



Bosch 3000 Code pad

# ASA Security Alarms

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**Phone 0408 799 200 - 1300 799 200**



Bosch 6000 Code pad

## How To Keep your home premises safe

**Priority 1.** Install a security alarm system.

**Priority 2.** Install CCTV cameras.

**Priority 3.** Install a security alarm system as well as CCTV cameras.

**Don't spend more than you need to.**

From my 20 years of experience in the security industry, an alarm system will deter thieves from entering your premises. While not impossible that someone may enter, **the best prevention is the alarm system** and if you include cameras, then you will have the best possible security protection.

Generally, thieves attack houses **without security and stay away from houses with alarm systems and cameras.** I recommend the **alarm as the priority to deter thieves** and add cameras to achieve maximum security protection.

**If someone does break in, the alarm if ON will activate and the intruder is very likely to leave immediately.**

Cameras alone may not deter a thief and it is possible they can wear a hood over their head and face or break in and take the recorder when they leave so you lose the recorded video.

The alarm system will deter would be thieves however If you add cameras also, that creates even a greater deterrent and you will also be able to view your cameras remotely when away for the premises as long as you have an internet connection and the system is connected to the internet.

Typical costs are -

**Bosch Security Alarm System.** There are various options, it depends if you want the system professionally monitored or self monitored as to which model is best for you.

**Please Note:** All estimated prices which can change without notice include GST and are for single level homes or premises with roof access for installing cables. For two level homes, some wireless detectors will be required which will add to the installation costs.

Typically, detector locations in most homes are -

1. Bed 1
2. Hallway
3. Living area
4. Family Room

Optional for the Office area or other rooms.

- Code pad to a central location - you will use remote controls (2 supplied) for arming and disarming the system
- Siren external at the front
- Siren internal - hallway
- Panel (brains of the system) bed 1 walk in robe or a cupboard.
- Additional wireless detectors are \$135 installed
- Additional remote controls are \$75 each



If you wish to self-monitor the system I recommend the following equipment -

**Option 1. Estimate only until we inspect your premises.**

Bosch 6000 system **with a GSM unit** for the communication pathway. SIM card required.

This system can send you SMS notifications in an alarm event via a SIM card which you will need to supply (Aldi \$5.00 SIM recommended) and there is an optional APP available which will allow remote arming and disarming. Ask us more about these options.

Total estimated cost using 4 hard wired detectors with the GSM device is **\$2280.00** installed including all discounts and includes 3 years warranty.

Final price will be determined by the number of detectors you decide upon, the model of the alarm system and what if any monitoring equipment is required.

**Option 2. If you do not require self monitoring, the alarm will work out cheaper at \$1494.00 for a “4 detector hard wired” system as the GSM unit will not be required and we can use the less expensive Bosch 3000 model.**

**Option 3. Bosch 3000 model with a GSM unit which can dial your mobile phone in an alarm event.**

An optional A GSM unit is also available for the Bosch 3000 model which dials your mobile and transmits an alert tone in the event of an alarm. Cost \$385.00.

Total cost \$1494.00 + \$385.00 = \$1879.00 - this is a very simple and reliable option.

**Option 4 with the Bosch 3000 model and professional back to base monitoring.**

**Optional back to base “professional monitoring” via a GSM device at \$385.00 is available at \$44 per month / 36 month term.**

The GSM device is included **FREE** in conjunction with the back to base monitoring, no land line costs, no phone call costs, no SIM card fees.

**Total cost \$1494.00 with the GSM device FREE,** monitoring is \$44 per month / 36 month term.

The back to base professional monitoring covers the following events 24/7/365 and notifying you if/as required automatically or as per your instructions -

- Recording all opens and closes (disarming and arming the system)
- Notifying you if someone has entered the premises (disarmed the system) outside your nominated trading hours
- A detector/s has activated
- You have pressed an emergency button / pendant for Fire Police or Ambulance
- That the system has reported a fault
- That the system has a low battery in a detector (if you have wireless detectors)
- That the main panel battery is getting low
- The power to the premise has been off for in excess of 2 hours
- The system siren has been tampered with
- A wire has been cut that the alarm uses
- Someone is tampering with the any component of system
- Someone has entered a code wrong a number of times (code pad tamper)
- The system has missed sending a daily polling test signal

In any of these events automatically or as you require, the monitoring room will contact you and or the persons nominated on your contact list.

**Please Note:** All estimated prices include GST and are for single level homes or premises with roof access for installing cables. For two level homes, some wireless detectors will be required which will add to the installation costs.

We cannot give you an exact price until we inspect your premises.

**CCTV System - 4 or 6 cameras are usually preferred with some customers preferring 8 cameras**  
(optional locations to be determined)

1. Front right
2. Front left
3. Back left
4. Back right
5. Optional side left
6. Optional side right

**Option 1. Estimate only until we inspect your premises.**

- 1 x 8 channel high definition **720P** recorder
- 1 x 2 terabyte hard drive, surveillance grade
- **4** x 1080P high definition 2 megapixel cameras, fixed 3.6 lenses
- 1 x viewing monitor
- 1 x power supply for the cameras
- All cables and fittings
- Connected to your router / network
- 3 years warranty on recorder and cameras, 2 years on hard drives, usually last for several years
- Installation by professional licenced technician

**\$2680.00 Total price including GST and Installation.** Extra cameras if required \$330.00 each including installation.

**Option 2. Higher definition with 4 megapixel cameras, vari focal. Estimate only until we inspect your premises.**

- 1 x 8 channel high definition **1080P** recorder
- 1 x **4** terabyte hard drive, surveillance grade
- **4** x 1080P high definition 4 megapixel vari focal cameras
- 1 x viewing monitor
- All cables and fittings
- Connected to your router / network fro remote viewing
- 3 years warranty on recorder and cameras, 1 year on hard drives, usually last for several years
- Installation by professional licenced technician

**\$3160.00 Total price including GST and Installation.** Extra cameras if required \$425.00 each including installation.

**Summary.** The higher definition system includes the higher resolution 4 megapixel vari focal cameras allowing for preferred camera lens positioning at installation, such as zoom in or have the wider view 2.8mm lens.

The higher definition also gives more information (detail) when reviewing cameras especially if zooming in.

Please call me to discuss further or if you have any questions.

No deposit required, payment by bank transfer when installed.

I can usually arrange installation with about 10 - 14 days notice.

Any queries, please call anytime .... 7 days.

**About Us.**

We have been installing security alarms and CCTV systems into homes and commercial premises for the past 20 years.

Regards, Bob

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**Robert M Pearce Justice of the Peace (Qualified)**

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## About Prices .....

### I can buy on line at much cheaper prices ....

**Please note** that you can ALWAYS get a cheaper price if you look hard enough so when comparing prices, please double check that you are comparing equivalent quality security components to what I have quoted or estimated for you today.

Alarm parts like everything can be purchased on line and sometime very cheap.

Experience tells me that some customers purchase on line parts that are not Australian compliant, or are often not the correct parts as required and it is difficult if not impossible getting a technician to install parts purchased from a 3rd party.

Most technicians or installation Companies (like us) only install parts they supply so we can be guaranteed the parts are all quality genuine parts and are Australian compliant and carry a full three years genuine warranty. We also include a three year installation warranty as well which is impossible to get if parts are sourced from a 3rd party.

### CCTV equipment can also be purchased on line.

From Aldi, Kogan, Good Guys and hundreds of eBay sites.

Always check reviews if possible if considering any on line or even an "in store" purchase.

Camera kits from a few hundred dollars with a 12 month warranty. Cables are usually the wrong lengths with very low cost poor quality parts.

Return warranty can be a nightmare event if available at all.

A cheaper price rarely means a better price rather it usually means a cheaper lower spec and less efficient product.

**Be wary of non approved power supplies and non compliant recorders and cameras that do not carry the Australian RCM compliant mark. Non approved products can cause interference with other electrical products and can sometimes be electrically dangerous and cause a fire.**



There are many cheaper options and cheaper products especially with CCTV products which are often not explained to you by a sales person especially in some of the retail or on line stores.

Simply many sales people do not understand your requirements or have any experience with CCTV equipment so it is best to get a quote at your premises by a specialist not a salesman in a store or over the phone.

We are very rarely beaten on quality and price so please compare prices and products carefully.

Our high definition recorders and cameras include **3 years full warranty.**

It is always wise to "very carefully" check the quality of the equipment and the warranty being offered to you as well as the supplier's credentials and the ease of after sales telephone support which we offer to you free 7 days every week of the year for the life of the equipment.

Please phone us for any queries.

By the way, we have **NEVER** had an unhappy customer in 19 years of supplying and installing security alarms and CCTV products.

Regards, Bob Pearce  
0408 799 200 / 1300 799 200



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## Some of Our Most Frequently Asked Security Alarm Questions

### Q, Is the alarm system easy to operate?

Yes, very easy in fact. It takes only the press on one button to turn the system **ON**. A 30 - 60 second exit delay will give ample time to leave the property before the alarm becomes active (turned ON).

When you come home, you enter your four digit code and press the "OFF" button to turn the system off.

Example, when coming into the property to turn the alarm off via the code pad, you would press 1 2 3 4 and the "OFF" button if your code was 1 2 3 4. **Most customers use the supplied remote controls.**

You only have to enter the code when you are entering the home, not when leaving.

When going to bed, you simply press the "part" button. If you would like to use the night mode, the technician when installing your system will set the alarm up so at night you can have some detectors on and some off.

The large easy to read buttons are also backlit at night so they are easy to see and feel at all times.

### Q. When I arrive home, is there enough time to turn the alarm off before I get to the code pad?

Yes, our technician will program the alarm system to allow a comfortable time for you to enter the property and turn the alarm off. You can have two entry detectors, perhaps the front door and that garage or hallway might be set up as entry detectors. When using remote control fobs, you turn the alarm off before entering which makes it far more convenient so you do not need to use the code pad at all.

**Remotes.** If you would like to operate the alarm from a remote control, you simply press one button to turn the alarm on and one button to turn the alarm off. The remote controls will work from anywhere within the property providing you are close to the house including the front and rear yards of a standard suburban property. You can also use the remote control to activate "PART" (home with alarm on) partial mode.

Your remote can be placed on your key ring, in your purse or beside the bed.

You can also use the remote control button for a panic / emergency button by simply pressing two buttons simultaneously. If you have remotes, you do not need to access the code pad when coming and going from the property. This makes it far easier especially if you have children or parcels in your arms. Very convenient! The panic and emergency buttons will sound the alarm locally only unless you have professional back to base monitoring.

### Q. How many detectors should I have?

This depends on the size of your house and what specific areas you would like to be protected. Most owners have four detectors in the house. The areas to protect are specific rooms and the open space areas where someone is likely to walk through.

A typical four bedroom house would have a detector in the master bedroom, one in the hallway, one in the lounge living area and one in the family room.

The spare or other bedrooms, the office and the garage are optional and sometimes required for extra peace of mind.

The number of detectors required is an individual choice and while we can give you options, it is your choice as to how many detectors you require to protect your family, your property and your valuables.

**Q. When turning the alarm on, should the doors and windows be closed throughout the property as well as the air conditioning turned off to prevent the movement of air in the alarmed areas?**

**Yes!** All rooms should have all external windows & doors closed as well, the air-conditioning should be turned OFF when the alarm is on to prevent false alarms.

**Q. Can I have some detectors on and some others off at different times?**

Yes, this is very easy to do via the code pad. You simply enter the detector numbers that you want OFF and then turn the alarm ON. The detectors that are turned Off will blink or illuminate to show you that they are not operating. To reset the alarm, simply turn the alarm off and you are back to normal. You can have your usual "night mode" programmed in by the technician and you can isolate any detectors (zones) yourself by simply following the instructions in the user guide. Ask us more about these options.

**Q. What happens if the power to the alarm fails?**

If the power to the alarm fails or is turned off accidentally or for any reason, the battery back-up will take over and the alarm will continue to operate normally for several or more hours until power is restored.

**Q. How long does the siren run for in an alarm event?**

The siren can be programmed for a specific time to suit your environment. We recommend only 1 or 2 minutes in a residential area and perhaps 5 minutes or more in a commercial or rural area.

**Do I need to have a special power point installed for the alarm?**

Usually NO ...but sometimes yes. If the technician cannot access a suitable power point for the alarm, he will ask you to arrange for a power point to be installed **at your cost**. Our technicians are not licensed to install power points. The technician may run a temporary lead until you have a suitable power point installed.

**Q. Can I self monitor or have the alarm system professionally monitored back to base?**

Yes you can either self monitor or have the alarm system professionally monitored back to base. Ask us more about your monitoring options.

**Q. I have an ADSL telephone line, can I have an alarm system using this same line?**

Yes you can (temporarily) however as telephone lines that the alarm can use are being phased out everywhere, a GSM communications unit can be installed at an additional cost of \$385.00 and you will require a SIM card, we recommend an Aldi \$5.00 SIM card. Ask us more about this option. If self monitored, this GSM device can send you an SMS in case of an alarm event via the mobile phone network and **an ACTIVATED SIM card needs to be provided by you**. Ask us more about this option.

**Q. I have a new NBN connection and a VOIP phone line, can the alarm use this connection?**

Not usually however check with your service provider to be sure. Usually a GSM device needs to be installed as mentioned above, this uses the mobile phone network and **an ACTIVATED SIM card needs to be provided by you**. Ask us more about this option.

**Q. Is there a Warranty included with the Bosch security system?**

Yes, 3 years on all parts except batteries which have 12 months warranty. Faulty components will be replaced free of charge except for batteries where a service call will be charged. Batteries can be replaced by the user.

**Q. Do you provide warning stickers?**

Yes, window stickers are available which we provide upon installation.



**If you have a question not listed here, please phone me. You can call me on 1300 799 200 at any time.**

**Phone Direct, Bob Pearce on 0408 799 200 - Office 1300 799 200**

**Our Prices are Cheaper Simply Because We Have Lower Overheads!**

**PLEASE SEE THE NEXT PAGE ABOUT INSTALLING YOUR ALARM SYSTEM**

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# Please Read This - About Your Alarm Installation

The installing technician is allocated up to several hours to install your security alarm system.

This time is usually sufficient to do the work however, as the installation process is of a complex and technical nature, we sometimes require an additional hour two to complete the installation.

The installation process requires wiring of the following components -

1. The Alarm Panel - the brains of the system
2. Power to the Alarm Panel
3. A Telephone line or GSM unit
4. The Code Pad
5. Detectors (unless wireless)
6. The External Siren assembly
7. The Internal siren



Usually, these procedures while time consuming and technical, they are usually carried out within the time allocated without any problems.

Sometimes, the technician encounters difficulties which cannot be determined until the work is actually commenced or in some cases, during the installation process. This can result in the installation requiring additional time to complete or the need for the technician to return a second time to complete the job.

The design of the house determines how the system must be installed, not the technician as he can only work with the physical parameters and limitations of the premises.

The main areas of difficulties are -

- Accessing the floor of the roof area (above the ceiling) if insulation is installed (such as Cool N Cosy) *Sprayed Insulation such as Cool N Cosy can usually mean it is near impossible for a technician to locate precise areas for cabling as cavities and existing wires are usually all covered. As well, if the roof timbers have all been covered over, it is again near impossible for the technician to be able to safely get through the roof areas as he cannot determine where to tread and safely navigate through the roof.*
- Installing the detectors and the external siren box due to low and narrow roof access for cabling
- Access to wall cavities to run wires from the alarm panel to the various alarm components
- **Gaining access to a suitable power point** - sometimes a power point may need to be installed by a licensed electrician at an additional cost.
- If it is raining, accessing the roof externally and installing the external siren box. On rare occasions it is impossible to run wires to an external siren box.
- Two or three level homes & **Queenslanders** often require additional time for the installation due to difficulties in being able to run cables. Our technician will discuss this with you if he has any difficulties.



As telephone lines that the alarm can use are being phased out, a GSM communications unit can be installed at an additional cost of \$385.00 and you will require a SIM card, we recommend an Aldi \$5.00 SIM card. Ask us more about this option. If self monitored, this system can send you an alert tone or an SMS (depending on the model of the alarm) in case of an alarm event. This alarm system can also communicate to a professional back to base monitoring control room.

We can sometimes use duct to run wires externally when wall cavities cannot be accessed. Duct is white, can be painted over, is usually unnoticeable and quite acceptable to most people when needed.

Some installation difficulties can necessitate the technician returning the following day or a few days later to complete the installation. If this happens, the technician will explain the situation and will make arrangements with you to complete the installation the following day or whenever he can return, usually within a few days.

While it is rare for installation problems, they can occur and if they do, the technician will discuss the problems with you to determine a satisfactory solution and will do everything possible to ensure the minimum of delay and inconvenience.

For any queries about installing your alarm, please phone Bob - 0408 799 200.

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