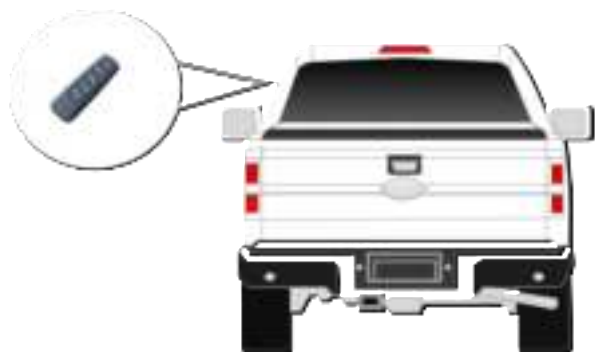


**Model: 7051**



**Installation:**

The 5-button model 7051 is designed to be placed on the driver's side pillar, rear of the cabin.



**To mount the 7051 unit:**

1. Clean and prep the installation area with an isopropyl alcohol-based solution.
2. Allow the surface to dry completely before placing the keypad on the pillar.
3. Remove the red plastic backing from the adhesive pad on the rear of the keypad.  
Firmly press for 60 seconds to ensure proper adhesion to the vehicle.

**To program the 7051 unit:**

1. Set the DS4 to pairing mode
2. On the keypad, enter configuration mode by simultaneously pressing buttons 1/2 [Button1] + 3/4 [Button2] + 9/0 [Button5] for at least 2 seconds.  
Backlight LED will flash three times.
3. Enter the master code.  
Keypad LED will flash two times.
4. Press and hold button 5/6 [Button3] until the DS4 unlocks the vehicle, to confirm pairing has been successful.
5. Turn the ignition OFF.

### **To program a personal pin code:**

The user can assign a 5-digit secondary password.

**Note:** Keypad must be paired to a DS4 before entering the secondary code.

1. Enter configuration mode by pressing and holding buttons 1/2, 3/4 and 9/0, indicated by three blinks of backlight.
2. Enter the master code.
3. Press and hold button 3/4 to enter user code mode, indicated by three blinks of transmit LED.
4. User has five seconds to enter new code.

**Note:** Each press will give the user five seconds to enter the next key.

If successful, backlight will blink four times and the keypad will go to sleep in two seconds. If timeout occurs, backlight will quickly blink two times, and then slowly two times, and the keypad will go to sleep in two seconds.

### **To delete a personal pin code:**

1. Enter configuration mode with a press and hold of buttons 1/2, 3/4 and 9/0, indicated by three blinks of backlight.
2. Enter the master code.
3. Press and hold button 3/4 to enter user code mode, indicated by three blinks of small LED.
4. Wait five seconds for the code to be deleted.

After five seconds, backlight will quickly blink twice, two times slowly, and keypad will go to sleep in two seconds. User code has been cleared.

### **Anti-Scan mode**

The keypad will allow:

- Three attempts to enter the 5-digit code correctly or sixteen button presses
- One button press to wake-up the keypad from “sleep mode”
- Three attempts to enter the 5-digit code correctly

If all three attempts fail to enter the correct 5-digit code (master code or personal code), the keypad will activate “Anti-Scan/Lockout Mode” for one minute, disabling the keypad unlock functions.

The Lock function (press 7/8 and 9/0 simultaneously) will continue to operate even if the keypad is in Anti-Scan/Lockup mode.

- After one minute, the Anti-Scan Mode will deactivate, and the keypad functions will reset to normal operation.
- If the three attempts fail to enter the correct 5-digit code (master code or personal code) for a second or third time, the keypad will activate “Anti-Scan/Lockout Mode” for one minute. The same conditions will apply.
- If there are any additional three attempts that fail to enter the correct 5-digit code (master code or personal code), the keypad will activate “Anti-Scan/Lockout Mode” for five minutes.

#### **LED Flash Pattern Indicator**

- The transmit LED indicator at the top of the keypad will quickly flash 3 times each time a button is pressed while the keypad is in “Anti-Scan/Lockout mode”.
- The transmit LED indicator at the top of the keypad will slowly flash 1 time when the “Anti-scan/Lockout mode” times out.

#### **To unlock the vehicle:**

1. Enter the 5-digit code
2. Press and release the button 3/4.

The parking lights will flash two times, indicating the system is disarmed and has unlocked the doors (if equipped and connected).

#### **To lock the vehicle:**

Press and hold the 7/8 and 9/0 buttons simultaneously for at least 2 seconds.

The parking lights will flash once, indicating the system has locked the doors (if equipped and connected).

**Note:** The user does not need to unlock the keypad when locking the vehicle using the keypad.

#### **To open the tonneau cover:**

1. Enter the 5-digit code
2. Press and release the button 1/2.

#### **To close the tonneau cover:**

1. Enter the 5-digit code
2. Press and release the button 9/0.

#### **FCC compliance**

This device complies with Part 15 of the FCC rules. Operation is subject to the following two conditions:

- 1) This device may not cause harmful interference, and
- 2) This device must accept any interference received, including any interference that may cause undesired operation.

#### **Warning!**

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

#### **Industry Canada Statement**

This device complies with Industry Canada's license-exempt RSSs.

Operation is subject to the following two conditions:

- (1) this device may not cause interference, and
- (2) this device must accept any interference, including interference that may cause undesired operation of the device.

#### **Avis d'industrie Canada**

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence.

L'exploitation est autorisée aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage.
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

#### **Industry Canada Class B Emission Compliance Statement**

This Class B digital apparatus complies with Canadian ICES-003.

#### **Avis de conformité à la réglementation d'Industrie Canada**

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.

**Radiation Exposure Statement:**

This equipment complies with IC radiation exposure limits established for an uncontrolled environment. This equipment must be installed and operated with a minimum distance of 20 cm between the radiation source and your body.

**Déclaration d'exposition aux radiations :**

Cet équipement est conforme aux limites d'exposition aux rayonnements IC établies pour un environnement non contrôlé. Cet équipement doit être installé et utilisé avec un minimum de 20 cm de distance entre la source de rayonnement et votre corps.

**Warning**

15.21 (All FCC application)

Any changes or modifications not expressly approved by the party responsible for compliance could void the authority to operate equipment.

15.105 (Part 15B unintentional radiator / including composite device)

<a>For a Class A digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

<b>For a Class B digital device or peripheral, the instructions furnished the user shall include the following or similar statement, placed in a prominent location in the text of the manual:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

**Industry Canada Class B Emission Compliance Statement**

This Class B digital apparatus complies with Canadian ICES-003.

**Avis de conformité à la réglementation d'Industrie Canada**

Cet appareil numérique de la classe B est conforme à la norme NMB-003 du Canada.