

Document : **User Manual for AE Foldingkey**

Model : **SVI-AERGE04**

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1. System configuration

1.1 Short description of the IBC Foldingkey

1.1.1 How to use Foldingkey

- Foldingkey is Remote Keyless System.
- This unit controll door lock/unlock/trunk with wireless.
- THE Foldingkey is a device that transmits the signal when the button is Pressed.

1.1.2 Introduction of Transmitter(Foldingkey)

- Transmitter has four/ three buttons
- Transmitter use the battery
- Frequency is 433.92MHz
- Modulation type is FSK by PLL IC
- Transmitter use Rolling code algorithm

1.1.3 Introduction of BCM

- BCM use the vehicle battery
- Receiver is integrated and the frequency is 433.92MHz
- After receiving the Transmitter signal , the BCM decides which operation will be performed. (Lock, Unlock, Trunk, Panic)

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2. Remote Keyless Entry System operation

2.1 Button operation



Lock

Unlock

HOLD(Trunk)

Panic

You can lock, unlock, trunk and hold your vehicle with this remote transmitter.

Lock

- When you push this button, all the doors will be locked.
- You can not lock any of the doors with this remote transmitter if any door is open or the key is in the fob holder.

Unlock

- When you push this button, all the doors will be unlocked.
- You can not unlock any of the doors with this remote transmitter if any door is open or the key is in the fob holder.

HOLD(Trunk)

- When you push this button and hold more than 1 second, the trunk will be opened.

Panic

- When you push this button for about 1 second, Horn will alarm.

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3. Homologation

FCC Compliance Statement.

**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 interference that may cause undesired operation.**

Do Not



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

IC Compliance Statement.

**This device complies with Industry Canada licence-exempt RSS standard(s).
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.**

Le present appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autoris  e aux deux conditions suivantes :

- (1) l'appareil ne doit pas produire de brouillage, et
- (2) l'utilisateur de l'appareil doit accepter tout brouillage radio  lectrique subi, m  me si le brouillage est susceptible d'en compromettre le fonctionnement.

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