ADE Gen4

Every home should be a haven of peace and security for its residents.

A reliable intruder alarm system gives homeowners peace of mind whether at home or away.

Electrical installers providing intruder alarm systems, need to offer a reliable yet cost-effective solution which also minimises installation, training and maintenance time.

At Honeywell we understand these concerns and have tailored the latest range of Gen4 Optima and Accenta Intruder panels and accessories. This range has been designed to meet the needs of the professional electrical installer and home-owner alike. The Gen4 system is already very popular across the UK as it integrates simplicity and reliability with ideal features for the home.

The Gen4 system offers the installer the reliability of a wired system coupled with easy installation and programming through its user-friendly LCD keypad.

With its easy operation, robustness, and unobtrusive design, homeowners will feel safe and satisfied with their new intruder alarm system.

Overview and features

8 Zones
Each one is separately identified on the keypad and provides ample security detection for most residential properties.

3 part set programmes
Allows three programmed setting levels dependent on the people in the property or the level of protection required, eg. night-time with upstairs detectors off and perimeter detectors on.

Simple set readers for ease of operation
Up to 4 stylish readers can be used to SET/UNSET the system with the option of using a proximity keyfob. Ideal for young, elderly or disabled.

Personal attack facility
PA buttons may be used to activate the system in an emergency. An additional PA facility exists on the remote keypads for added flexibility.

Up to four slimline keypads can operate the system from any point in the property.

5 Digi-Outputs
For a wire-in digital communicator, RedCare STU or Dialler. This allows the system to communicate with an Alarm Receiving Centre (Accenta panels only).
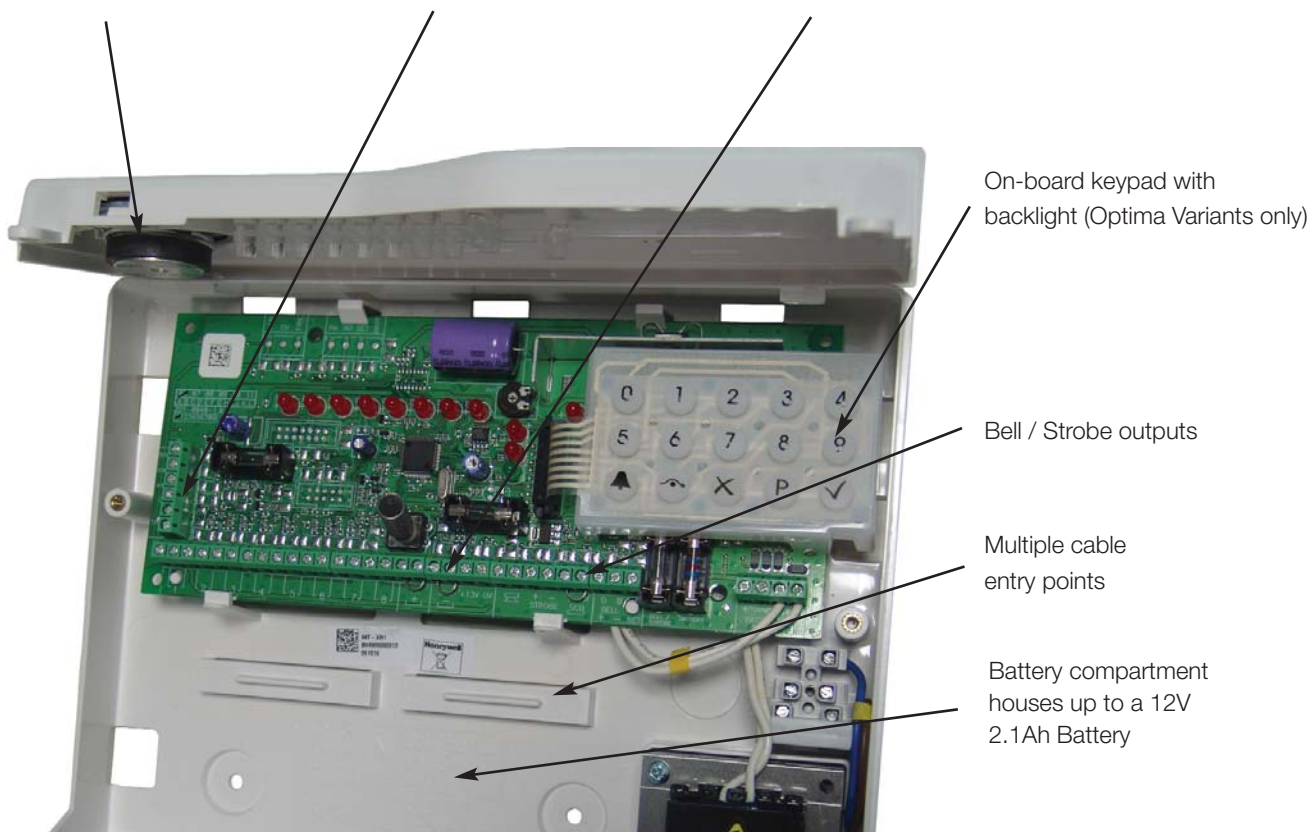
LCD Keypad
The LCD remote keypad operates with the Accenta and Optima Gen4 intruder systems. The large 2x16 characters back display provides full status indication and the keypad plays entry and exit tones. Up to four LED or LCD keypads can be connected to the system.

On board sounder to assist local alerts (Optima variants only)

Up to 4 Remote Keypad connections

8 Fully programmable zones and 3 part set programmes

On-board keypad with backlight (Optima Variants only)

Bell / Strobe outputs

Multiple cable entry points

Battery compartment houses up to a 12V 2.1Ah Battery

Fire Zone

Zones 7 and 8 may be programmed as a 24 Hour Fire Zone operating permanently except during engineer mode.

Chime

Can be used to select a low security chime alarm for various areas of your house, even when the main alarm is turned off. When a door is opened or a detector triggered in an area set to chime, the control panel will deliver a low-volume 'bing-bong' sound to alert you. This is ideal for areas that require low level monitoring.

Duress Code

Allows the user to unset the system and silence the alarm under duress, using a second code that will communicate an alarm to nominated contact phone lines.

Selectable zone names

An option accessible from the LCD remote keypad allows the installer to assign descriptors, from a 22-name library, to each of the eight zones.

Built-in tamper control

Protects all wiring and detectors in the system from unauthorised access, including the control panel and remote keypad covers.

250 item event log

The last 250 events are stored in the memory and can be displayed, with their date and time, on the LCD keypad.