

# FACTORY KEYLESS UPGRADE

## OWNER'S MANUAL



**Congratulations** on your purchase of the Factory Keyless Upgrade security system. Your Factory Keyless Upgrade is manufactured in the U.S.A. and designed by leading security experts using the latest state of the art technology.

### **Items supplied with the Factory Keyless Upgrade**

- Receiver and control module
- Valet/override switch
- Wiring harness, fuseholder & fuse
- LED status indicator
- Siren (optional)
- Shock sensor (optional)

The Factory Keyless Upgrade is designed to interface with your existing factory keyless system and will not interfere with its operation. The system comes with an L.E.D. and override switch. This system may also come with dual zone shock sensor and multi tone siren.

**Arming Operation:** Simply press the lock button on your factory remote and you will hear one chirp from your horn/siren, your parking lights will flash one time (optional). Your doors will lock, the L.E.D. will turn on solid for 10 seconds then it will start flashing slowly. Once the LED starts slowly flashing your system will be fully armed.

**Disarming Operation:** Press the unlock button on your factory remote, the siren/horn will chirp twice, your parking lights will flash twice (optional). The L.E.D. will stop flashing, the doors will unlock and your system is disarmed. (See Security Modes)

**Passive Arming:** If your installing dealer installed the system to passive arm, the system will arm 30 seconds after the last door has been closed. It will not lock the doors. To disarm the system simply follow the disarming operation above. When the system is in the pre-arm mode the led will flash rapidly to let you know that it ready to arm the system in 30 seconds.

**Valet Mode:** Valet mode will keep your alarm system from passive arming (if programmed to be passive arming), if you need to have your vehicle serviced, or run it through a car wash etc. To put your vehicle in Valet Mode, turn the ignition key on and

press and hold your valet/override switch in for approximately 5 seconds, the L.E.D. will turn on solid. Your vehicle's system is in Valet Mode. Deactivate Valet Mode: It will stay in Valet until you repeat the procedure and the L.E.D. will turn off.

**Security Modes:** Your system can be programmed 2 different ways depending on the vehicle and the additional security components that are added to it.

Security level 1: The alarm system will simply turn off when you press unlock button on the remote or by unlocking your car doors.

Security level 2: The alarm system can only be turned off when the unlock button of the remote control is pressed.

**LED Status Modes:**

Valet= Solid

Pre Arm Active=Solid for 10 seconds

Armed=Slow flash

Disarmed=Off

Pre Arm Passive= Rapid flash

System triggered while away=Slow double flash

**Operating Override/Valet Switch**

Valet=Ignition switch on, press override/valet switch for 5 seconds.

Disengage Valet=repeat above process.

Manual Override System=Ignition On press switch

