

# OLYMPIA

## Protect Series Base Unit

## Operating Manual





**Hello,**

**We are delighted that you have decided to purchase this reliable device from Olympia.**


**The descriptions on the following pages will explain how easy it is to make your home more safe and secure.**



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## Before You Start

The alarm system is a passive security product and has been conceived as a deterrent. Additional measures are necessary to prevent and hinder burglary and theft.

You can obtain all the necessary information on this from your local police station.

You can increase security by integrating additional sensors from the Olympia range. We also provide outdoor sirens, door/window contacts, motion detectors, vibration sensors, water detectors, glass breakage detectors and much more.

You can find more information on securing your home on our website: **[www.olympia-vertrieb.de](http://www.olympia-vertrieb.de)**



Read the operating manual thoroughly and observe all the information contained when using the alarm system. Keep the operating manual in a safe place for future reference.



Pay attention to this symbol. Texts which are highlighted by this symbol provide helpful information on handling the alarm system.



## Safety Instructions

The following warnings apply to the entire document. Read and observe all the warning information to protect yourself and the environment from any harm.

The following warnings indicate potentially dangerous situations which could lead to serious injuries or even fatal injuries if the information is ignored.

**WARNING!**

Risk of fatal injury from electric shock! NEVER use the device if you suspect damage to the power cable or power plug or there are visible signs of damage to the power cable or power plug.



**NEVER** complete any repairs to the device yourself. Never open the device because it contains no components which you may service yourself. In the event of a fault, contact our Service Department.

**WARNING!**

Risk of suffocation! Children can swallow small parts, packaging and protective foils. Keep the device and packaging out of reach of children.

**WARNING!**

Risks to health through batteries! Keep batteries out of reach of children. Do not swallow batteries. If any type of battery or round cell is swallowed, seek medical attention immediately.

**WARNING!**

Risk of explosion! Improper storage of batteries can put your health and the environment at risk. Batteries may contain toxic, ecologically hazardous heavy metals. Never open, damage or swallow batteries or allow them to pollute the environment.



## SAFETY INSTRUCTIONS

The following warnings indicate potentially dangerous situations which could lead to minor or slight injuries if the information is ignored.



### CAUTION!

This device can be used by children from the age of 8 and persons with restricted physical, sensory or mental capabilities or a lack of experience and knowledge as long as they are supervised or have been instructed with regard to safe use of the device and are aware of the potential risks involved with its use. Children must never play with the device. Cleaning and user maintenance may not be completed by children without any supervision.



### CAUTION!

Hearing damage through loud alarm signal! Due to legal requirements, the alarm signal continues for maximally 120 seconds. The alarm signal switches off automatically after about 120 seconds if the user does not interrupt it. Use ear protectors when testing the device. Do not remain in the vicinity of the acoustic alarm for a longer period when it has been triggered.

The following warnings indicate potentially dangerous situations which could lead to property damage if the information is ignored.



### ATTENTION!

Property damage through the use of inappropriate batteries! The use of inappropriate batteries can cause a loss of function of the device. Only use batteries of the type described in Section "Technical Data".



### ATTENTION!

Property damage through environmental influences! Prevent environmental influences such as exposure to smoke, dust, vibration, chemicals, moisture, heat and direct sunlight.





## Intended Use

The alarm system in the Protect Series is suitable for monitoring rooms and houses, as long as there is a reliable wireless connection to the registered sensors (e.g. door/window contacts, smoke detector).

A condition for complying with the intended use is that the equipment is installed correctly and the information in the manual is observed and maintained.

Any other use is considered unintended use.

This operating instruction manual contains important information on setting up and handling the equipment. Always hand over this operating manual if the alarm system is transferred to others.

## Scope of Delivery

Please check the contents of the package carefully. If anything is missing or has been damaged during transport, DO NOT put the alarm system into operation! Keep the packaging in a safe place to protect the equipment from damage should it need to be dispatched in future.

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### Base unit

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### Power adapter

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### Remote control

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<b>Batteries</b>	3 x alkaline batteries, AAA, 1.5 V 1 x round cell battery, CR2032
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<b>Assembly material</b>	Base unit legs, screws, dowels
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### Operating manual



## Overview of Base Unit

### Front



1 Display

2 Loudspeaker

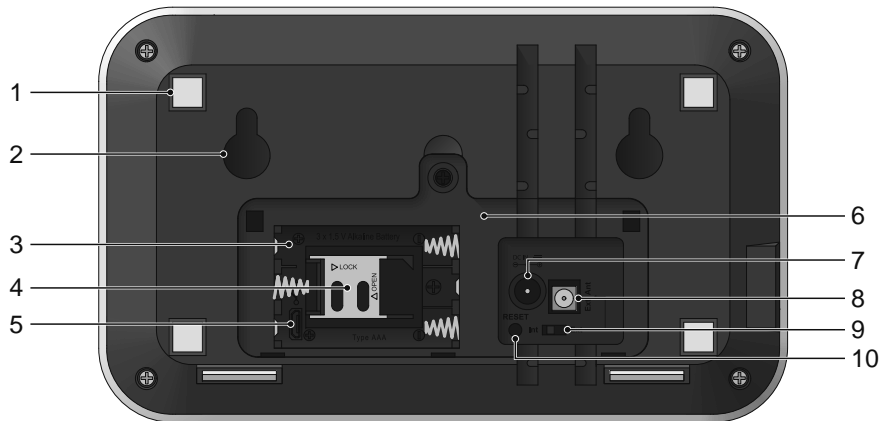
3 Control lamps

4 Function keys

5 Digit keys



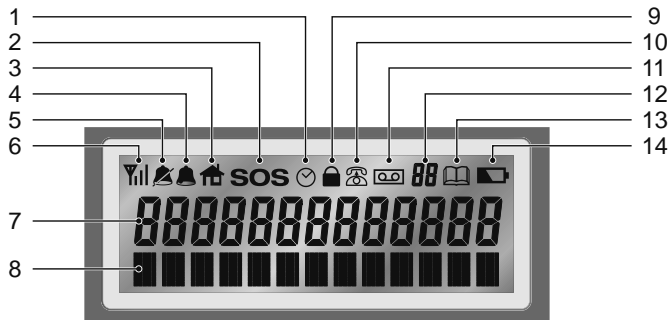
## Rear



- |          |                               |           |  |
|----------|-------------------------------|-----------|--|
| <b>1</b> | Rubberised base unit legs     | <b>6</b>  | Battery compartment cover                |
| <b>2</b> | Recesses for mounting bracket | <b>7</b>  | Connection port for power adapter        |
| <b>3</b> | Battery compartment           | <b>8</b>  | Connection for external antenna (option) |
| <b>4</b> | Compartment for SIM card      | <b>9</b>  | Antenna switch                           |
| <b>5</b> | MicroUSB connection port      | <b>10</b> | Reset key                                |



### Display



















1	Delay activated (arming, triggering, key lock)	8	More information in plain text (e.g. <b>Register</b> )
2	Telephone unit activated for emergency call (SOS)	9	Key lock activated
3	At Home mode activated	10	Telephone unit activated
4	Alarm mode activated	11	Recorded message playing
5	Silent mode activated	12	Storage location of phone number
6	Display of the network availability	13	Save icon
7	Display for plain text (e.g. <b>19:09</b> )	14	Base unit battery is almost empty



## Keys and Operating Elements

The following table indicates the functions assigned to the individual keys and operating elements on the front of the base unit of the alarm system.

 SOS	SOS key	 ESC	Disarmed mode key; exit the menu; stop the countdown
 OK	Confirm entries		Silent mode key; delete input
 	Panic key	 # 	Alarm mode key
 	Open the menu; navigate in the menu; increase the loudspeaker volume in Hands-free mode	 * 	At Home mode key
 	Open Save mode for alarm phone numbers; navigate in the menu; reduce the loudspeaker volume in Handsfree mode	 0	Digit keys to enter your settings
		 9 WXYZ	



## Control Lamps

The following table indicates the flashing and light-up behaviour of the control lamps on the front of the base unit of the alarm system.

	Operation via power adapter	
	Top LED	Bottom LED
<b>Silent mode</b>	Lights up	Flashing
<b>Alarm mode</b>	Flashing	Off
<b>At Home mode</b>	Lights up	Lights up
<b>Disarmed mode</b>	Lights up	Off

	Operation with batteries	
	Top LED	Bottom LED
<b>Silent mode</b>	Off	Flashing
<b>Alarm Mode</b>	Flashing	Off
<b>At Home Mode</b>	Off	Lights up
<b>Disarmed Mode</b>	Off	Off

## Overview of Remote Control

The remote control enables you to switch monitoring functions on and off, trigger a Panic alarm or make an emergency call via the base unit of the alarm system.





## Menu Structure

 (Open the menu)

<b>Review</b>		
<b>Register</b>		
<b>Entry Code</b>		
<b>KeyLock Delay</b>		
<b>Date/Time</b>		
<b>Check SIM \$</b>		
<b>Alarm Setup</b>	Trigger Delay	
	Trigger Tone	<i>On</i>
		<i>Off</i>
	Arming Delay	
	Alarm Period	
	Voice Message	<i>High</i>
		<i>Low</i>
		<i>Off</i>
	Base alarm	<i>On</i>
		<i>Off</i>
<b>Device Setup</b>	Smoke & Flood	<i>Standard</i>
		<i>Always on</i>
	PIR Home Mode	<i>On</i>
		<i>Off</i>
	Remote control	
<b>Display&amp;Tone</b>	Key Tone	<i>High</i>
		<i>Low</i>
		<i>Off</i>
	Contrast	
	Language	

The adjacent menu structure indicates the predefined language, namely **German**.

If you want to set another language, follow the operating sequence in the menu structure.

More detailed information on operating and navigating in the base unit is provided in Section **Setting Up the Base Unit on Page 20**.



### Putting the Base Unit into Operation

This section explains how to position the alarm system or mount it on a wall optimally, insert the batteries and SIM card and supply power to the alarm system.

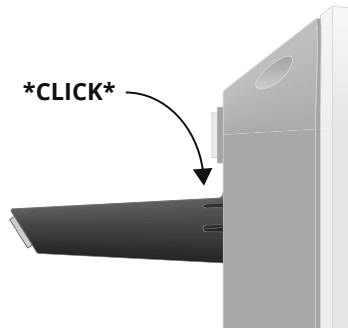
#### Positioning the Base Unit

Set the base unit down on a level, non-slip surface.



To ensure even more operating convenience, we recommend that you install the legs supplied to the underside of the base unit. The base unit legs latch in place audibly.


- Do not place the base unit on or in the direct vicinity of large metallic objects or electrical sources of interference which could impair the wireless communication.
- Position the base unit as centrally as possible in the area to be monitored to ensure optimum radio transmission of all components.
- You can install the base unit on a wall. To do this, screw two screws in the wall, 100 mm apart and horizontally aligned, and hook the heads of the screws in the recesses on the rear of base unit.









## Inserting the SIM Card (Option)

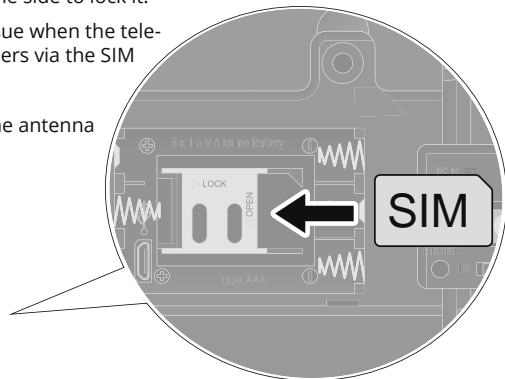
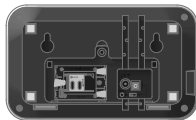
 If you don't want to use a SIM card, you can skip this chapter.

If you want to be notified on your mobile phone in the event of an alarm being triggered, you need a commercially available SIM card. Insert the SIM card in the base unit as described below.

- 1 Slide the SIM card holder to the side to unlock the holder.
- 2 Pivot the holder up and insert the SIM card in the holder.  
The metallic contacts of the SIM card must face down.
- 3 Pivot the holder downwards and slide the holder to the side to lock it.

 Please note that contractually linked costs may ensue when the telephone unit establishes connections to saved numbers via the SIM card.

 If you use an external antenna, set the switch on the antenna to **Ext..**





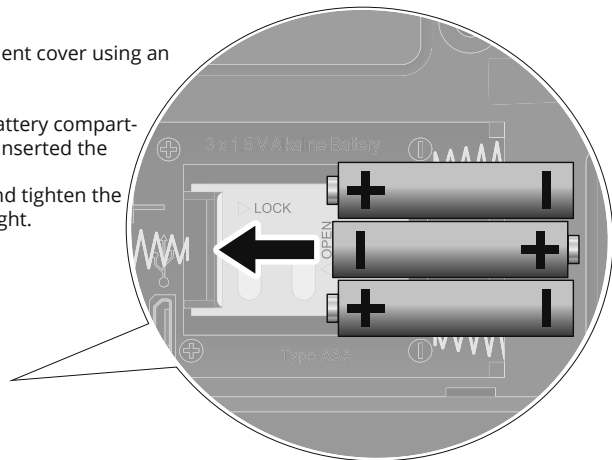
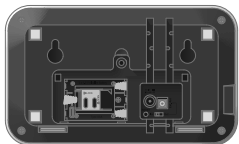
### Inserting the Batteries (Option)

The use of batteries serves as a safeguard against power failure. In the case of normal power supply using the power adapter, the batteries are not affected. In the event of a power failure, power is supplied to the base unit by the batteries until the power supply returns or the batteries are empty.



**ATTENTION!** Risk of property damage through the use of inappropriate batteries! The use of inappropriate batteries can cause a loss of function of the device. Only use the batteries supplied or those of the type described in Section "Technical Data".

- 1 Loosen the screw in the battery compartment cover using an appropriate screwdriver.
- 2 Remove the battery compartment cover.
- 3 Insert three appropriate batteries in the battery compartment. Pay attention that the batteries are inserted the right way around.
- 4 Replace the battery compartment cover and tighten the screw in the battery compartment cover tight.







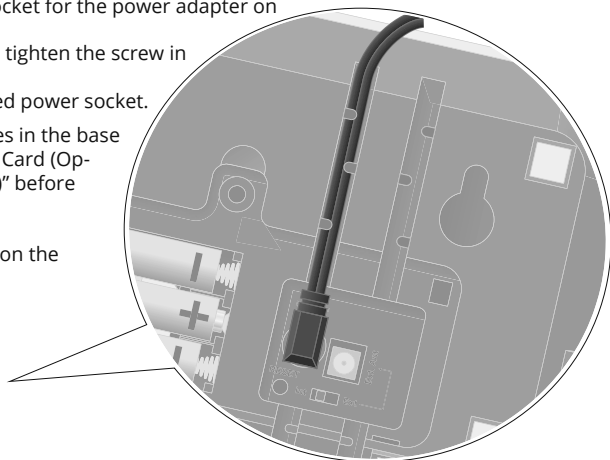
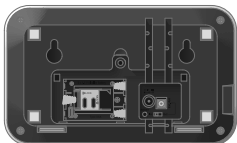
## Connecting the Power Adapter

Power is supplied to the base unit of the alarm system via the power adapter. To ensure an uninterrupted power supply, you can insert the optionally available batteries the base unit (see Section **Inserting the Batteries (Option)** on Page 18).

- 1 Loosen the screw in the battery compartment cover using an appropriate screwdriver.
- 2 Remove the battery compartment cover.
- 3 Plug the power adapter in the connection socket for the power adapter on the underside of the base unit.
- 4 Replace the battery compartment cover and tighten the screw in the battery compartment cover tight.
- 5 Plug the power adapter in a properly installed power socket.

 If you want to insert a SIM card or batteries in the base unit, refer to the sections “Inserting a SIM Card (Option)” and “Inserting the Batteries (Option)” before closing the battery compartment.

 Use the cable duct to lay the power cable on the underside of the base unit.





### Setting Up the Base Unit

This section explains how to adapt the base unit of the alarm system to your own personal needs.

Also observe the information in the operating manual with regard to the individual sensors which you want to connect to the base unit of the alarm system.

### Setting the Key Lock

Before beginning to operate the base unit, deactivate the key lock function.



The SOS and Panic keys are excluded from the key lock function and are always functional!


### Entry Code

The base unit is protected by means of a four-digit entry code in order to prevent access to the base unit by unauthorised third parties.

The predefined entry code is active when the factory settings are set. The predefined entry code is provided in the battery compartment of the base unit and on the rear side of this operating manual.



For reasons of security, we recommend that you change the predefined entry code by your own personal entry code.


- 1 Select the **Entry Code** menu option.
- 2 Confirm by pressing . The predefined entry code appears in the display. The first digit flashes.
- 3 Enter your own personal, 4-digit entry code.



- 4 Confirm by pressing **OK**.
- 5 Note down your new entry code and keep it where it cannot be accessed by third-parties.

## Deactivating the Key Lock

- 1 Enter your personal entry code.
- 2 Confirm by pressing **OK**.

 When using the remote control, deactivate the key lock by pressing the **OK** key.

## Setting the Automatic Key Lock

You can define a period of time after which the key lock is automatically activated.

You can set a delay of between 20 and 40 seconds.

- 1 Select the **KeyLock Delay** menu option.
- 2 Confirm by pressing **OK**.
- 3 Set the required delay time.
- 4 Confirm by pressing **OK**.

## Setting the Language

There is a range of languages available for selection:

- 1 Select the **Display&Tone** menu option.
- 2 Confirm by pressing **OK**.
- 3 Select the **Language** menu option.
- 4 Confirm by pressing **OK**.
- 5 Select the required language. Confirm by pressing **OK**.

## Setting the Time and Date


The standard display which appears on the base unit shows the date and time. Therefore, set the current date and time.


- 1 Select the **Date/Time** menu option.
- 2 Confirm by pressing **OK**. **01-01-2017** appears in the display.
- 3 Enter the day, month and year. Confirm by pressing **OK**. **00:00** appears in the display.
- 4 Enter the time as hour and minute. Confirm by pressing **OK**.




## Registering Sensors

You can register up to 32 sensors on the alarm system base unit.



- 1 Select the **Register** menu option.
- 2 Confirm by pressing . **Search...** appears in the display.
- 3 Trigger the sensor to be registered.


 The way to trigger the individual sensors is explained in the **Sensors for the Protect Series** operating manual. This manual is enclosed with the base unit.

- 4 The display shows the name of the active sensor e.g. **Remote Key**.
- 5 Confirm by pressing . **Voice Record** appears in the display. You can either use the standard message or record an individual voice message.

In the following descriptions, you can use either an individually recorded voice message or standard message for the registered sensor. The individually recorded voice messages can be recorded or modified at a later point in time.

When the corresponding sensor is triggered, the related voice message is played over the loudspeaker of the base unit.



- 6 Press  if you want to retain the standard message of the registered sensor.
- 7 Press  to record an individual voice message.

 Further information is available in Section **Individual Voice Message on Page 23**.








## Deregistering Sensors

If a sensor is no longer required, you can deregister that sensor from the base unit.

- 1 Select the **Review** menu option.
- 2 Select the sensor you wish to deregister.
- 3 Press the  key. **Delete?** appears in the display.
- 4 Confirm by pressing .






## Renaming Sensors

You can rename any of the registered sensors in order to adapt it to your own individual needs.

- 1 Select the **Review** menu option.
- 2 Confirm by pressing .
- 3 Select the required sensor.
- 4 Confirm by pressing .
- 5 Press the  key to delete the sensor name.
- 6 Enter a name for the sensor.
- 7 Confirm by pressing .
- 8 Press the  key.

## Individual Voice Message

An individual outgoing voice message can be recorded for each sensor (door/window contact, smoke detector, etc.). The standard message is replaced by your individual voice message and played when the telephone unit is activated.

- 1 Select the **Review** menu option.
- 2 Confirm by pressing .
- 3 Select the required sensor.
- 4 Confirm by pressing .
- 5 The cursor flashes at the end of the sensor name. You can rename the sensor (see Section **Renaming Sensors on Page 23**).
- 6 Confirm by pressing .
- 7 **Voice Record** appears in the display. Confirm by pressing .
- 8 Speak your specific message for the selected sensor to record it.
- 9 Confirm by pressing  to end the recording process. Your individual voice message is played back.



If you no longer like the voice message recorded, you can repeat the process.




### Configuring the Telephone Unit

The telephone unit establishes a connection between the base unit and alarm system and the mobile communication network via an appropriate SIM card.



The SIM card is not included in the package contents.

Please note that contractually linked costs may ensue when the telephone unit establishes connections to saved numbers via the SIM card.

In the event of an alarm, the telephone unit automatically dials the alarm phone numbers stored (starting with storage location ) in succession and provides information regarding the alarm by means of an automatic voice message. If a number dialled is "busy" or "rejected", the next phone number is automatically dialled.

The telephone unit is deactivated when

- the called person takes the call and presses the digit key [1] on their phone or
- the cycle of calls is completed 3 times.

### Unlocking the SIM Card

SIM cards are normally protected against unauthorised access by a 4-digit PIN. When the SIM card is used for the first time, it must be unlocked.

- 1 If the SIM card is locked by a PIN, the **SIM PIN?** message appears in the display.
- 2 Enter the PIN which you received together with the SIM card.  
After entering the correct PIN, **Search...** appears in the display. The PIN is then permanently deactivated.
- 3 After entering the wrong PIN, **Enter Again?** appears in the display. Enter the PIN again.



After entering the PIN wrongly three times, **SIM Locked** appears in the display. In this case, contact your mobile phone provider to release the lock.






## Checking the SIM Card

**Check SIM \$** appears in the display on 1st January, 1st April, 1st July and 1st October.


- 1 Select the **Check SIM \$** menu option.
- 2 Confirm by pressing **OK**. **SIM Service #** appears in the display.
- 3 Enter the service number of the mobile phone provider.

 If you require more information, please contact your mobile service provider.


- 4 Confirm by pressing **OK**. The service number is dialled.
- 5 Follow the instructions from the mobile phone provider.
- 6 End the connection by pressing **OK**.


## Saving Alarm Call Numbers

You can save up to 10 alarm call numbers in the storage locations **0** to **9wxyz**. These phone numbers are called as soon as one of the registered sensors triggers an alarm on the base unit.

 Agree on procedures in the event of an alarm with these contact persons in advance.

Each phone number can be composed of up to 24 digits and the associated name up to 13 characters.

 Do not save any public emergency call numbers! Unjustified requests for police, fire and rescue services are liable for costs!

- 1 Press **▼** . **Memory Keys** appears in the display.
- 2 Select a storage location (keys **0** to **9wxyz**). If you have not yet stored any phone numbers, **Empty** appears in the display.
- 3 Confirm by pressing **OK**.
- 4 Enter a name.
- 5 Confirm by pressing **OK**.
- 6 Enter the full phone number.
- 7 Confirm by pressing **OK**.



### Saving an SOS (Emergency Call) Number

You can store an emergency call number which is dialled first of all after pressing the **SOS** key or **SOS** key on the remote control.

Following this, the other stored phone numbers are dialled in succession.



Do not save any public emergency call numbers! Unjustified requests for police, fire and rescue services are liable for costs!

- 1 Press **▼** **☰**. **Memory Keys** appears in the display.
- 2 Select the **SOS** key as the required storage location. If you have not yet stored any phone numbers, **Empty** appears in the display.
- 3 Confirm by pressing **OK**.
- 4 Enter a name.
- 5 Confirm by pressing **OK**.
- 6 Enter the full phone number.
- 7 Confirm by pressing **OK**.

### Testing the Telephone Unit

After having entered phone numbers, ensure that they are correct in respect of the response in the event of an alarm. You can trigger a silent alarm to do this.



- 1 Press **☒** **🔇**. Silent mode is activated.
- 2 Trigger the silent alarm for any sensor. The display lights up yellow and indicates which sensor has been triggered.
- 3 The telephone unit is activated.

- The subscriber called lifts the receiver and hears either the individual outgoing voice message or standard voice message.  
Further information is provided in Section **Individual Voice Message on Page 23**.
- The subscriber called is also requested to press digit key [1] on their telephone. The screening function is activated and enables the subscriber to screen the room in which the base unit is located.



- The voice message is repeated a total of three times. If the subscriber **does not** press digit key [1] on his phone, the connection is automatically ended and the next phone number dialled.

The telephone unit and alarm are switched off:

- after pressing the  key on the remote control,
- after entering your entry code on the base unit and confirming with  or
- when the person called ends the current connection.








The base unit is then in Silent mode.

## Setting the Trigger Delay

You can set the actual alarm to be triggered after a delay. This provides you with sufficient time to enter your apartment or house and disarm the alarm system. You can set a trigger delay between 0 and 240 seconds. You can also select whether an acoustic signal (count-down) should be issued from the base unit during this period or not.



If one of the sensors is tripped, the base unit must be disarmed within the trigger delay period to ensure no alarm is triggered.

- 1 Select the **Alarm Setup** menu option.
- 2 Confirm by pressing .
- 3 Select the **Trigger Delay** menu option.
- 4 Confirm by pressing .
- 5 Set the delay time.
- 6 Confirm by pressing .
- 7 Select the **Trigger Tone** menu option.
- 8 Confirm by pressing .
- 9 Set the trigger tone to **On** or **Off**.
- 10 Confirm by pressing .



### Setting the Arming Delay

You can set the alarm system to be armed following a defined delay.

This provides you with sufficient time to leave your apartment or house through the alarm-protected front door before the alarm system is actually armed.

You can set an arming delay between 0 and 240 seconds.

During the delay period, you will hear a signal tone issued at intervals of one second.

- 1 Select the **Alarm Setup** menu option.
- 2 Confirm by pressing .
- 3 Select the **Arming Delay** menu option.
- 4 Confirm by pressing .
- 5 Set the delay time.
- 6 Confirm by pressing .

### Setting the Alarm Period

The base unit is equipped with its own siren. The duration of the warning signal can be selected between a minimum of 1 minute to a maximum of 10 minutes.

The standard setting for the alarm period is 1 minute.



Observe any locally applicable regulations regarding limitation of alarm times from burglar alarms.

- 1 Select the **Alarm Setup** menu option.
- 2 Confirm by pressing .
- 3 Select the **Alarm Period** menu option.
- 4 Confirm by pressing .
- 5 Set the alarm period.
- 6 Confirm by pressing .

### Switching the Warning Signal from the Base Unit On/Off

This function enables the warning signal from the base unit to be switched on and off.



This setting is useful, for example, if you have installed an additional outdoor siren. If an alarm is triggered, the outdoor siren issues a loud warning signal and alerts others to the situation. The base unit remains silent, making it more difficult for the intruder to find the base unit.



- 1 Select the **Alarm Setup** menu option.
- 2 Confirm by pressing **OK**.
- 3 Select the **Base Alarm** menu option.
- 4 Confirm by pressing **OK**.
- 5 Set the warning signal of the base unit to **High, Low** or **Off**.
- 6 Confirm by pressing **OK**.

## Setting the Key Tone

It is possible to switch the key tone feature for the base unit on and off.

- 1 Select the **Display&Tone** menu option.
- 2 Confirm by pressing **OK**.
- 3 Select the **Key Tone** menu option.
- 4 Confirm by pressing **OK**.
- 5 Set the key tone setting to **High, Low** or **Off**.
- 6 Confirm by pressing **OK**.

## Setting the Volume of the Voice Output

You can adjust the volume level of the voice output on the base unit or switch it off.

- 1 Select the **Alarm Setup** menu option.
- 2 Confirm by pressing **OK**.
- 3 Select the **Voice Message** menu option.
- 4 Confirm by pressing **OK**.
- 5 Set the volume of the voice messages to **High, Low** or **Off**.
- 6 Confirm by pressing **OK**.

## Setting the Contrast

You can adjust the contrast of the display to one of 5 different settings.

- 1 Select the **Display&Tone** menu option.
- 2 Confirm by pressing **OK**.
- 3 Select the **Contrast** menu option.
- 4 Confirm by pressing **OK**.
- 5 Set the required contrast setting using the **▲** and **▼** keys.
- 6 Confirm by pressing **OK**.



## Monitoring Functions


You can adapt the alarm system according to your own personal needs. The table below provides an overview of how the base unit of your alarm system reacts to each respective monitoring function when activated.



Pay attention that, in general, the warning signal is issued by the base unit. If you have deactivated the warning signal on the base unit and there is **no** outdoor siren installed, the alarm system remains **silent** in every monitoring function!



Before switching any functions on, inform all the other people living in the residence regarding the location and method of operation of the wireless alarm system.

Monitoring function	Alarm signal	Telephone unit (GSM)
Alarm mode	Yes	Yes
At Home mode	Yes	No
Silent mode	No	Yes, with screening function
Disarmed mode	No	No
Panic alarm	Yes	No
Emergency call (SOS)	No	Yes, with screening function
PIR At Home mode	See Section <b>PIR At Home Mode on Page 34</b>	
Smoke and water detector	See Section <b>Smoke and Water Detectors on Page 35</b>	
SOS / Panic alarm (remote control)	See Section <b>Function of the  Key on Page 35</b>	




## Alarm Mode

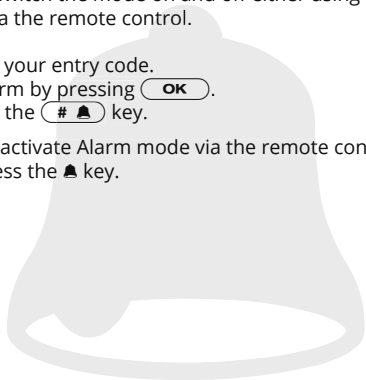
When Alarm mode is active and an alarm is triggered, an acoustic warning signal is issued and the telephone unit is activated.

You should activate Alarm mode when you leave your apartment or house. Before doing so, check that all the doors and windows provided with a door/window contact are closed.

You can switch the mode on and off either using the base unit or via the remote control.

- 1 Enter your entry code.
- 2 Confirm by pressing **OK**.
- 3 Press the **#** key.

 To activate Alarm mode via the remote control, press the **🏠** key.




## At Home Mode

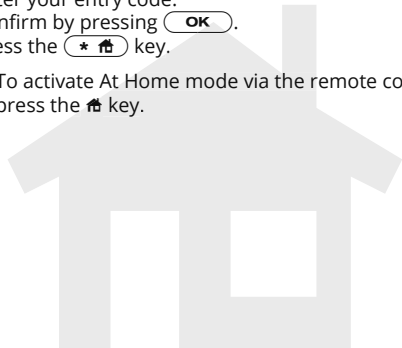
When At Home mode is active and an alarm is triggered, only an acoustic alarm signal is issued.

It is recommended to activate At Home mode during the night. Before doing so, check that all the doors and windows are closed.

You can switch the mode on and off either using the base unit or via the remote control.

- 1 Enter your entry code.
- 2 Confirm by pressing **OK**.
- 3 Press the **\* 🏠** key.

 To activate At Home mode via the remote control, press the **🏠** key.










### Silent Mode

When Silent mode is active, only the telephone unit is activated. A person called receives a voice message requesting them to press the [1] key on their phone. The screening function is activated.

When you leave your apartment or house, you can activate Silent mode instead of Alarm mode. Before doing so, check that all the doors and windows provided with a door/window contact are closed.

You can switch the mode on and off either using the base unit or via the remote control.

- 1 Enter your entry code.
- 2 Confirm by pressing .
- 3 Press the  key.


 To activate Silent mode via the remote control, press the  and  keys (simultaneously).



### Disarmed Mode

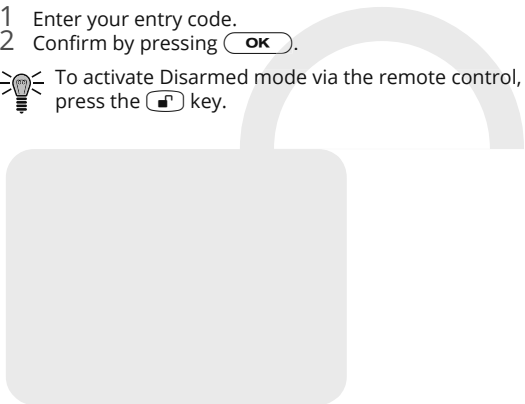
When Disarmed mode is set, the alarm system is deactivated.

When the system is disarmed, you can move freely within the living quarters without triggering any alarms.

You can switch the mode on and off either using the base unit or via the remote control.

- 1 Enter your entry code.
- 2 Confirm by pressing .

 To activate Disarmed mode via the remote control, press the  key.








## Panic Alarm

The Panic alarm serves as a deterrent and is triggered immediately.



### Triggering the Panic Alarm




Caution! Hearing damage through loud alarm signal! The panic alarm is triggered immediately without any delay. Do not remain in the vicinity of the acoustic alarm for a longer period when it has been triggered.

1 Press the  key.




You can trigger the Panic alarm via the remote control (depending on the settings) by pressing the  key. Further information is provided in Section **Function of the  Key on Page 35.**

### Stopping the Panic Alarm

- 1 Enter your own personal, 4-digit entry code on the base unit.
- 2 Confirm by pressing .




You can stop the Panic alarm via the remote control by pressing the  key.



## Emergency Call (SOS)

The emergency call (SOS) can be used in a threatening situation to send for help from previously stored numbers by pressing just one key.

### Triggering an Emergency Call (SOS)

1 Press the  key.



You can trigger the emergency call (SOS) via the remote control (depending on the settings) by pressing the  key. Further information is provided in Section **Function of the  Key on Page 35.**

The telephone unit is activated if phone numbers are stored.

The emergency call number (SOS) is dialled first, then up to 10 stored alarm phone numbers in succession.



A voice message requests the subscriber answering to press the [1] key on their phone.

The handsfree function of the base unit is activated and enables communication between the caller and subscriber called.



### Ending the Emergency Call (SOS)

There are three ways to end the emergency call (SOS) function.

- Enter your entry code on the base unit and confirm it by pressing .
- Press the  key on the remote control.
- The subscriber called takes the call, executes a function within 24 seconds and then ends the call.




### PIR At Home Mode

Using the optional PIR At Home mode, the alarm activated by means of motion detectors in At Home mode are deactivated. This mode can only be activated on the base unit.

When PIR At Home mode is activated, the motion detectors registered on the base unit in At Home mode are deactivated.



This means that false alarms caused by unavoidable movements within the area monitored (by residents, pets, etc.) can be prevented.

- 1 Select the **Device Setup** menu option.
- 2 Confirm by pressing .
- 3 Select the **PIR Home Mode** menu option.
- 4 Confirm by pressing .
- 5 Switch PIR At Home mode **On** or **Off**.
- 6 Confirm by pressing .



## Smoke and Water Detectors


You can set-up the base unit so that water leak and smoke detectors also trigger an alarm when the base unit is disarmed or in Silent mode.

- 1 Select the **Device Setup** menu option.
- 2 Confirm by pressing **OK**.
- 3 Select the **Smoke & Flood** menu option.
- 4 Confirm by pressing **OK**.
- 5 Select the **Standard** or **Always on** setting.
- 6 Confirm by pressing **OK**.


The table below explains how the smoke and water detectors react.

	Standard		Always on	
	GSM	Alarm	GSM	Alarm
<b>Silent mode</b>	Yes	No	Yes	Yes
<b>Alarm mode</b>	Yes	Yes	Yes	Yes
<b>At Home mode</b>	No	Yes	No	Yes
<b>Disarmed mode</b>	No	No	Yes	Yes

## Function of the Key


You can programme how the base unit responds after pressing the  key on the remote control.

### Triggering the Panic Alarm

You can programme that a Panic alarm is triggered after pressing the  key on the remote control.

- 1 Select the **Device Setup** menu option.
- 2 Confirm by pressing **OK**.
- 3 Select the **Remote Key** menu option.
- 4 Confirm by pressing **OK**.
- 5 Select the **Panic** option.
- 6 Confirm by pressing **OK**.

### Triggering an Emergency Call (SOS)

You can programme that an emergency call (SOS) is triggered after pressing the  key on the remote control.

- 1 Select the **Device Setup** menu option.
- 2 Confirm by pressing **OK**.
- 3 Select the **Remote Key** menu option.
- 4 Confirm by pressing **OK**.
- 5 Select the **SOS** option.
- 6 Confirm by pressing **OK**.



## Remote Access by Phone

The wireless alarm system can be operated by remote access using a telephone.

- 1 Dial the phone number of the SIM card installed in the base unit.
- 2 Wait until the base unit takes your call. A longer acoustic signal is issued.
- 3 Enter the 4-digit entry code on the base unit. You will hear two short acoustic tones.
- 4 Complete various functions using the phone's keypad (refer to the table). The monitoring functions are confirmed by a voice message.

<b>Key</b>	<b>Function</b>
1	Activate the handsfree function
2	Activate call screening
3	Activate Alarm mode
4	Activate At Home mode
5	Activate Silent mode
6	Activate Disarmed mode
#	Stop the Handsfree / Call screening function
#, #	End remote access



## Appendix

### Restoring the Default Factory Settings

Please note that on restoring the factory settings, all the user settings will be deleted. The registration of the sensors is retained.

If you restore the factory settings of the base unit, the 4-digit entry code is **1234!**

- 1 Loosen the screw in the battery compartment cover on the underside of the base unit using an appropriate screwdriver.
- 2 Remove any batteries which are already inserted.
- 3 Press the RESET key. The base unit confirms the factory settings have been restored by issuing an acoustic signal.
- 4 Insert three appropriate batteries in the battery compartment. Pay attention that the batteries are inserted the right way around.
- 5 Replace the battery compartment cover and tighten the screw in the battery compartment cover tight using an appropriate screwdriver.

### Changing the Battery

If the battery charge of the sensors is low or almost fully discharged, the corresponding status message appears on the display (**BATT. LOW. / BATT. OFF**). Change the batteries as soon as possible in such cases to ensure a reliable connection of all the components integrated in the alarm system.

The way to change the batteries of the individual sensors is explained in the **Sensors for the Protect Series** manual supplied with the sensors. This manual is enclosed with the base unit.

You can also find the **Sensors for the Protect Series** operating manual for the sensors on our website at **[www.olympia-vertrieb.de](http://www.olympia-vertrieb.de)**

### System Extensions

You can order numerous extensions for your Olympia alarm system through our website.

Visit us at **[www.olympia-vertrieb.de](http://www.olympia-vertrieb.de)**



## Technical Data - Base Unit

<b>Weight</b>	228 g (without batteries)
<b>Dimensions (W x H x D)</b>	172 x 105 x 31 [mm]
<b>Frequency (radio)</b>	868.5 MHz
<b>Frequency (GSM)</b>	800 / 900 / 1800 / 1900 MHz
<b>Maximum transmission power</b>	Radio (868.5 MHz): 25 mW GSM: 3.2 W
<b>Sensors</b>	Up to 32
<b>Battery (option)</b>	3 x alkaline batteries (AAA, 1.5 V)
<b>Power supply</b>	Input: 230 V, 50/60 Hz, 200 mA Output: 5 V, 1200 mA
<b>Permissible ambient conditions</b>	-10 °C to +40 °C at 30% to 75% rel. humidity

## Technical Data - Remote Control

<b>Weight</b>	Approx. 20 g
<b>Dimensions (W x H x D)</b>	40 x 60 x 14.5 mm
<b>Radio frequency</b>	868.5 MHz
<b>Battery</b>	1 x round cell battery, CR2032
<b>Maximum transmission power</b>	0.04 mW
<b>Permissible ambient conditions</b>	-10 °C to +40 °C at 30% to 75% rel. humidity

## Cleaning and Service

- 1 Disconnect the base unit from the power supply before starting any cleaning work.
- 2 Clean the surface of the housing with a soft, lint-free cloth. Never use any chemicals or scouring agents.
- 3 Check the functionality of each sensor registered once a month and after changing the batteries.
- 4 Change the batteries at least once a year or after receiving the relevant message from the alarm system.



## Information on Disposal



The adjacent symbol indicates that electrical and electronic apparatus and batteries no longer required must be disposed of separate from domestic waste in accordance with legal directives. You are legally obliged to dispose of batteries and power packs at shops which sell batteries or collection points which provide the corresponding containers. Disposal is free of charge. The symbols indicate that the batteries must not be disposed of in normal domestic waste and that they must be brought to collection points provided by local public waste authorities. Packaging materials must be disposed of according to local regulations.

## Guarantee

Dear Customer,

we are pleased that you have chosen this equipment.

In the case of a defect, please return the device together with the receipt and original packing material to the point-of-sale.

## Information on Conformity



Olympia Business Systems Vertriebs GmbH, Zum Kraftwerk 1, 45527 Hattingen hereby declares that this device fulfils the basic requirements and other relevant provisions stipulated in the Directive 2014/53/EC.

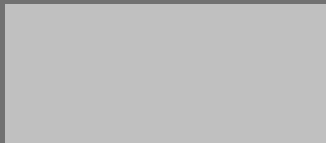
The CE mark on the device confirms its conformity. The Declaration of Conformity for this product is available at <http://productip.com/?f=5d249>











This is your individually preprogrammed entry code.

If you want to change this predefined entry code, please refer to Chapter "Configuration" in this operating manual. Keep this operating manual in a safe place away from the alarm system!

Subject to change without prior notice.

The logo for OLYMPIA, featuring a stylized 'O' followed by the word 'LYMPIA' in a bold, sans-serif font.

v1.1, 08.2017

Protect Serie Base Unit