

OWNERS GUIDE

**Covers All KEU-300 Series Advanced Factory
Keyless Upgrade Security Systems**

REMOTE STARTERS

CAR ALARMS



**ULTRA
START**

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Note: Some features may not be available on certain models.

FCC/ID Notice

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

CAUTION: Changes or modifications not expressly approved by the part responsible for compliance void the user's authority to operate this device.

System Operation

Arming



1. Press and release the **LOCK** button on the remote transmitter once.
2. The doors will lock and the system will confirm with one siren chirp and parking light flash. The LED will begin flashing after 5 seconds.

NOTE: If installed the optional starter kill feature will be activated.

Disarming



1. Press and release the **UNLOCK** button on the remote transmitter once.
2. The drivers door will unlock and the system will confirm with two siren chirps and parking light flashes. The LED will stop flashing.

NOTE: If installed the optional starter kill feature will be deactivated.

Disarming While Triggered

There are 2 different installations depending on the vehicle. Ask your dealer for the method used.



MODE 1: Sense Wire- In this mode you can disarm the system immediately by pressing the **UNLOCK** button on the remote transmitter.

MODE 2: 15 seconds: In this mode you must wait 15 seconds before pressing the **UNLOCK** button on the remote transmitter to disarm the system.

NOTE: Mode 2 prevents a thief from using the **UNLOCK** button on the door to immediately disarm the system.

System Operation

Passive Arming (optional)



Turn the ignition to the "OFF" position and exit the vehicle. Upon closing the last door the LED will begin flashing rapidly to confirm the system is passively arming. After 30 seconds the siren will chirp and the parking lights will flash once to confirm the system has passively armed.

NOTE: If installed the optional starter kill feature will be activated and if the optional locks are installed the system will lock the doors.



Panic

1. Press and release the **LOCK** button on the remote transmitter four times within five seconds. The system will begin to flash the parking lights and the siren will sound.
2. To disable press and release the **UNLOCK** button on the remote transmitter.



2nd Channel Output (optional auxiliary output)

Press and release the **LOCK** button on the remote transmitter two times within three seconds. The system will activate an auxiliary output.



NOTE: This feature may be used to activate a remote starter or activate a power trunk release.

Domelight Supervision (optional feature)

Upon disarming the system will activate the interior lights for 30 seconds to illuminate the interior of the vehicle.

System Operation

Service Mode/ Emergency Override



To enter:

1. Turn the ignition to the "ON" position.
2. Press and hold the Program Button for 5 seconds. The system will respond with 5 siren chirps and the LED will turn "ON" solid.



To exit:

1. Turn the key to the "ON" Position.
2. Press and hold the Program Button for 5 seconds. The system will respond with 2 siren chirps and the LED will be "OFF"

Car Jack Mode (optional feature)

To Enable:

Car Jack Mode is activated by opening the door while the ignition key is in the "ON" position. The LED will begin to blink rapidly for 30 seconds, then the system will chirp the siren for 10 seconds.

To Disable:

1. Within the 40 second period, Car Jack Mode can be disabled by pressing and releasing the program switch.
2. After the 40 second period the system will be in full trigger and can only be disabled by turning the ignition to the "ON" position and press and release the program button 5 times.

LED Status

LED

ON
OFF
Slow Flash
Rapid Flash
2 Flashes
4 Flashes

Status

Service Mode or Open Door
System Disarmed
System Armed
System Passive Arming or Car Jack Mode Active
System has been Triggered by Shock Sensor
System has been Triggered by Door Input