Platform # 530

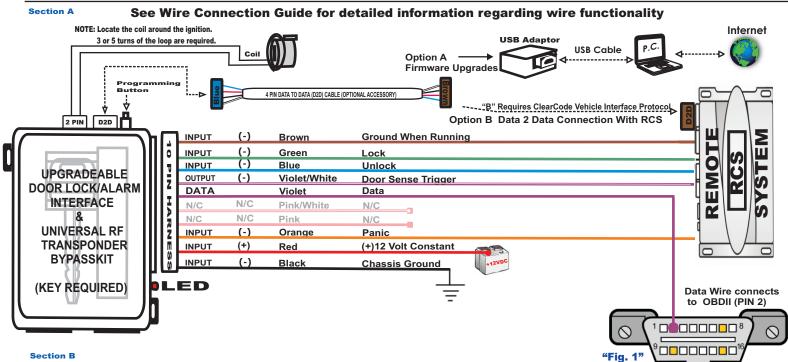
Firmware: JDL

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Description: Chrysler Dodge Jeep Combo Door Lock Alarm Interface + RF Transponder Bypass (KEY REQUIRED)

Functions: Data Bus Interface: Lock/Unlock, Driver Priority Unlock, OEM Security Arm/Disarm, Panic, Door Status output wire for aftermarket alarm

Downloadable Firmware for Platform #530: CHDL2, CHDL3, CHDL4, CHDL6+, CHDL7, JDL WARNING: Before beginning your install go to www.INTELLIKITS.com and be sure to print the LATEST corresponding installation manual for the firmware that is flashed to the platform you are using.



WIRE GUIDE : CONNECTIONS

PIN#	WIRE COLOR	VEHICLE TYPE	D2D w2w	I/O STATUS	(-) /(+)	Connect Location	SPECIFIC WIRE CONNECTION LOCATION	ACTIVATION and/or FUNCTIONALITY
1	Brown	N/A	w2w	Input	(-)	RCS	Ground When Running output of remote starter.	Factory Alarm Arm/Disarm + Defrost + RF Transponder Bypass
2	Green	N/A	D2D w2w	Input	(-)	RCS	Connect to (-) Lock Ouput wire of RCS	Lock All Doors (See User Settings)
3	Blue	N/A	D2D w2w	Input	(-)	RCS	Connect to (-) Unlock Output wire of RCS	Unlock All Doors (See User Settings)
4	Violet/ White	N/A	D2D w2w	Output	(-)	RCS	Connect to (-) door trigger input wire of RCS	Detects Doors status (open/closed) via data bus the converts to an analogue output (-)
5	Violet	N/A	w2w	Data	(-)	Vehicle	On Board Diagnostic Connector (OBDII) PIN2 Face View Under Dash on Driver Side (See Fig.1)	Data Commands from Module to Vehicle
6	Pink/ White	N/C	N/C	N/C	N/C	N/C	N/C	N/C
7	Pink	N/C	N/C	N/C	N/C	N/C	N/C	N/C
8	Orange	N/A	D2D w2w	Input	(-)	RCS	Panic Output (Optional Connection)	Enables Panic Mode
9	Red	N/A	D2D w2w	Input	(+)	Vehicle	Constant (+) 12 Volt Source	Power Source
10	Black	N/A	D2D w2w	Input	(-)	Vehicle	Chassis Ground	Chassis Ground Source

DATA to DATA PORT (D2D) : **Blue connector** of D2D Cable plugs into the upgradeable vehicle interface module. OPTION A: - D2D Port used to connect to USB Bootloader adaptor & computer to download & flash vehicle interface firmware. OPTION B: - D2D Port used to connect to the data port of a remote control system equipped with ClearCode Vehicle Interface Protocol. Remote control systems designed with ClearCode VIP can securely communicate via the D2D cable to transmit & receive data commands which initiate specific vehicle function such as doorlocks & immobilizer override and /or request information from the vehicle such as status of entry points (doors) or ambiant température, diesel glow plug etc... ClearCode VIP represents the doorway to vehicle integration... When using D2D cable on a Combo kit which includes RF Transponder Bypass, the Brown GWR wire (10 pin), is a required connection.

This Interface kit / Data Bus Interface part has been tested on the listed vehicles. Other vehicles will be added to the select vehicle list upon completion of compatibility testing. Visit website for latest vehicle application guide. <u>DISCLAIMER</u>: Under no circumstances shall the manufacturer or the distributors of the bypass kit / data bus interface part(s) be held liable for any consequential damages sustained in connection with the part(s) installation. The manufacturer and it's distributors will not, nor will they authorize any representative or any other individual to assume obligation or liability in relation to the interface kit / data bus interface part(s) other than its replacement. N.B.: Under no circumstances shall the manufacturer and distributors of this product are liable for any consequential damages sustained in connection with the part(s) installation. The manufacturer and distributors of this product are liable for any consequential damages sustained in connection with the part(s) installation. The manufacturer and distributors will not, nor will they authorize any representative or any other individual to assume obligation or liability in relation to the interface part(s) other than its replacement. N.B.: Under no circumstances shall the manufacturer and distributors of this product are liable for consequential damages sustained in connection with the part(s) installation. The manufacturer and distributors of this product are liable for any obligation or liability other than the replacement of this product only.

Platform # 530

Firmware: JDL

Installation Manual (2\2 Pages)

Description: Chrysler Dodge Jeep Combo Door Lock Alarm Interface & Transponder Bypass (KEY REQUIRED)

Functions: Data Bus Interface: Lock/Unlock, Driver Priority Unlock, OEM Security Arm/Disarm, Panic, Door Status output wire for aftermarket alarm

UNIVERSAL TRANSPONDER INSTALLATION:

1) Once the wires have been connected properly, open box and insert key inside wire loop, now close box.

2) Wrap coil loop around Key Cylinder, 3 to 5 turns of the loop is required. Installation is complete.

Section D

Section C

VEHICLE PROGRAMMING:

1) Once the module has been properly connected, LED comes ON.

2) Turn key to IGNITION position, LED goes OFF. Module is now programmed.

Section E

USER SETTINGS - OPTIONAL PROGRAMMING:

USER MODES are identified by a slow LED flash pattern. 1 slow flash=Mode1, 2 slow flashes=Mode 2 etc.

1) Key "OFF" position, press and hold program button for 2 seconds, LED will flash rapidly for 2 seconds. Release button, LED will identify the MODE selection with a slow flash pattern (1- 8 slow flashes) and then will identify OPTION selection with a fast flash pattern. (1 or 2 fast flashes)

2) To change MODE, push button one time, LED will confirm MODE with slow flash pattern (1-8 slow flashes).

3) To change OPTION SELECTION within a MODE, press LOCK or UNLOCK button on the aftermarket remote control system. LED will identify option selection with either one or two fast flashes.

4) To save and exit programming, press and hold button until LED flashes one time rapidly, showing end of OPTION programming.

* = Default

MODE 1 =	*OPTION 1: 1st pulse unlock all doors	OPTION 2: 1st pulse unlock driver door, 2nd pulse unlock all
MODE 5 =	*OPTION 1: Windows roll-up OFF	OPTION 2: Windows roll-up ON
MODE 8 =	*OPTION 1: Reset mode with unlock button.	