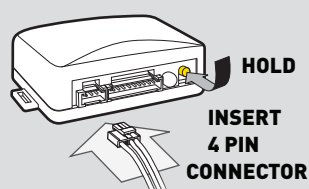
FACTORY RESET

FACTORY RESET PROCEDURE

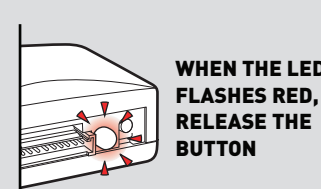
- 1** Unplug all connectors from the module.



- 2** Press and hold the programming button while inserting either the 4-PIN standard or 4-PIN optional data connector.



- 3** The LED will begin to flash red. Immediately release the programming button. The LED will turn on solid red for 2 seconds to confirm module reset.



- 4** Once the reset is confirmed, reconnect all the remaining connectors and repeat the programming procedure

