# FTI-NSP2: Vehicle Coverage and Preparation Notes

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Make	Model	Year	Install	CAN	Lights	ВСМ	POC	I/O Changes
<b>DL-NI9</b> Nissan	Qashqai STD Key AT	2017-18	Type 1	ВСМ	Park / Auto POC 1	DSD	Hazard 1/2	Green White/Blue
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NI9 Type 1 install requires BLADE-AL(DL)-NI9, flash module and update the controller firmware before installing.

CAN: CAN data is acquired from the BCM using the green harness cable.

**POC1:** Visual status confirmations and diagnostic information are provided by hazard light connections in the harness assembly, POC1 must be configured for either **Hazard1** (POC option #30 (momentary switch) or **Hazard2** (POC option #23 (latching switch).

Type 1 Door Locks: Connect female white 2-pin door lock connector to male white 2-pin (A) BCM jumper.

**CM Unlock Configuration:** Proper unlock control requires configuring the controller disarm output to double-pulse disarm. Set feature option 1-13 to setting 2 (Double Pulse).

## **Vehicle Damage Warning:**

Caution should be taken to avoid mixing up the BCM connectors, vehicle damage will result if the connectors are positioned improperly. It is advised that you make the BCM connections one at a time, confirming that each T-harness connection is at the correct BCM position before proceeding to the next connection, attempting to program, or attempting to remote start.

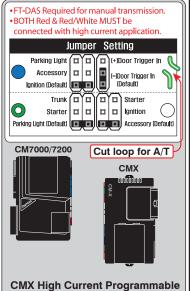
## FTI-NSP2: Installation and Configuration Notes

- A REQUIRED CONNECTIONS SECURE UNUSED I/O CONNECTORS
- B REQUIRED CONNECTIONS SEE WARNING ABOVE
- REQUIRED CONNECTION REQUIRES CONFIGURATION (Option 1-13 to 2)



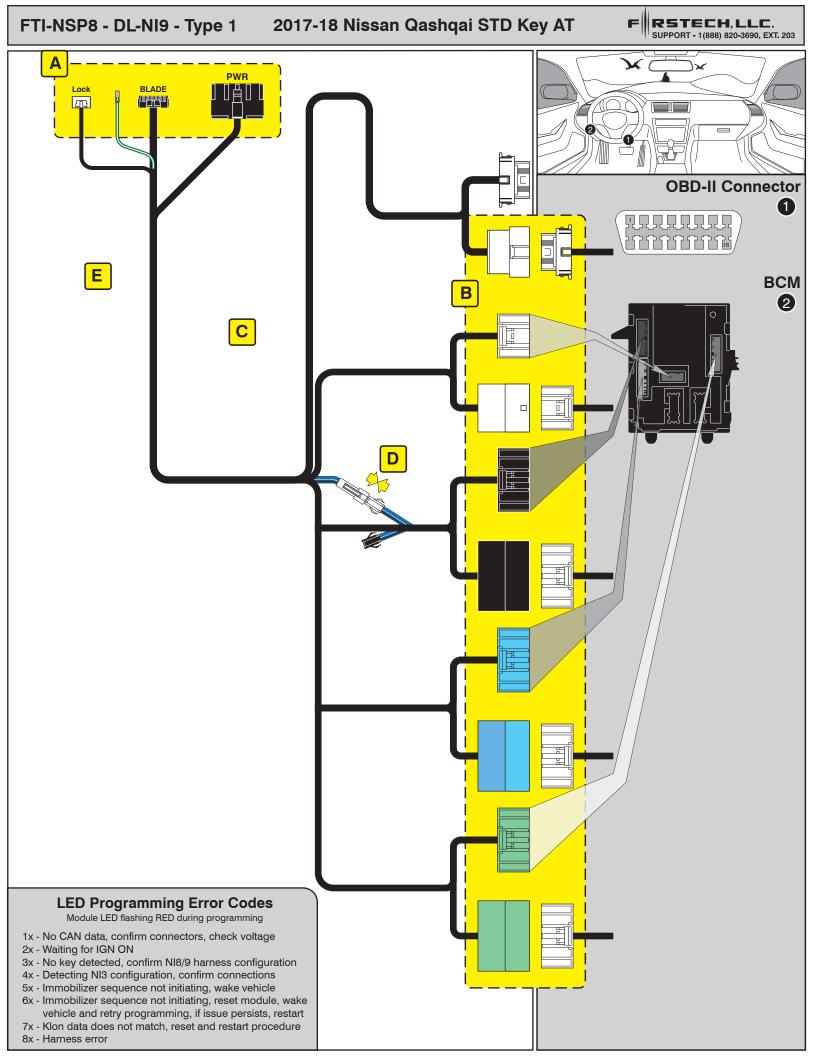


	FEATURE COVERAGE																	
0		0	0	0	0					0	0	0	0	0		0	0	
IMMOBILIZER DATA		DOOR LOCK	DOOR UNLOCK	ARM OEM ALARM	DISARM OEM ALARM					DOOR STATUS	TRUNK STATUS	BRAKE STATUS	E-BRAKE STATUS	тасн оитрит		SECURE TAKEOVER	HAZARD LIGHTS	



(+) Output Channels
HCP #1 - Parking Light
HCP #2 - Accessory
HCP #3 - Ignition

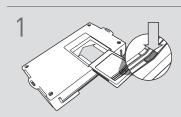
[2] 2ND START
[3] 2ND IGNITION
[4] 2ND ACCESSORY





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#### CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

2

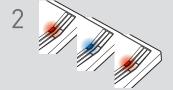
Ready for Module Programming Procedure.

### MODULE PROGRAMMING PROCEDURE

1 OFF ACC ON START

Set ignition to ON position.





Wait, LED will turn solid RED, then solid BLUE for 1 second, then solid RED.

OFF ACC ON START

Set ignition to OFF position.



4

Wait, LED will turn OFF.

5 OFF ACC ON START

Set ignition to ON position.



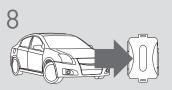
6

If LED flashes BLUE rapidly, proceed with step 7. If LED turns solid BLUE for 2 seconds, proceed with step 13.

7 OFF ACC ON START

Set ignition to OFF position.





WARNING: Disconnect power last. Disconnect module from vehicle.



Connect module to computer and proceed with extended programming.

10

WARNING: Connect power first. Connect module to vehicle.

1 1 OFF ACC ON START

Set ignition to ON position.



Wait, LED will turn solid BLUE for 2 seconds.

13 OFF ACC ON START

14

Set ignition to OFF position.



Module Programming Procedure completed.

# INSTALL GUIDE



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