

INSTALLATION GUIDE

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OWNER'S GUIDE

ALARM • MODELS 901 / 902 / 903 / 908

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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 Only One Wire	Fast and easy to install, usually 5 to 10 minutes with no experience. Fits virtually any vehicle.
Long Range Four Button Remote Transmitter	Remotely activates your alarm. Slide protection stops accidental alarm activation.
Extra Loud Siren	Deters thieves from further tampering.
Current Sensing	The alarm will sound with changes in current. Example: Dome light or ignition switch.
Electronic Dual Stage Shock Sensor	Will warn away without going into full alarm activation.
Instant Panic Mode	Should you feel threatened, you can remotely activate the siren with the press of a button.
Remote Car Finder	Helps you locate your vehicle in a crowded parking lot by chirping the siren eight times.
Automatic Alarm Reset	If the alarm is violated, it will stop and rearm itself after 30 seconds.
Special Situations	Allows you to lower or shut off the sensitivity of your shock sensor for special situation. Example: when parked near a construction zone or in heavy rain. (Remotely programmable)
Limited Lifetime Warranty	Guarantees life-long protection.

TECHNICAL ASSISTANCE

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

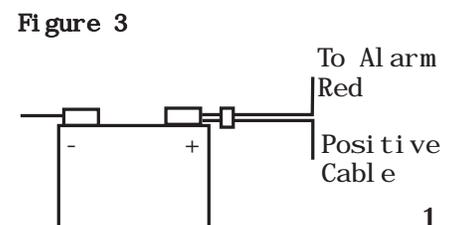
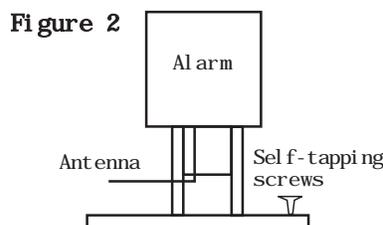
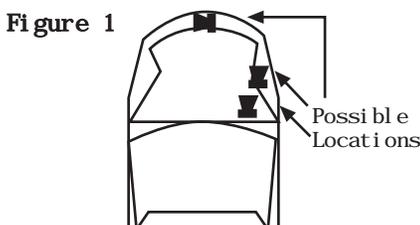
You must give the following information:

- Name
- Telephone Number with Area Code (Fax number 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 10 minutes.

INSTALLATION INSTRUCTIONS

1. Locate a solid, well grounded metal surface under the hood. Any metal fender, firewall or metal plate 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 (See figure #1.)
2. Use three self-tapping screws (included) to secure the alarm. Screw into a well grounded metal surface. **CAUTION: You must use all three screws.** (See figure #2.)
3. Connect the **RED** power wire with the supplied alligator clip and clip it to any constant +12 volt supply such as the battery. If installation is correct, the alarm will chirp three times. (See figure #3.)
4. For maximum range, keep the **YELLOW** antenna wire straight and as far away from metal as possible.



OPERATING INSTRUCTIONS

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

Arming

Press transmitter Button #1 (Arm). The system will chirp once indicating that the system is armed.

Disarming

Press transmitter 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 inspect the vehicle for forced entry marks, pain dings or scratches, and check to be sure a wheel isn't partially removed.

Adjusting the Shock Sensor Sensitivity

NOTE: The factory setting on the shock sensor should be acceptable for most vehicles.

To adjust the shock sensor, disarm the system, press and hold the transmitter Button #3 (finder) until the alarm chirps four times (approximately five seconds), immediately release the button. Tap your 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 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.

Car Finder

While the system is armed, press and release transmitter 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 transmitter 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 transmitter buttons. This feature functions at all times; whether the alarm is armed or disarmed, or the engine is off or running.

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 transmitter Button #1 to arm and then again within two seconds after arming. To shut the shock sensor off completely, press transmitter Button #1 twice within two seconds after arming. The next time the alarm is set it will go back to the original setting.

Setting the Current Sensor

Disarm the system. Press and hold transmitter Button #4 (panic) until the alarm chirps twice (approximately 5 seconds). This indicates that current sensing is now turned off. To turn Current Sensing back on: Disarm the system. Press and hold transmitter Button #4 (panic) until the alarm chirps once (approximately 5 seconds). This indicates that current sensing is now turned off. **NOTE:** Factory setting is Current Sensing ON.

Adding A New Transmitter

With the system disarmed, press and hold Button #1 (arm) until the unit chirps (approximately 10 seconds). At this time, release Button #1 and press any button on the transmitter you want to add. The alarm will respond with a second chirp. Both transmitters will now operate the system.