



Company Profile



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Why HKC Alarm Systems?

HKC is an Irish company and was established over two decades ago to serve the growing needs of the Irish security market and since then has been successfully serving the sector and are now market leaders. The Company has a proven track record and is trusted by installers and specifiers.

HKC is now a growing force in the UK, a market it entered in 2011 and has rapidly become a trusted brand delivering high quality, value for money, intruder alarm products.

The Company is renowned for its range of electronic security products, including wired, hybrid, and wireless security control panels and is also a significant manufacturer of communicators, keypads, internal sounders, external sounders, detectors, personal safety devices and power supplies.

HKC has, since 1990, manufactured the **SecureWatch** range of wired control panels complete with a suite of detection and warning devices. In 2010, to meet growing market demand, the Company launched **SecureWave** - its new **two-way wireless** technology platform to complement its extensive range of wired systems.

HKC has a proven track record and is trusted by both alarm system installers and specifiers in providing excellent innovative solutions at a competitive price.

HKC's vision is to build on that track record and create world class products for new markets.



Benefits



Key Benefits

- Aesthetically pleasing and Easy to use
- Keypad Audio - Voice notification of each zone i.e. 'Alarm Kitchen Side Door'.
- Keypad Audio – Voice notification of system faults such as mains and telephone failures.
- Full range of intruder and life safety devices
- Friends and Family - Text Messaging and Speech Dialler on-board.
- Police Response - Digital Communicator on board
- User Alerts – receive alerts from users at home and at work
- Complete Wireless Solution - No Wires, No Mess
- System can be part set e.g. perimeter while at home.

Life Protection Devices

- Smoke, Heat and Carbon Monoxide Detectors
- All detectors have on-board sirens
- One activates all – Detectors are linked together via RF.

Secure Unset

- Extra security with RF Fobs by using pin code, In case dropped, stolen or accidentally pushed
- Personal protection – Duress Button on Key Fob

Home Automation

- Control the Security System and Outputs via GSM unit (Outputs only available on SW 1070 & SW 20140)



Securewatch Range



Secure Watch Alarm Systems

HKC commenced manufacturing the SecureWatch range of equipment over 20 years ago. Over this time the range has been updated to the latest wired technology. Today, SecureWatch has an excellent reputation for reliability and performance among installers. The original range which comprised the SW 812, SW 1212 and SW 16120 control panels has now been replaced by the new SW 10120 wired control panel. The new replacement panel supports an excellent range of detection devices, communicators, and expanders to fulfil the needs of our customers and specifiers. In addition the [SW10120](#) is [SecureComm](#) compatible and allows end users complete access to their System using the HKC App.

The Intrusion detectors comprise motion, inertia and contact sensors, while single and dual push panic devices are also available. HKC also provide a selection of wired internal and external sounders complete with base and custom lids with desired company logo. Communication devices include a plug-on GSM unit and Digi-modem with text and voice communication.



SecureWave Range



Secure Wave Wireless Alarm

The SecureWave range, launched in 2010, brought wireless technology to HKC products. SecureWave is a 2-way wireless platform which supports the [SW 1070](#) & [SW 20140](#) hybrid panels and the [Quantum 70](#) complete wireless panel. The hybrid panels are supplemented with a wide range of detection and life safety devices. The intrusion detectors include motion, vibration and contact sensors while the life safety devices include smoke, heat and carbon monoxide detectors.

The range also includes dual push wireless panic buttons, secure key-fob and wireless keypad (complete with audio and visual display) in addition to internal and external warning devices.

Communication devices include a [digital communicator with text and voice](#) (DTV) and a plug-on [GSM/GPRS unit](#) (GSM-Q). Keypads in this range include a wired LCD display and a wireless keypad offering excellent range and flexibility for both the SW 1070/20140 and Quantum panels.



SecureComm



SecureComm

SecureComm is HKC's cloud based solution offering both End User and Professional Installers easy connectivity and access to their security system.

End Users can request their professional installer to configure their system* for SecureComm connectivity. By downloading the HKC App the user can issue set & unset commands, receive push notification (with audible annunciation), have access to a fully functional virtual keypad and log interrogation. The HKC App is available for Apple, Android and Windows devices.

Installers can now use SecureComm to connect to Smart Link 700 (an easy to use PC application that allows access remotely or locally to carry out programming and diagnostic functions). The software allows easy configuration of both the Quantum 70 and SW 1070 / 20140 panels and also doubles as a site management tool. Connectivity can be achieved remotely through DTV / GSM-Q or any of the SecureComm communication modules (GSM-SC, Lan or Wi-Fi card) or locally via a USB lead or serial port.

*Dependent on the type of control equipment and software in your system.



Innovation



Innovative Security Alarm Solutions

HKC offers a quality range of both wired and wireless high quality solutions to meet the varying requirements of both the residential and commercial sectors. The [SecureWave](#) range of products provides both full wireless and hybrid solutions to those seeking easy hassle free installations.

[SecureWatch](#) is the company's traditional hard wired range of equipment. This range comprises control panels, detectors, communicators, sirens, power supplies, and expanders to meet the needs of Residential, SME, and Corporate installations.

SecureWave is a two way wireless platform that is embedded in both the Quantum 70, SW 1070 and SW 20140 control panels. SecureWave is essentially our proven wired technology with the cables removed. With our two way wireless system we have achieved this goal by creating an outstanding range of secure and stable wire-free products which will meet the majority of installation needs from residential, small and medium enterprises through to more complex corporate solutions.

[Quantum 70](#) is a fully wireless control panel offering 70 wireless zones delivering both quality and aesthetics of the highest order. Designed to suit the domestic security market the Quantum offers a solution that will meet both installer and end user requirements at both residential and small commercial applications. The Quantum Panel has an on-board key pad and offers full audio via an extensive voice library.

[SW 1070](#) and [SW 20140](#) are innovative hybrid panels delivering 70 wireless zones and 70 and 100+ wired zones. Based on the successful SecureWatch range of control panels the hybrid panel incorporates both wired and wireless technology

In addition to our control panels we also offer a selection of communication devices and protocols from standard PSTN to IP, GSM or GPRS.



Our Policies



HKC peripherals include a comprehensive range of wired and wireless perimeter and motion detection devices including life-saving panic alarms, smoke and heat detectors, and a carbon monoxide detector.

A full range of internal and external warning devices are also available from HKC. The internal and external sirens are available in both wired and wireless options. External siren lids are available in a choice of colours.

To help the installer we have designed an innovative radio tool which will make the job of specifying easier. This unique tool can determine the correct location for each type of device in the system and comes with a voice recording feature to enable easy recall for specification preparation.

HKC equipment is easy to install and use, particularly with the benefit of voice prompt and extensive word library.

Our Policies

HKC has based its philosophy on the provision of first class service to its customers. With over 20 years of experience in the sector, we go the extra mile to understand and deliver what the customer wants. At the core of our philosophy is the desire to provide top quality products supported by excellent technical assistance. With the largest research and development team in its sector in Ireland we seek to constantly enhance our range of equipment and software.

At our facilities in Dublin and Rochdale, or at customers' premises, our highly skilled technical support team delivers training and responds to technical queries on an ongoing basis. We operate a Circle of Care, which permeates throughout HKC, and ensures installers, distributors, and specifiers have easy and instant access to our vastly experienced technical support team.



Approvals



Intruder Alarms Approvals

HKC products are designed by our dedicated in-house research and development team at our headquarters in Dublin, Ireland. Our products are manufactured to meet the requirements of the European security standard EN 50131 Grade 2 and also carry CE approval. In addition to the European standards our products comply with the national standards of Ireland and the United Kingdom. In Ireland our products comply with SR 40 and the Garda Policy for false alarm management while in the UK we are compliant with BS 8243 and PD 6662. All our equipment is manufactured to ISO 9000 standards and is subject to quality testing before dispatch