PERS Console Operating Modes
Your PERS Console operates in three operating “modes”. Each mode sets the Console to act differently to match your lifestyle at different times of the day.

In any of the three modes, the Console is always ready to report an emergency if you press the HELP button or activate one of your portable emergency sensors.

Home Mode
Home Mode is for when you are at home during the day. In Home Mode, the Console knows if your emergency sensors are present and ready to use. If a sensor does not regularly report to the Console, a trouble report can be sent to your monitoring service.

Away Mode
Away Mode is for when you are going to be away from home. In Away Mode, the Console knows that your portable emergency sensors might be away from the Console and will abstain from reporting any sensors that are missing. Console announcements are also suppressed in Away Mode.

Night Mode
Night Mode is for nighttime when you are sleeping or do not wish to be disturbed. In Night Mode, Console operates the same as in Home Mode except that announcements are suppressed.

In Case of Emergency
If you need assistance, place a call to the monitoring service by pressing the HELP button on the Console or by activating one of your portable emergency sensors.

Remember, the portable emergency sensors send radio signals to the Console, and there is a limit to the maximum distance from the Console that the portable emergency sensors can be used.

Do not press Cancel before talking to the monitoring service dispatcher or your emergency call may be canceled.

The Console will announce “Emergency call being placed”. When your monitoring service receives the call, they will verify the nature of your emergency and dispatch help for you. If the Console’s 2-way communications are active, the Console will announce “Emergency reported, please stand by”. The monitoring service can talk and listen to you through the Console.

PERS-4200X Personal Emergency Reporting System Quick Guide

PERS Console

- Speaks voice announcements
- Sounds alarms
- Used for 2-way voice communications with the monitoring service
- Used during Speakerphone Mode
- Sounds steady warning tone if Console fails
- Speaker volume adjustment on bottom of the Console (must be set so announcements can be heard from across the room)

Home Button / Indicator
- Resets the activity timer
- Press to announce the current time
- Press for 5 seconds to switch between Home Mode and Away Mode
- Lights green in Home Mode
- Blinks green when the activity timer is running
- Flashes green when less than 15 minutes remain on the activity timer

Cancel Button / Indicator
- Silences a pending alarm
- Press to clear alarm and silence announcements
- Press for 3 seconds for sensor Learn Mode
- Press to exit Test Mode or Learn Mode
- Lights yellow for sensor fault
- Blinks yellow for Console or sensor low battery (if blinking, call for service)
- The Console’s battery is automatically tested once a day, if the battery tests low, a report is sent to the monitoring service

Help Button / Indicator
- Press to trigger the emergency alarm
- Press to answer an incoming call if Speakerphone Mode is enabled
- Lights green during normal operation
- Flashes red while sending alarm reports to the monitoring service
- Lights orange during Speakerphone Mode
- Flashes green every 3 seconds when the Console is without AC power and running on the backup battery
- Blinks green when the Console battery is charging

Smoke Sensor
2GIG-SMKT3-345

- One or two option modules can be installed
- Modules plug into the rear of the Console
- Option for cellular telephone reporting
- Option for a wireless remote speaker / microphone

OPTION MODULE(S)
Activity Timer

Press a portable sensor's button until the Console

While the telephone is ringing

Press the Console's

WHEN THE ACTIVITY TIMER IS RUNNING

Yo

to ring, press buttons or press the button to end the phone call and then press one of these buttons again to report the emergency.

Emergency sensors can be added to the Console at any time using these steps:

TO ADD A SENSOR

Press the Cancel button for 5 seconds.

The Console will announce “Ready to learn sensor. Zone (zone number 1-10).”

Activates the sensor by pressing its button.

The Console will announce “Sensor type learned.”

After the sensor has been added, the Console will resume normal operation and announce “Console ready.”

Sensor Status Reports

Sensors update the Console with their status. (Status annoucements will not sound after the Console is in Night Mode.)

1. If the Console has not received status signals from a sensor, the yellow Cancel light will flash and a report will be sent to the monitoring service. The Console may also be set to announce the sensor trouble.

2. If the Console receives a low battery signal from a sensor, the yellow Cancel light will blink and a report will be sent to the monitoring service. The Console may also be set to announce the sensor trouble.

3. If the Console cancels the button to silence the announcement and clear the indicator.

Remote Call-in Speakerphone Mode

The Console can be used as a speakerphone.

Testing Sensors

Adding One Sensor

New Sensor

Testing Log

Each time the system is tested, write down the date.

Service Information

For service, refer to the information below.

Limited Warranty

This Nortek Security & Control product is warranted against defects in material and workmanship to the original consumer-purchaser for a period of 1 year from date of purchase. If any component of this product proves to be defective during the warranty period, consult your local Nortek dealer. If any component proved to be defective, you may return such component to Nortek Security & Control for warranty service. For warranty information, please refer to the Limited Warranty section of this manual.

Important Installation Warnings

- Be sure and test your system weekly.
- Do not bring any electrical appliances or electrical noise generating devices (fluorescent lamps, motors, etc.) near the Console.
- Do not use ammonia, benzene, thinner, or similar solvents, or abrasive powder to clean the housing of the Console or Pendant. Clean by wiping with a damp, soft cloth.
- The Console should be kept free from dirt and moisture.
- The Console should not be located where direct sunlight will shine on it.
- Avoid locating the Console in extremely hot or cold locations.

Important Wireless Information

Radio controls are always potential security threats. There are some limitations which must be considered:

- For U.S. installations only: The radio is exempt from Federal Communications Commission (FCC) certification, and there are no safety limitations that must be followed by users, businesses, or governmental agencies. For this reason, the equipment is not required to be registered with the FCC. There is no obligation for users to provide their equipment with a security system.
- The present wireless device is a 2.4 GHz ISM device capable of using radio spectrum authorized by the Federal Communications Commission (FCC). The user must obey all local laws and regulations involving the use of wireless communications systems. The user must also obey all FCC rules and regulations. This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- This device complies with Industry Canada and Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.
- Change or modifications to this device that are not authorized by Nortek Security & Control can void the user’s authority to operate the equipment.
- Nortek Security & Control is not responsible for any interference caused by unauthorized modifications to this device.

This device complies with Industry Canada's RSS-210 and Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause interference and (2) this device must accept any interference, including interference that may cause undesired operation.

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