

INSTALLATION GUIDE

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OWNER'S GUIDE

ALARM • MODEL 2010

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Technical Assistance

All tech personnel are expertly qualified to answer any technical questions.
Technicians are available Monday through Friday from 9:00 a.m. until 8:00 p.m. and Saturday 10:00 a.m. until 4:00 p.m.

Address

288 Canton Avenue • Wintersville, Ohio 43953

Telephone

Phone: 740-264-4710 • 800-878-8007 • Fax: 740-264-7306

SYSTEM FEATURES

One-Piece Self-Contained	Fast and easy to install, usually five to ten minutes with no experience.
Extended Range Four Button Remote with Slider Protection	Remotely activates your alarm, car finder and instant panic from a safe distance.
High Quality Siren	127db multi-tone siren deters thieves from further tampering.
Remote Programmable Current Sensor	The alarm will sound with changes in current. (Example; a dome light or ignition switch)
Remote Adjustable Electronic Dual Stage Shock Sensor	Not sensitive to temperature or age, extremely sensitive to shock or glass breakage. (Example; a light tap and the alarm will chirp three times. A harder impact and the siren will sound.)
Full Time Instant Panic	Should you feel threatened, you can remotely activate the siren with the press of a button.
Automatic Alarm Reset	If the alarm is violated, it will stop and rearm itself after 30 seconds.
Remote Car Finder	Helps you locate your vehicle in a crowded parking lot by chirping eight times. (Only when the system is armed.)
Scan Deterrent	Protects your car from scanning devices often used by thieves to disarm systems.
Code Learning	Allows your system to learn new remotes if yours is lost or you need additional remotes.
Limited Lifetime Warranty	Guarantees life-long protection.

TECHNICAL ASSISTANCE

Should you need help. First check our website at www.bulldogsecurity.com or call our toll-free Tech Support Hotline Monday through Friday 9AM-8PM and Saturday 10AM-4PM EST at 800-878-8007.

You must give the following information:

- Name
- Telephone Number with Area Code (Fax # if applicable)
- Year, Make, and Model of the vehicle
- The model number of the system you are installing
- The type of assistance you are requesting

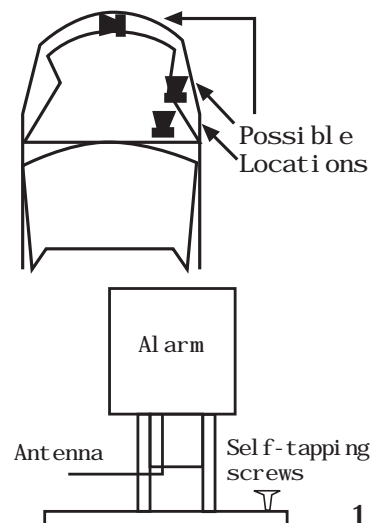
If you give the above information you will be called back as soon as possible, usually within ten minutes.

INSTALLATION INSTRUCTIONS

You will need a screwdriver or screwdrill to mount the siren.

Step 1: Locate a solid, well grounded metal surface under the hood. Any metal fender, firewall or metal wheel well will do. For the loudest sound, the siren should point down. **CAUTION: Do not mount close to exhaust or other high temperature areas. Make sure the alarm, as well as the metal it is mounted to, is solid with no moving parts nearby. The siren should not point up, as moisture could collect in the siren horn and damage the system.**

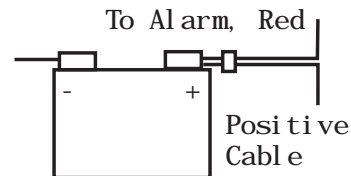
Step 2: Use three self-tapping screws (included) to secure the alarm. Screw into a well-grounded metal surfaces. **CAUTION: You must use all three screws.**



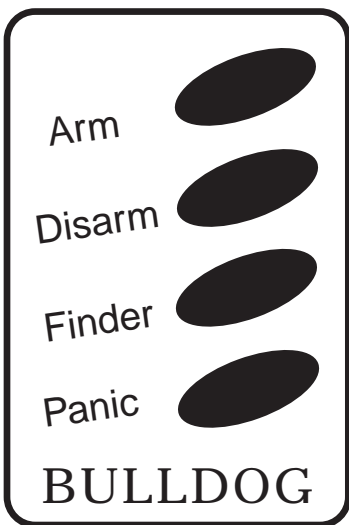
Step 3: Connect the RED power wire to any constant +12 volt supply. (Ex.; the battery) If installation is correct, the alarm will chirp three times.

Step 4: For maximum range, keep the yellow antenna wire as straight as possible.

Note: If you have a cellular telephone, radar detector or other mobile radio equipment; such as stereo amplifiers, they must be turned off before you leave your vehicle. Otherwise, your alarm may detect the power drain and sound the alarm.



HOW TO USE YOUR REMOTE TRANSMITTER



BUTTON #1
Arms your system.

BUTTON #2
Disarms your system.

BUTTON #3
Helps you locate your vehicle in a crowded parking lot. (Only when system is armed.)

BUTTON #4
Provides you with personal protection.

NOTE: Before operating your alarm, slide the protector down (attached to the back of your remote transmitter) snap off the back and snap onto the front.

Arming

Press Button #1 (Arm) the alarm will chirp once and arm.

NOTE: Your alarm will ignore all violations, current and shock, for approximately 45 seconds after arming.

Disarming

Press Button #2 (Disarm). The system will chirp twice indicating that the system is disarmed. **NOTE: If you hear three chirps when disarming, the vehicle experienced an impact violation while armed. If you hear four chirps when disarming, the vehicle experienced a current violation while armed. This is a good time to check your vehicle for possible damage or an attempted break in.**

Car Finder

While the system is armed, press and release Button #3 (Finder). The alarm will chirp eight times. This is used to locate your vehicle in a crowded parking lot.

Instant Panic

Press and release Button #4 (Panic) to sound the instant panic siren. The siren will activate for 30 seconds and then shut off. To stop the siren before the 30 seconds, press any of the four buttons. This feature functions at all times; if the alarm is armed, disarmed, or if the engine is running or not.

Dual Stage Shock Sensor

A light impact will cause the alarm to respond with three chirps. Continued tampering will cause the alarm to respond with full alarm violation.

Adjusting the Shock Sensor Sensitivity

To adjust the shock sensor, disarm the system, press and hold Button #3 (Finder) until the alarm chirps four times (approximately five seconds), immediately release the button. Tap your vehicle's hood above the alarm at the sensitivity level you wish. The harder you hit the car the less sensitivity the alarm will be. The alarm will then chirp three times. The shock sensor is now set at this sensitivity. Any shock that is equal to, or greater than this sensitivity, will sound the alarm. Set the sensitivity as often as you wish; however, the sensitivity level will remain set until the battery is disconnected or you reset it. If you do not tap the car it will automatically go to maximum sensitivity. This setting is only acceptable if the car is parked inside a garage. **NOTE: The factory setting on the shock sensor should be acceptable for most vehicles.**

To Turn Off Current Sensor

Disarm the system. Press and hold Button #4 (Panic) until the alarm chirps twice (approximately five seconds). This indicates that current sensing is now turned off. To turn current sensing back on: disarm the system. Press and hold Button #4 (Panic) until the alarm chirps once (approximately five seconds). This indicates that current sensing is now turned on. **NOTE:** Factory setting is current sensing ON.

Adding A New Transmitter (Disarm alarm)

Press and hold Button #1 (Arm). The alarm will chirp once. Keep Button #1 held until the alarm chirps one more time. Release Button #1 on the working remote and press and release Button #1 (Arm) on the new remote. The unit will chirp once more.

Special Situations

Sometimes when you park your car in heavy rain, near a construction zone, near trucks, etc. you may wish to lower the sensitivity of your alarm FOR THIS ARMING ONLY. To lower the sensitivity by 50%, press Button #1 to arm and then again within two seconds after arming. To shut the shock sensor off completely, press Button #1 twice within two seconds after arming. The next time the alarm is set it will go back to the original setting.

Transmitter Battery

The battery in your Bulldog transmitter is engineered for life. If the battery fails or the L.E.D. is not illuminating when pressing a button, contact Bulldog Security for a replacement battery or replace the battery with a Part #A-23, 12 volt battery. To change the battery, simply insert a coin on the keychain side and twist to open the transmitter. Replace the battery and snap the transmitter back together.