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HKC Commercial Security

The smart choice for professional Installers



ASSA ABLOY

Experience a safer
and more open world

Why HKC?

HKC App

- Set / Unset Alarm
- Push & Audible Notifications
- Receive / Request images from Motion Sensors (PIR) Camera
- Virtual Keypad
- Check Logs
- Control lights / heating / cctv
- Integrate with cctv system

HKC Alarm

- Easy to Use
- Voice Annunciation for all commands
- LCD Display
- Part Set capability – protects while in the property
- No Wires, No Hassle Install
- Range of Life Safety Devices
- RF FOB for Duress and easy set/unset

Types of Protection available and detector functions

HKC manufacture a complete range of intrusion devices that detect attempted or actual intrusion. Devices typically fall into two categories – Perimeter such as Contact or Shock sensors which detect attempted or forced entry on a door or window and Trap Protection such as motion sensor (PIR) which will detect the presence of an intruder.

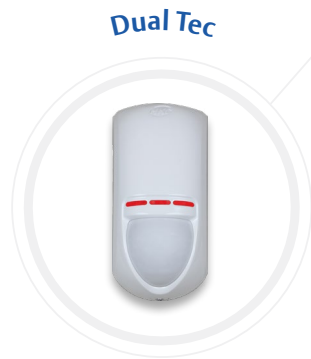
Perimeter Protection is where a building is protected with devices located on external doors and windows.

Trap Protection. This type of protection comprises devices internal to the building such as motion detectors and is more suitable to a building which is unoccupied while the system is armed.

The ideal protection is a combination of both whereby the perimeter of the property is protected to ensure early detection and warning of intrusion attempts.

Key Commercial Devices

HKC provide both wired and wireless detection devices. Windows and doors can be protected with inertia shock or magnetic contact sensors and can be used in conjunction with motion, dual tec detectors or PIR camera for internal protection. For health and safety HKC provide panic buttons, smoke, carbon monoxide and heat detectors and a range of sounders.



Panels to suit all properties

HKC design panels for both commercial and residential properties. The Quantum 70 is a 70-zone wireless panel suitable for SME and smaller properties while the SW 10270 with capability of over 200 zones is ideal for larger properties .

SW 10270



Quantum 70



ARC Signalling Table

	Single Path	Dual Path
EN 50131-1 Grade 3 Signalling	Yes	Yes
EN 50131-1	SP3 (10 min polling selected)	DP2 (10 min polling selected)
BS 8243 & PD6662	Yes	Yes

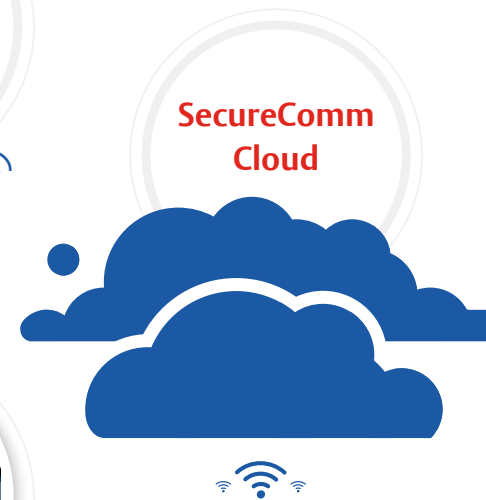
	Single Path	Dual Path
Reporting Time Classification	T3	T3
A TS Value	ATS 4	ATS 4
Environmental Class	ii	ii
Availability	A1	A3

HKC SecureComm Connected World

The HKC SecureComm App allows complete control of the system from any location. Arm or Disarm the System, turn lights and heating on, open gates or simply check the log to see the event history. Once connected to the SecureComm Cloud the installer can carry out remote maintenance and change device settings without leaving the office.

SecureComm Cloud

- Cloud developed and managed in-house
- Easy Connectivity using HKC Comms Modules
- Engineer App and Software facilitate full upload & download
- Manage Site Connectivity (SecureComm Admin Tool)
- Manage devices remotely
- Upgrade panels and detectors software
- Remote Maintenance
- Firmware Upgrades





Connected Devices

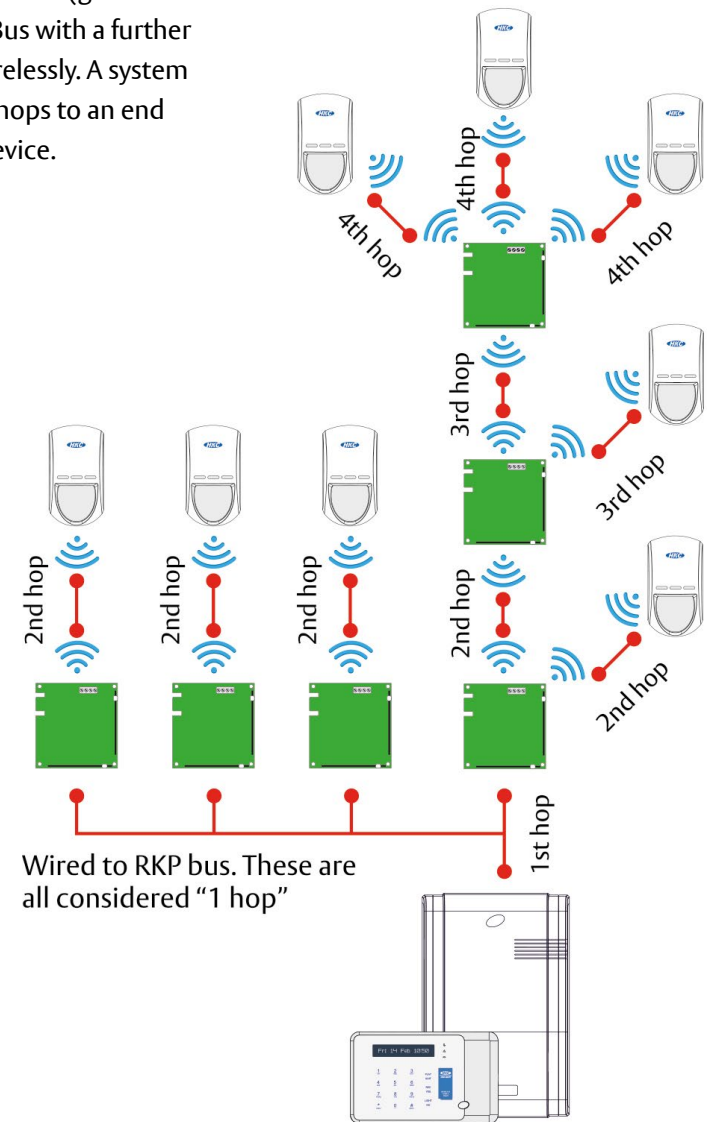
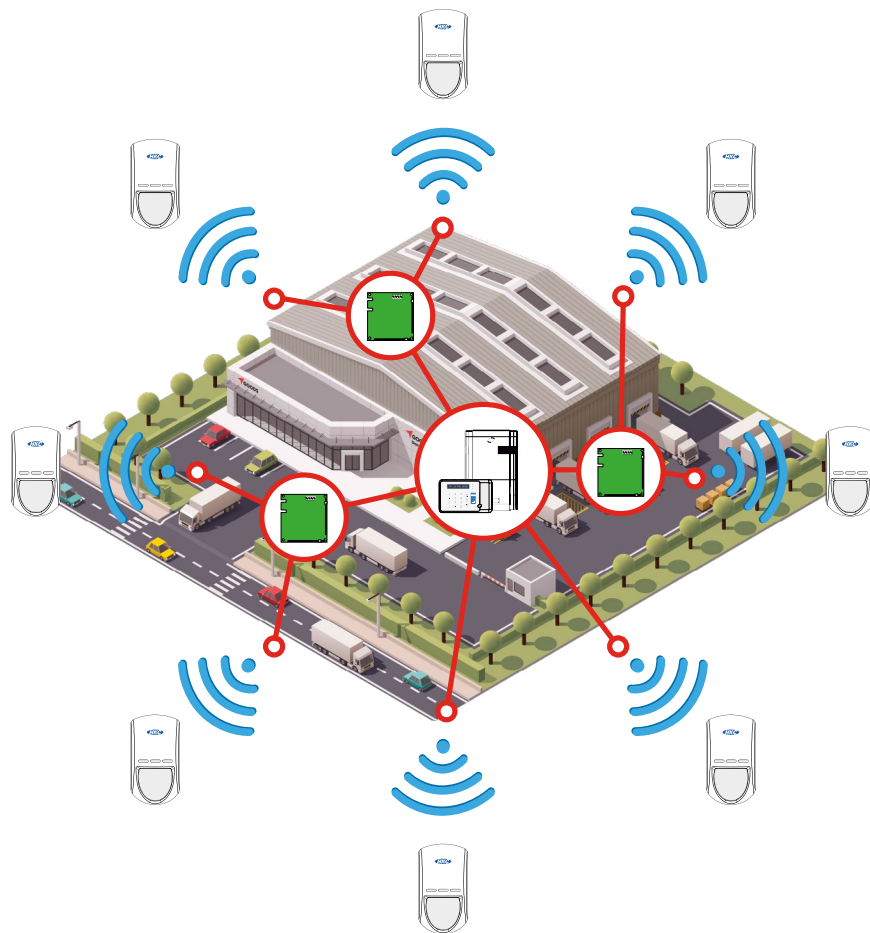
Simple control using the HKC connected device technology.
Control lights, heating, gates and view cctv wirelessly.



Expander Architecture

HKC have designed an intelligent wired & wireless expander architecture when using the SW 10270 for bigger properties. The RF Expander connects to the panel and acts as a range extender to allow communication to end devices within the building or even in separate buildings.

In the example on the right, four RF-Expanders (green icons) have been wired back to the RKP Bus with a further two expanders configured to operate wirelessly. A system can have up to a maximum of 4 wireless hops to an end device i.e. 3 RF-Expanders plus the end device.



ASSA ABLOY is the global leader in door opening solutions,dedicated to satisfying end-user needs for security, safety and convenience.

ASSA ABLOY

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