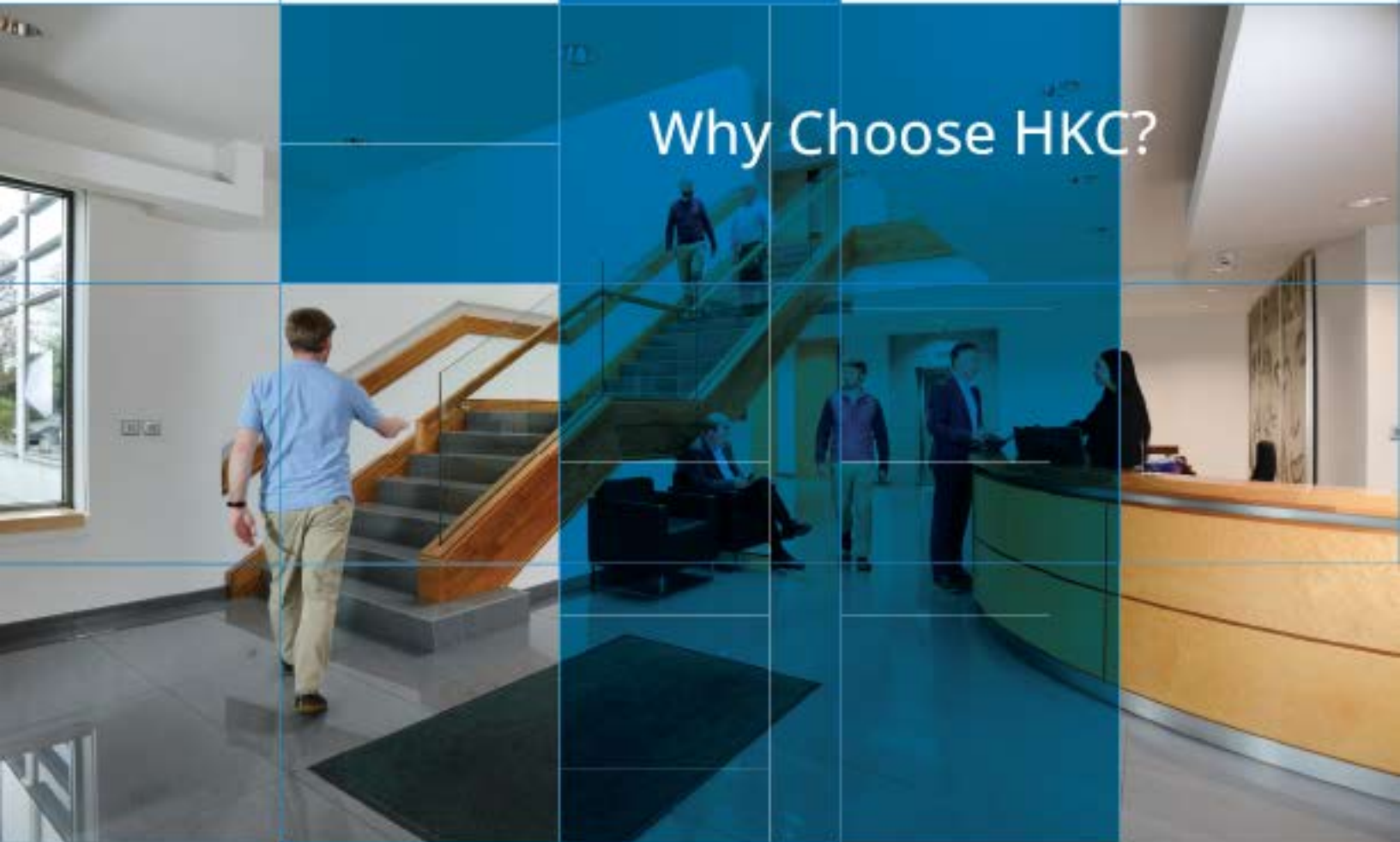# HKC

The smart choice for the
professional installer

Why Choose HKC?

Introduction

For over 30 years, HKC has designed and manufactured security systems for homes and businesses across the UK and Ireland. Our fully flexible wired and wireless intruder alarm panels, detectors and communicators are renowned by industry professionals for their reliability, innovative technology and secure cloud-based connectivity.

Backed up by our outstanding technical and sales support, our versatile, adaptable range of products puts the installer and end-user fully in control and our wide and diverse range of detection devices and expandable control panels gives you the flexibility you need.

Heritage in Quality: We've been designing and manufacturing security systems for homes and businesses for over 30 years.

Reliability Assured: Partnering with HKC means delivering reliable and robust security solutions to your clients.

Enhanced User Experience: Our apps offer convenience and ease of use for both end-users and engineers.

Gold Standard Support: Expert product and technical support is always on hand from our dedicated team of security professionals, with full training offered to our installer partners.

Cutting-edge Technology: Our Cloud-based technology and cutting-edge design ensuring continuous protection and peace of mind. New product innovations and regular software updates keep our products at the forefront of smart intruder system development.

Ongoing Revenue Streams: With access to our end-user app based on a subscription model, connecting your customers to our cloud-based communications ensures ongoing revenue – the more connections, the higher the revenue.

Remote system management: With our unique engineer app and desktop software, our systems can be configured remotely - meaning less time traveling to site, saving you time and money while reducing your carbon footprint.

Branding and Marketing Support: Our products, brochures and other literature can be fully customised with your brand - putting a professional, consistent touch to your customer touchpoints.

A secure and flexible infrastructure – designed for you

All of our products are designed exclusively for the professional installer, are cost effective, easy to install and configure, and with outstanding connectivity.

HKC's Hybrid Technology supports both wireless and wired devices and with our superior wireless range, devices can operate over an extended area with reliability you can depend on.

Our extensive product range of panels, communications modules and other devices gives you the flexibility to design a system around your customer's exacting requirements: from single residences to larger commercial sites.

Wireless Expander Technology:
Allows for flexible wireless coverage of variants supporting up to 200 wireless devices.

Easy to Use & Program:
Intuitive menu structures are common across all HKC alarm systems, making them simple to set up and navigate.

Industry Leading Keypads:
Technically advanced touch keypads with a modern, futuristic design to suit any environment.

Cloud-based Communication System:
Cloud infrastructure operated by HKC, enabling secure connections between the alarm, the HKC end-user App, Smartlink700 engineer software and Alarm Receiving Centres (Dual Communication Paths).

End user control:
Class Leading Smartphone App for the system gives the end-user unprecedented control, controlling the system remotely and allowing live access to all connected devices such as CCTV and Gate controls.

Protected Pricing:
Our products are only available to professionals installers via our trusted distributor network and pricing is not advertised online - putting you firmly in control.

Complete Support for you:
From product familiarity and demonstrations to system training and in-house technical support, you're covered.

Connect, control and configure with **SecureComm**

SecureComm is HKC's native cloud system, developed and managed in-house by our team of experts it allows users and installers to connect to the system remotely via desktop software or mobile Apps.

Once connected via the **SmartLink700** software, this enables you, the installer, to manage sites remotely, carry out remote system maintenance, and manage software updates.

End Users can also connect via mobile app allowing them access to a range of features such as to setting and un-setting the system, accessing camera images and managing multiple sites.

SecureComm is a feature rich, accessible system designed to keep your customers safe, secure and in control.

HKC

Opportunities for building your business

Smartlink700 Software and Engineer App Features

- Full upload/download capabilities
- Manage site connectivity
- Desktop and Smartphone App available on Android or iOS devices
- Enables you to connect and manage sites remotely
- Change device settings remotely
- Carry out remote system maintenance
- Firmware upgrades of control panels and devices

HKC Customer Smartphone App Features

- Class leading App with multiple features
- Available on IOS or Android
- Set or un-set the system
- Receive system notifications
- View internal PIR camera images and integrate with CCTV systems for visual verification of intrusion
- Supports biometric log in
- Use smart outputs for additional devices such as garage doors, gates, lights and heating
- Allows multiple users to access the system
- Control multiple sites from a single App

Each customer you connect to the SecureComm Cloud system offers you an opportunity to build ongoing revenue. You will manage your customers access via subscription - giving you the ability to charge a premium for each connection – it's in your hands.

As you build your customer base though SecureComm, we'll be able to co-promote new products, upgrades and other opportunities through our ever-developing product development pipeline and help you increase your recurring revenue per customer.

HKC App
(for user)

ARC Monitoring
SP3/DP2

**SecureComm
Cloud**

Engineer App
and Software
(Smartlink700)

Control CCTV
Gates & Heating

Commercial

Residential

Extensive Support for a Professional Service.

We offer a comprehensive package of training and support for our installer partners – from simple on-demand video product demonstrations to complete onsite training courses, we'll ensure you and your team will be completely familiar with the HKC architecture and portfolio and fully competent to design, install and manage our alarm systems.

Product overview/sales training
Classroom based sessions at our training facilities in the UK and Ireland.

Onsite training for you and your teams at your premises.

Regular Webinars upskilling your teams and keeping you at the forefront of technical developments.

Product Demonstration Videos.

Engineer product and software training and ongoing support
Familiarisation with our entire product range.

Instruction on the management and use of SecureComm and SmartLink700 software.

Dedicated technical support line available to all trained installers.

Brand Building and Customer Support
Access to our Online Installer Portal.

Your logo printed free of charge on external bell boxes and keypad inserts.

Co-branded marketing and sales material such as domestic and commercial brochures, templates and email signature banners.

Upload your company logo, we'll create the designs – once you've approved them you simply order them when you need them.

Externally **compatible** for more secure options.

The flexibility of the HKC system and SecureComm cloud supports connection to multiple Brands of CCTV. By dedicating cameras to specific zones, your customers can quickly and easily access pre- and post-event imagery specifically from the location of the triggered alarm.

The SecureComm cloud can also be accessed by dedicated **Alarm Receiving Centres** (ARCs) that supply monitoring services.

The ARCs listed are fully compatible with the HKC **SecureComm** cloud enabling system alerts to be received - giving your customers a range of providers to choose from.

Abel	Alarm Control 24
AIM (Advanced Ind. Monitoring)	Alertline
BSecure Monitoring	Burgolarm
Custodian	Chubb
EMCS	Diamond Point
Fenix Monitoring	G4S
First County Monitoring	GGL Security
G4S UK	Manguard Plus
QVIS Monitoring	MCM Security
RE:SURE	Mynet
Remote Monitoring Services	National Monitoring Network
REMOTEWATCH	Netwatch
Securi-Guard Monitoring	Smart Monitoring
Southern Monitoring	Top Security - Dublin & Cork
UK Monitoring	Visiconnex
Yeoman	

The HKC Family of products

HKC advanced **SecureWave** wireless platform boasts two way wireless to all peripherals, creating a far more stable system with better battery performance. The SecureWave platform allows increased intelligence at the device, benefits from this are PIRs don't sleep, can be walk tested just like a wired device and device sensitivity is managed at the keypad or remotely.

Sounders/Sirens

RF Echo
104db siren with 3 volume settings also emits entry exit tones.

RF SABB
109db siren with high intensity LED strobe. Adjustable comfort LED lights.

RF Keyfob
Arm/Disarm/Part Arm complete with single push duress button.

Life Safety: Devices are wirelessly interlinked, so when one unit activates, all devices sounf.

RF Smoke
Optical smoke detector complete with siren.

RF Heat
Fixed temperature detection complete with siren.

RF CO
CO sensitivity from 30ppm complete with siren.

RF PA
Double push /dual action panic button.

RF Touch Keypad

Slim, elegant & contemporary profile design which features an easy to read graphical display and capacitive touch screen. Available in white or black and with various trims (chrome, grey, black, white) Back-lit area for installer-specific artwork.

Proximity Tag Support for Contactless Setting and Un-setting.

OPTEX

HKC

Intrusion: All Resin Protected Electronics

RF Contact (Std)
Standard size contact with wired Aux alarm and tamper inputs.

RF Contact w/Inertia
Wireless contact with inertia sensor complete with wired Aux alarm and tamper inputs.

RF Contact (Min)
Extra Slim range of wired devices which are designed to fit onto the smallest of door and window frames without any compromise.

RF PIR
Quad motion detector with 15mrange and adjustable sensitivity.No sleep time.

RF PIR Cam
RF PIR camera with 15 m detection range & adjustable sensitivity. (requires SecureComm connection)

RF PIR Dual Tec
15m detection range with Adjustable pyro and microwave sensitivity. No sleep time.

Expanders & Outputs:

RF Expander
RF Expander acts as a range extender for all wireless devices. Up to 15 units can be wired to the keypad/expander bus or added wirelessly to SW10270.

RF RBX
Wireless Relay box with 2 changeover relays allows control of third party devices such as gates, lights, heating and arming CCTV systems etc. Can also be used in standalone mode when connect to RF-AK7.

RF Smart PSU
The RF SmartPSU delivers 12Vdc at 2A. Up to 15 units can be wired to the keypad/expander bus or added wirelessly to SW10270. Acts as a range extender for all wireless devices. 2 fully programmable changeover relays.

The HKC RF-Optex module connects a range of Optex external detectors to the HKC SW 10270 panel.

An HKC RF-Optex Module (HKC Part no. RF-Optex) is required to connect each Optex PIR to the SW10270 panel and the module provides power to the outdoor PIR. The Alarm/Tamper signals wirelessly relayed to the HKC SW-10270 control panel using SecureWave technology.

A simple way to add perimeter protection to the system and benefit from the outdoor PIR detection.

The Optex PIR's compatible with the HKC SW10270 panel when using the RF-Optex module are shown below.

WXI-R
180-degree panoramic outdoor detector.

FTN-RAM
Compact outdoor detector.

VXS-RAM
VXS-RDAM
180-degree panoramic outdoor detector.

Full range of Optex detectors supported:

VXI-R	QXI-R & QXI-RDT
VXS-RAM & VXS-RDAM	HX-40RAM & HX-80 RAM (TC-6803 Cable required)
WXI-R & WXI-RAM	FTN-R & FTN-RAM
WXS-RAM & WXS-RDAM	AX-100TRF & AX-200TFR (TC-6803 Cable required)
BXS-R & BXS-RAM	SL-350 QFR & SL-350 QNR (TC-6803 Cable required)

Note: TC-6803 Cable supplied by Optex

HKC

Part of ASSA ABLOY

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