FTI-SNP1 Type 2A - Vehicle Coverage & Preparation Notes

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Make	Model	Year	Install	CAN	Lights	RAP	Locks	I/O Changes		
DL-NI6					Park / Auto			Green White/Blue		
Infiniti	M35 Hybrid PTS	2012-13	Type 2A	OBD-II	BLU*	DDP/BCM	LOCK C			
Infiniti	M37 PTS	2010-13	Type 2A	OBD-II	RED/BLU*	DDP/BCM	LOCK C			
Infiniti	M56 PTS	2010-13	Type 2A	OBD-II	BLU*	DDP/BCM	LOCK C			
Infiniti	Q70 PTS	2014-17	Type 2A	OBD-II	RED/BLU*	DDP/BCM	LOCK C			
Infiniti	Q70L PTS	2015-17	Type 2A	OBD-II	BLU*	DDP/BCM	LOCK C			
Infiniti	QX56 PTS	2011-13	Type 2A	OBD-II	BLU*	DDP/BCM	LOCK C			
Infiniti	QX80 PTS	2014-17	Type 2A	OBD-II	BLU/ORG*	DDP/BCM	LOCK C			
Nissan	Armada PTS	2017	Type 2A	OBD-II	BLU/ORG*	DDP/BCM	LOCK C			
Nissan	Cube PTS	2009-14	Type 2A	OBD-II	BRN/WHT*	DDP/BCM	LOCK A			
Nissan	Juke PTS	2011-17	Type 2A	OBD-II	VIOLET*	DDP/BCM	LOCK A			
Nissan	Quest PTS	2011-14	Type 2A	OBD-II	LT. BLU*	DDP/BCM	LOCK A			
Nissan	Quest PTS	2015-17	Type 2A	OBD-II	PINK*	DDP/BCM	LOCK A			
Nissan	Sentra PTS	2013-19	Type 2A	OBD-II	VIOLET*	DDP/BCM	LOCK A			
Nissan	Versa/Versa Note PTS	2014-18	Type 2A	OBD-II	RED*	DDP/BCM	LOCK A			
Nissan	Versa/Versa Sedan PTS	2013-18	Type 2A	OBD-II	BLU*	DDP/BCM	LOCK A			

Hey! Read this stuff before you start the installation...

Firmware

Covered vehicles use BLADE-AL(DL)-NI6, flash module and update the controller firmware before installing.

NI-LOCK harness configuration:

Lock connections for Infiniti and Nissan Pathfinder vehicles are Type C, the Nissan Cube, Juke, Quest, and Versa vehicles are Type A, make no other connections. Secure unused connectors to ensure against short circuits.

Optional Hazard Light Control:

Pre-wired in NI-LOCK harness (green/white). Vehicles equipped with MOMENTARY switch use POC1 set to **Hazard1** (POC option #30 (momentary) or **Hazard2** (POC option #23 (latching) if the switch is LATCHING type.

RAP Shutdown:

Pre-wired in the harness from BLADE output, connect to driver's door pin at the 15-pin connector of the BCM.

Parking Lights:

Positive parking lights are available in the driver's kick panel, positions and *colors vary by model:

- M35h White 12-pin connector, pin #2
- M37, M56, Q70, and Q70L White 12-pin connector, pin #4
- QX56, QX80, & Armada White 10-pin connector, back of fuse panel, pin #8
- Cube White 16-pin, pin #13
- Juke White 100-pin connector, pin #70, purple
- Quest White 10-pin connector, pin #8
- Versa Gray 16-pin connector, pin #4

READ THIS STUFF

NI-LOCK/NI6 Behavior and wiring options:

NI-LOCK accessory harness is capable of providing CAN and HAZARD LIGHT connections in a single connector at the BCM, connections that would need to be made individually otherwise. NI-LOCK LOCK C and LOCK A connections will provide ARM and DISARM connections needed, reference the vehicle coverage list for proper configuration.



NI6 Firmware behavior:

NI6 firmware is capable of providing control over the factory alarm, automatically disarming the alarm when remote start is engaged, by providing ignition and immobilizer data, emulating key presense. The alarm will disarm when needed but will not rearm at the end of a remote start session, so this must also be considered. No additional arm/disarm wiring is required, but upon a normal unlock using an aftermarket remote the instrument cluster will illuminate as a result of ignition activity. If this activity is an issue, mandatory connection of arm/disarm wires at the BCM is required, as well as using the circuit jumper in note of the installation diagram.



