

| F | RSTECH, LLC. SUPPORT - 1(888) 820-3690, EXT. 20 |
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| Make | Model | Year | Install | ВСМ | Lights | Locks | POC 1 | I/O Changes |
|--------|-------------------|---------|---------|-----|-------------|--------|-----------|------------------|
| DL-NI4 | | | | | Park / Auto | | | Green White/Blue |
| Nissan | NV2500 STD Key AT | 2012-21 | Type 2 | BIC | NI-LOCK | Type A | Hazard1/2 | |

Intstall Type 2 requires BLADE-AL(DL)-NI4, flash module and update the controller firmware before beginning the installation.

I/O Changes: Each vehicle in this installation group have different configuration requirements for proper handling of ACC and START circuit handling. Please ensure that the appropritate changes have been made before testing. The required changes are listed below.

CM7000/7200 I/O Changes:

Optional Hazard Light Control:

NI-LOCK harness green/white is pre-wired for hazards, connect harness wire to the controller POC1 (blue/white), additional configuration required. Vehicles equipped with a MOMENTARY activation switch require that POC1 be configured for Hazard light (POC option #30), if the switch is LATCHING type you will use Hazard light 2 (POC option #23).

Auto-Light OFF:

NI-LOCK harness orange is pre-wired for Auto-light shut off, if the vehicle is equipped with auto-lights connect CM REARM output (orange) to the orange wire in harness.

D

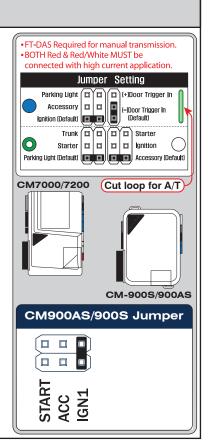
NI-LOCK harness configuration: Configure Double Pulse Unlock (feature 1-04, option 2) Door locks are analog via the white 6-pin connector. Type A lock configuration is also required, connect white 2-pin female housing to black 2-pin plug [A].

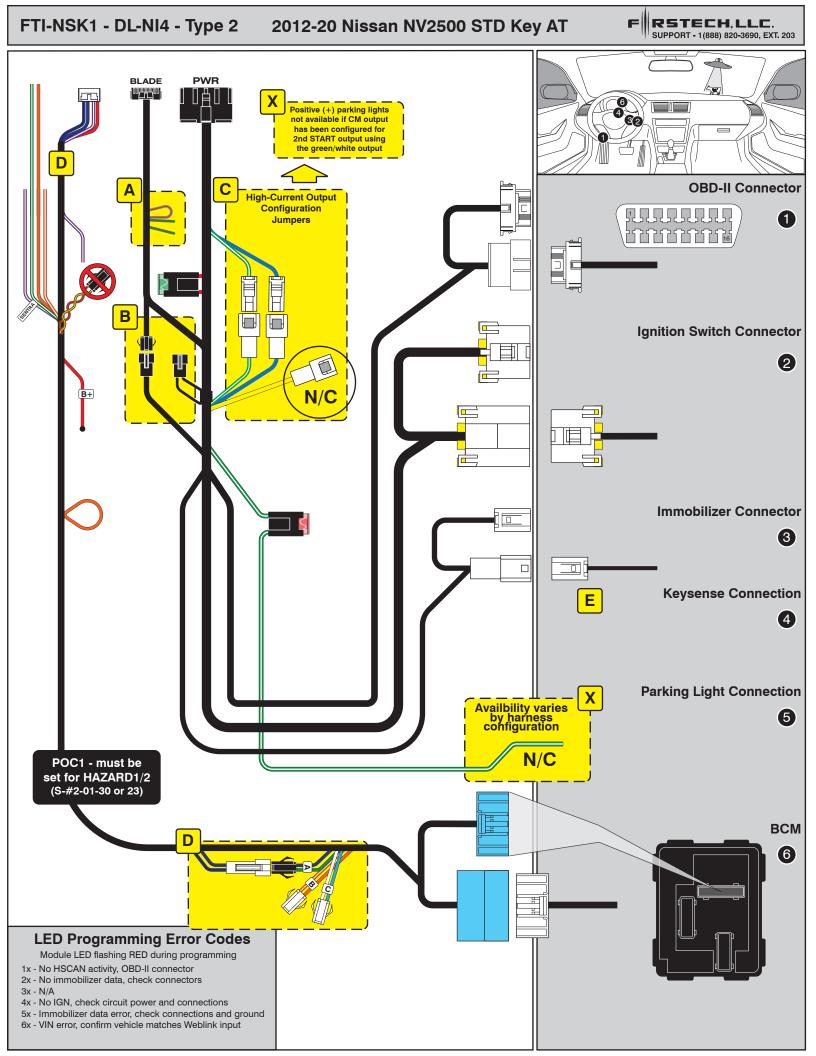
FTI-NSK1: Installation and Configuration Notes

- **CUT REQUIRED** INSULATE AFTER CUTTING
- REQUIRED CONNECTION USE JUMPER IF NO IMMOBILIZER
- CONNECT AS ILLUSTRATED
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| 0 | | | 0 | 0 | 0 | 0 | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | | |
| IMMOBILIZER DATA | SECURE TAKEOVER | PRIORITY UNLOCK | DOOR LOCK | DOOR UNLOCK | ARM OEM ALARM | DISARM OEM ALARM | A/M ALARM CTRL | A/M RS CONTROL | TRUNK/HATCH RELEASE | DOOR STATUS | HOOD STATUS | TRUNK STATUS | BRAKE STATUS | TACHOMETER | E-BRAKE STATUS | HAZARD LIGHTS | PARKING LIGHTS | | | |



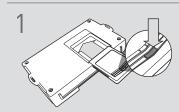




Patent No. US 8,856,780 CA 2759622

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CARTRIDGE INSTALLATION



Slide cartridge into unit. Notice button under LED.

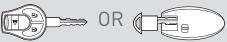
2

Ready for Module Programming Procedure.

MODULE PROGRAMMING PROCEDURE

NOTE

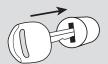
I To complete this procedure, use one regular key or one valet key



When programming, all key fobs must be located at least 10 feet away from the vehicle.



1



Insert key into ignition.

2 () on

Turn key to ON position.

3

Wait, LED will turn solid BLUE for 2 seconds.



Turn key to OFF position.

5

Module Programming Procedure completed.