

# INSTALLATION GUIDE

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# OWNER'S GUIDE

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## TALKING ALARM • MODEL 2030

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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

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<b>One-Piece Self-Contained Only One Wire</b>	Fast and easy to install, usually five to ten minutes with no experience. Fits virtually any vehicle.
<b>Extended Range Four Button Remote with Slider Protection</b>	Remotely activates your alarm, car finder and instant panic from a safe distance.
<b>High Quality Siren</b>	127db multi-tone siren deters thieves from further tampering.
<b>Talking Alarm</b>	Demands authority and attention compared to non-talking alarms.
<b>Remote Programmable Current Sensor</b>	The alarm will sound with changes in current. (Example; a dome light or ignition switch)
<b>Remote Adjustable Electronic Dual Stage Shock Sensor</b>	Not sensitive to temperature or age, extremely sensitive to shock or glass breakage. (Example; a light tap and the alarm will chirp say, "You are too close to the vehicle, please move away". A harder shock and the siren will sound).
<b>Full Time Instant Panic</b>	Should you feel threatened, you can remotely activate the siren with the press of a button.
<b>Automatic Passive Arming</b>	Arms your system. This feature will save 5%-23% on car insurance with most companies.
<b>Plug-In Flashing L. E. D. High Theft Mode</b>	A visual theft deterrent, flashes when the Alarm is armed. Allows you to program your system to say "system armed" every 30 seconds when parked in a high theft area.
<b>Remote Car Finder</b>	Helps you locate your vehicle in a crowded parking lot by chirping eight times. (Only when the system is armed.)
<b>Scan Deterrent</b>	Protects your car from scanning devices often used by thieves to disarm systems.
<b>Code Learning</b>	Allows your system to learn new remotes if yours is lost or you need additional remotes.
<b>Special Situations</b>	Allows you to lower the sensitivity of your alarm by 50%.
<b>Limited Lifetime Warranty</b>	Guarantees life-long protection.

# TECHNICAL ASSISTANCE

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Should you need help. First check our website at [www.bulldogsecurity.com](http://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

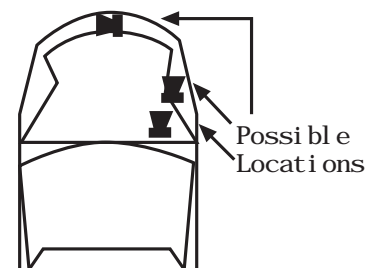
If you give the above information you will be called back as soon as possible, usually within ten minutes.

# INSTALLATION INSTRUCTIONS

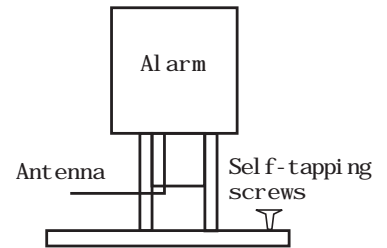
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You will need a screwdriver or screwdrill to mount the siren.

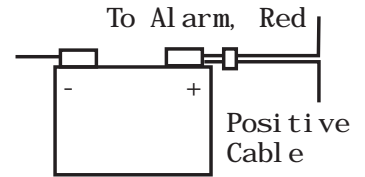
Step 1: Locate a solid, well grounded metal surface under the hood. Any metal fender, firewall or metal plate will do. For the loudest sound, the siren should point down. **CAUTION: Do not mount close to exhaust or other high temperature areas. Make sure the alarm, as well as the metal it is mounted 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.**



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.**



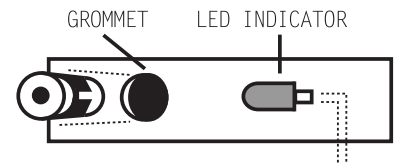
Step 3: Connect the RED power wire to any constant +12 volt supply. (Example: the battery) If installation is correct, the alarm will say, "Thank you".



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.**

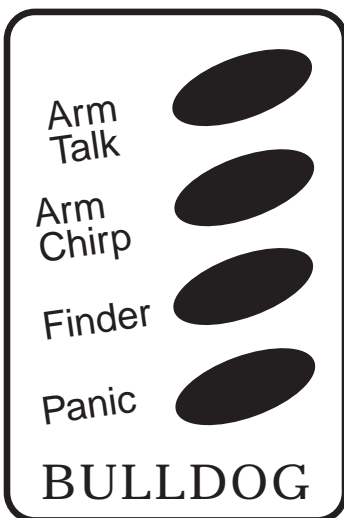
Step 5: Installing the flashing L.E.D. indicator (Optional) The L.E.D. indicator installs inside your vehicle and should be installed as high as possible and in view from all windows. Either drill a 1/4" mounting hole in the dash panel or use the supplied mounting bracket to hold the L.E.D. indicator in place.



Locate an existing wiring harness or an existing firewall entry plug. Run the wires from indicator through the firewall and plug into the wiring harness on the alarm.

If you are using the supplied mounting bracket, clean the mounting surface and let the surface dry completely. Peel the backing off one side of the double-sided tape and press it onto the bottom of the bracket. Then peel the adhesive backing from the other side of the tape and press the bracket onto the dash.

## HOW TO USE YOUR REMOTE TRANSMITTER



**BUTTON #1**  
Arms and disarms your system with a voice.

**BUTTON #2**  
Arms and disarms your system with a chirp.

**BUTTON #3**  
Helps you locate your vehicle in a crowded parking lot.

**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/Talk). The alarm will set and a man's voice will acknowledge by saying, "System armed". Button #2 (Arm/Chirp) does the same as Button #1, except you will hear one chirp when armed. **NOTE: Your alarm will ignore all violations; current and shock, for approximately 45 seconds after you arm it. The L.E.D. will now flash.**

### **Disarming**

Press Button #1 (Arm/Talk) again to disarm. Alarm will disarm and a man's voice will acknowledge by saying, "System disarmed". The L. E. D. will stop flashing. NOTE: If the vehicle was tampered with while the alarm was set, the alarm will have sounded for 30 seconds, shut off and then rearm itself. When disarmed the alarm will say, "System disarmed, I was tampered with". This is a good time to inspect the vehicle for forced entry marks, paint dings or scratches, and check to be sure a wheel isn't partially removed, etc. Button #2 (Arm/Chirp) does the same as Button #1, except there is no voice. You will hear two chirps when the system is disarmed and three chirps if an impact occurred while the alarm was set, four chirps for current sensing).

### **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. (Only when system is armed).

### **Instant Panic**

Press and release Button #4 (Panic) to sound the instant panic alarm. A woman's voice shouts, "Please help me!" The alarm sounds for 30 seconds. To stop the alarm before the 30 seconds, press any of the four transmitter buttons. This feature functions at all times; if the alarm is armed, disarmed, or if the engine is running or not.

### **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. When arming with Button #1, to lower the sensitivity by 50% press Button #2 within two seconds your alarm will say, "Thank you", indicating it accepted your command. To shut the shock sensor off completely, press Button #2 twice within two seconds your alarm will respond by saying, "Thank you" twice indicating it received your command. When arming with Button #2, simply reverse the procedure. The next time the alarm is set it will go back to the original setting.

### **Dual Stage Shock Sensor**

A single shock will cause the alarm to respond, "You are too close to the vehicle, please move away". Continued tampering will cause the alarm to respond, "I was tampered with", and the siren will sound.

### **Adjusting the Shock Sensor**

To adjust the shock sensor, disarm the system, press and hold Button #3 (Finder) until the alarm says, "Please adjust sensor now." (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 sensitive the alarm will be. The alarm will then say, "Thank you". 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. 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 sensor ON.

### **Passive/Automatic Arming**

To activate passive arming press Button #2 (Disarm). Your alarm will immediately chirp, continue to hold for ten seconds, the alarm will respond with "system armed". Passive arming is now on. To deactivate passive arming, press Button #2 (Disarm) and your alarm will immediately chirp, continue to hold it for ten seconds, the alarm will respond with "system disarmed". Passive arming is now off. When passive arming is on, the alarm will arm itself approximately one minute after turning off the engine.

### **High Theft Mode**

To make your alarm say "system armed" every 30 seconds, press transmitter Button #3 (Finder) immediately after arming your system with Button #1 (Arm/Talk). To make your alarm chirp twice every 20 seconds, simply press transmitter Button #3 (Finder) immediately after arming your system with Button #2 (Arm/Chirp). Either option will be FOR THIS ARMING ONLY! The system will return to normal operations after it is disarmed. **NOTE: If the vehicle is violated, a man's voice will shout "I was tampered with" and the siren will sound. After 30 seconds; if the violation stops, the alarm will stop and rearm itself.**

### **Flashing L. E. D.**

The L. E. D. will flash when the unit is armed to warn away potential thieves. Always check your L. E. D. immediately after disarming. It will flash four times if there was a current violation, three times if there was a shock violation. This is a good time to check for damage.

### **Adding a New Transmitter**

With the system armed. Press and hold Button #1. The system will respond, "System disarmed". Continue to hold until the unit responds "Thank you". (approximately ten seconds) At this time, release button #1 and press any button on the new transmitter. The alarm will respond, "System disarmed". Both transmitters will now operate your alarm.