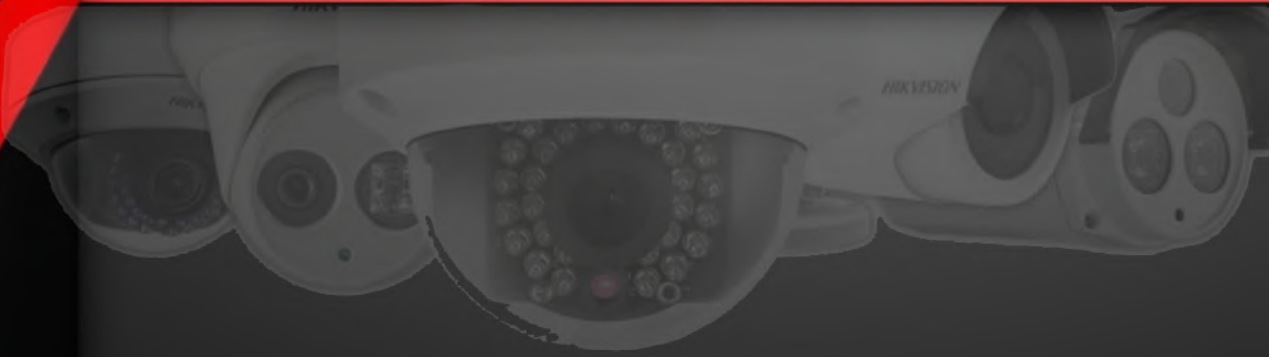




**BLACKHAWK**  
SURVEILLANCE INC.

CUSTOMER BROCHURE



**FIRST CHOICE FOR  
SECURITY PROFESSIONALS**



## 4K TURBO HD 5.0

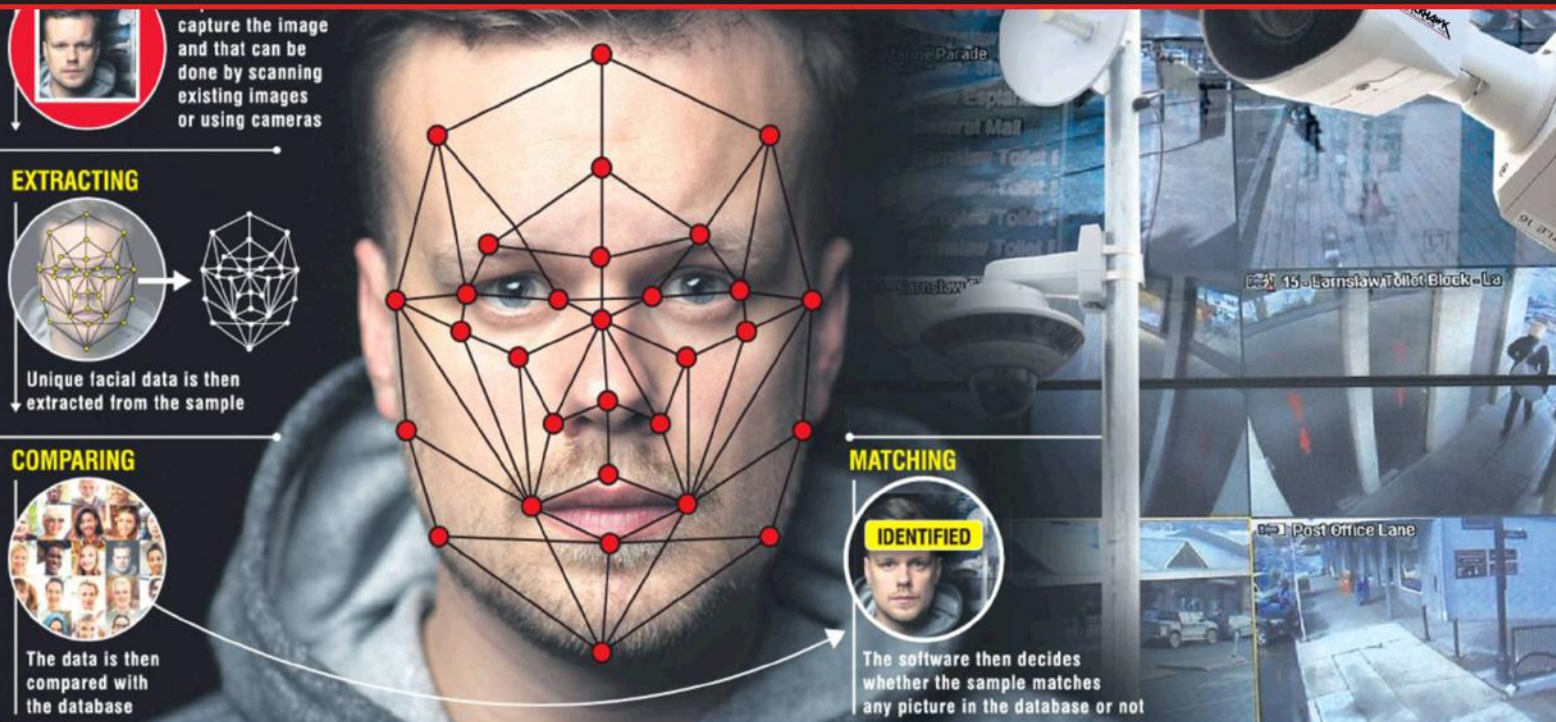
- Capture EVERY detail with stunning 4K picture on our BlackHawk™ XHD 4K line of commercial high resolution cameras.
- All of our Elite Series 4K Cameras come equipped with ImageSense control to electronically accommodate for harsh lighting, dim-lit environments, lens glare, color variation and much more. Upgrade to our StarLite series for FULL color Nightvision to capture color in the dark!



**ENJOY PEACE OF MIND WITH CRYSTAL CLEAR IMAGES**



# 2020 AI COMMERCIAL FACIAL RECOGNITION



**Face Capture**



**People Counting**



**Smart Human Detection**



**Active Deterrence**

CHOOSE FROM 3 AI CAMS



Live View



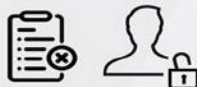
Face Recognition

David Kevin	
Age	Middle-aged
Gender	Male
Glasses	No
Expression	Happy
Mouth Mask	No
Moustache	Yes

Metadata



Quick Search



Blacklist Alarm



**99%**  
Accuracy Rate



**4 Area**  
Independent  
Detection



**4 Reports**  
Area Reports  
Independently

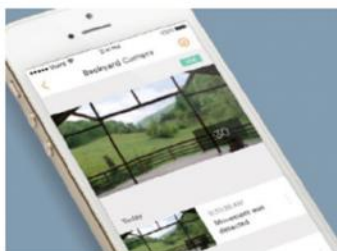


**Longtime**  
Detention Alarm



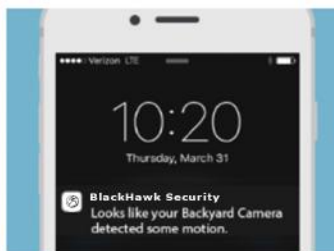
# NEW ADVANCED FEATURES

Reliably capture what happens in and around your home



### Smart Clips

On-demand access to video clips



### Alerts and Notifications

Get notified if motion is detected while you're away



### Night Vision

Infrared technology ensures your camera is never left in the dark

## Works With



Apple Mac



Windows PC



Apple iPad



Windows Tablet



Android Tablet



Apple iPhone



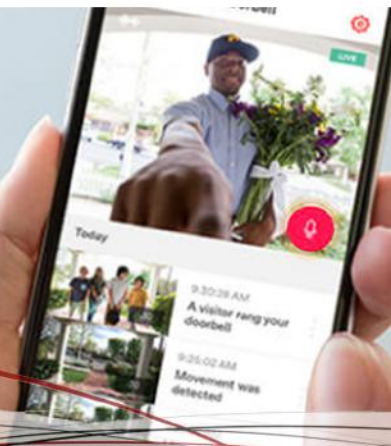
Android Phone



### 24x7 Video Recording

Record continuous footage and browse your entire video history minute by minute

call 888-257-5702



## 4K XHD DOME RESOLUTION





# IMAGE

# QUALITY

## Enhanced Security Monitoring with HDR

Your security camera uses HDR (High Dynamic Range) technology that works to ensure you capture the most important details, regardless of lighting condition. Dynamic range is measured as the difference between the brightest point and the darkest point of the video. HDR technology uses this difference to automatically adjust the picture's brightness, resulting in optimized, highly-detailed security video.

OVER EXPOSURE

OVER EXPOSURE



HIGH DYNAMIC RANGE



## 3MP recording - double the detail of 1080p HD

View your world in the exceptional detail that 3 MegaPixel (3MP) HD video has to offer. 3MP (2048x1536) recording ensures crisp live-viewing and recording, boasting 50% more detail than full 1080p HD. Our XHD Series cameras are compatible with BlackHawk HD DVRs, offering enhanced image detail compared to previous standard 1080p cameras.



1080p  
(1920 x 1080)

3MP  
HD  
2x 1080p



# 360° Motorized Pan/Tilt/Zoom Camera



**360°**  
Visibility

**12x to 30x**  
Zoom

**120m**  
Forward Protection





# CAMERA FEATURES



XHD MINIDOME  
SPECIFICATIONS

Our XHD BlackHawk MiniDome 1080P Camera belongs to our series of world-class digital HD security cameras. It will bring a heightened level of detail and clarity to your surveillance system with crystal clear 1080P high definition recording resolution. Remain vigilant with cutting-edge night vision and best-in-class image quality.

**XHD**  
CAMERA

Indoor / outdoor MPX  
security camera

**1080p**  
RESOLUTION

High definition 1080p  
resolution

**130FT**  
NIGHT VISION

Maximum night vision

**90°**  
FIELD OF VIEW

Ideal for monitoring  
wide, open areas

## Long Range IR Night Vision

Stay confident that your security cameras will never miss a beat with professional-grade night vision that leaves nothing to the imagination. Even in lighting too low for our XHD low-light Color sensors to process, our infrared (IR) LEDs provide unparalleled performance in the dark, allowing you to clearly see up to 125ft (38m) away in regular nighttime conditions, and up to 82ft away in total darkness. The integrated infrared cut filter switches on and off between day and night, ensuring accurate color reproduction in all lighting conditions.



**130FT**  
NIGHT VISION



FIELD OF VIEW  
RESOLUTION  
LENS  
SENSOR  
LEDS

90°  
1080P  
3.6mm  
2 MP  
12



# CUSTOM LED LIGHTING INSTALLATION

Discover blackhawk's line of custom LED Products. We offer a prime selection of residential and commercial lighting products that will provide the results that you expect for years to come, at a price you can afford. Remote controlled LED's provide remote color and brightness adjustment at your home, business, or outdoor setting. Cable management and WiFi control are available on all systems!



COVE LIGHTING



BOTTLE ILLUMINATION



UNDERTOP LIGHTING



UNDERTOP LIGHTING

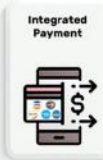
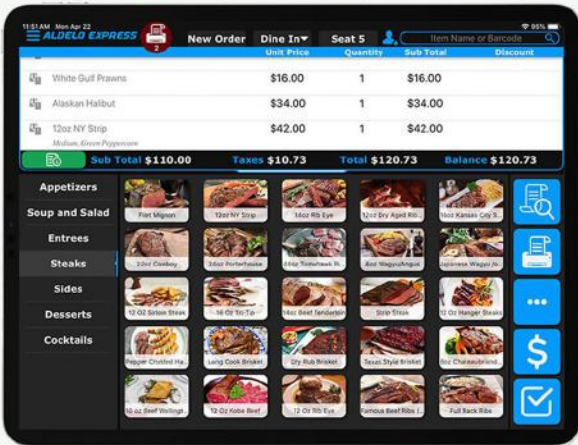


FURNITURE ACCENT LIGHTING



OUTDOOR ACCENT LIGHTING

# EASY Restaurant POS



"Simple to use, easy to customize, built to last"

## Android Based Mobile POS

Full Featured Restaurant POS in Your Pocket



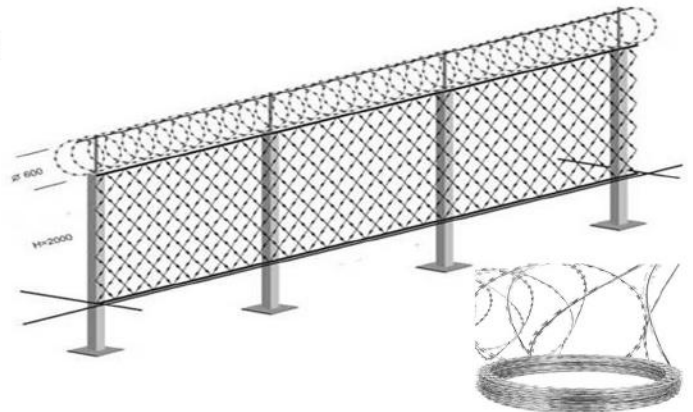
**FREE**





## RAZOR SECURITY FENCING

Commercial Razor Wire or Razor Ribbon Helical from BlackHawk is the most basic form of razor wire for commercial industrial security. Coming in standard diameters from 18" to 24" Razor Ribbon razor wire provides a significant upgrade in security to any existing perimeter fence. It can also be used to protect rooftops, access points, electrical equipment, and other vulnerable assets.



It's the first line of defense, where a balance of security and budget are required.

-  FIRST LINE OF PERIMETER SECURITY
-  COST EFFECTIVE
-  DURABLE AND STAINLESS





## COMMERCIAL WIFI INSTALLATION + MANAGEMENT



**WI-FI**



### OUTDOOR AC MESH WIFI

advanced outdoor WiFi access point with up to 125FT XHD Clear Signal for fast streaming of movies, app use, upload and download of large files and more.

**UP TO 125FT WIFI RADIUS!**

Our Commercial WiFi Systems are designed for specific Guest access, portal login. Our systems utilize technologies capable of customer information retrieval and database storage for collecting client / guest info including Email's, Phone#'s and More.



### INDOOR XR WIFI POINT





**BLACKHAWK**  
SECURITY



# ELECTRONIC GATE SYSTEMS

IOS APP / KEYCARD / FACIAL RECOGNITION ACCESS





## UNLOCK WITH EASE **UPGRADE YOUR GATE.**

### Catered to Varied Aesthetic Needs

Silvery grey or white housing can be selected to align with the interior design of one's home.





## BLACKHAWK BX9 GATE ACCESS CONTROLLER



### 7" Face Recognition Door Phone

- Visible light facial recognition
- Dual cameras with anti-spoofing algorithm against photo and video attacks
- 20,000 face capacity & 20,000 card capacity
- Face recognition duration less than 0.2s/user, face recognition accuracy rate greater than 99.5%
- Allow both audio and video communication to an IP phone, mobile client, or softphone
- Multiple verification methods including: face, PIN, cards NFC, BLE and QR codes
- Support stand-alone operation
- Configuration via web browser
- Support 4G module (optional)



## Premium Audio and Video Quality

Residents can enjoy crystal clear audio communication with visitors as well as seeing them as if conversing face to face before remotely granting or denying access.



Crystal Clear Audio

7" capacitive touch screen



8 channel inputs and 1 embedded relay



Support RS485



800 x 480 resolution



Dimensions:  
200.2 x 132.2 x 27.2 mm



## Catered to Varied Aesthetic Needs

Silvery grey or white housing can be selected to align with the interior design of one's home.



## App for Improving Tenants' Living Experience

**Preview**  
See who is at the entrance before answering the call



**Video Calling**  
See and talk to visitors with live video before buzzing them in remotely



**Door Unlocking**  
Open doors using the "Open Door" button of the app or Bluetooth



**Virtual Keys**  
Issue time-limited QR code keys and guest PINs, and share them with guests



**Push Notifications**  
Get instant notification of incoming calls



**Door Release Logs**  
Access to date- and time-stamped photos of door release events



DEMO

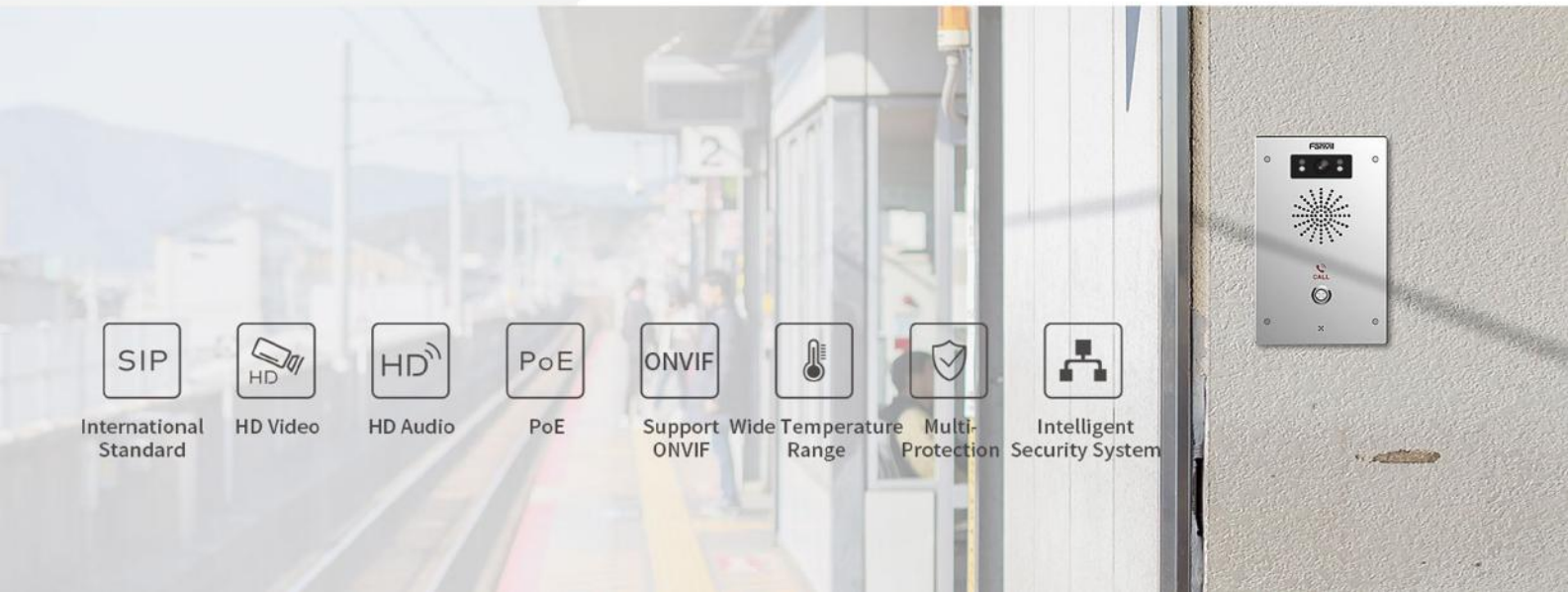
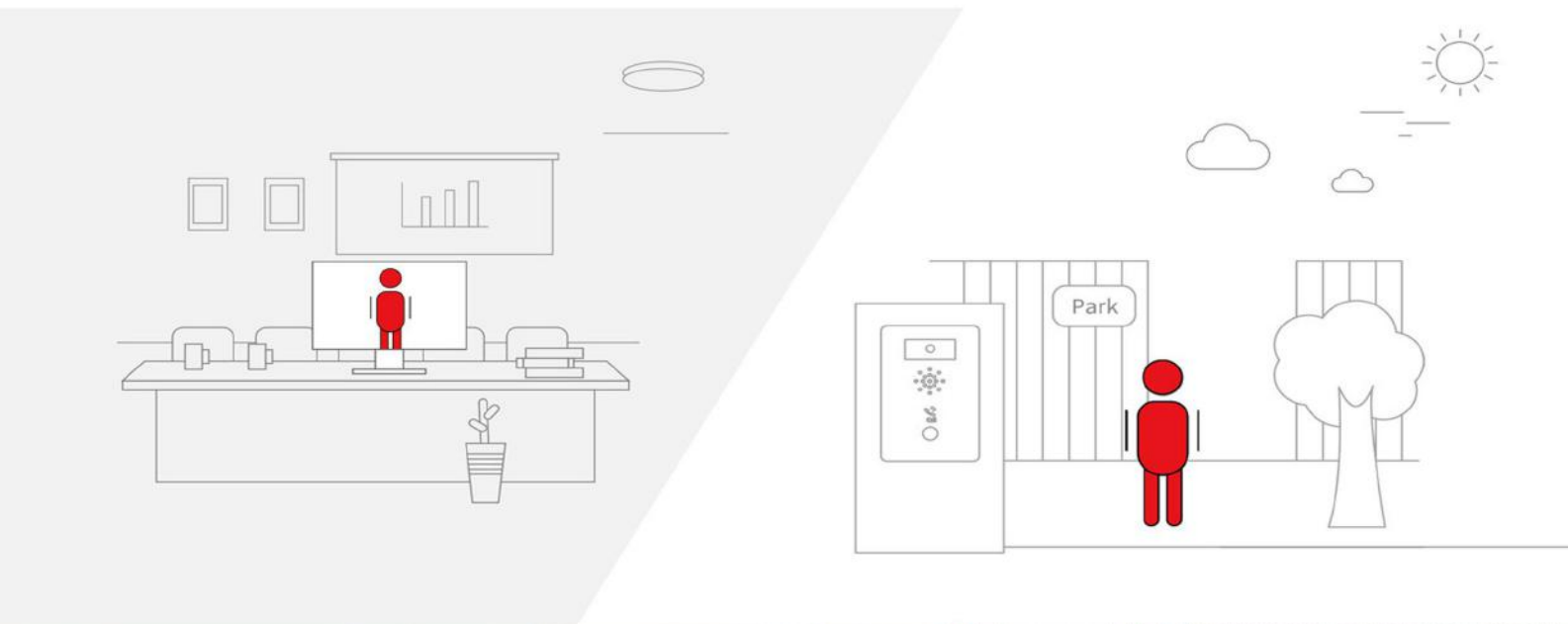






## BLACKHAWK BX13 VIDEO INTERCOM

The BlackHawk BX13 Video intercom system is designed specifically for apartment buildings, hotels and co-op units. Easy access control of your front door service with kiosk buzz-in features and multiple user authentication. IP66 Waterproof





## MATCH, PASS, AND GO IN THE BLINK OF AN EYE

A more intelligent access control through  
face recognition

## FACIAL RECOGNITION DOOR ACCESS

- Seamless, Touch-Free access to any form of entrance point including doors, electronic gates, turnstiles and more.
- Register up to 1200 Faces easily with our simple 3-step user management system.
- Our BlackHawk EZGO App allows administrators to remotely lock, and unlock at any time, from anywhere.
- Block users / strangers with our simple blacklisting tool, and receive an alert if an unwanted person attempts to enter.
- Includes RFID Key compatibility for temporary / guest users.



## NEW EVOLUTION SMART FACE RECOGNITION SOLUTION

ATTENDANCE | ACCESS CONTROL | THERMAL | LIVE VIEW | INTERCOM





# X912

Vandal-resistant Door Phone  
for High-end Buildings





## Thank you for choosing BlackHawk Technologies for your Security Tech Upgrade.

We value your business and would like to welcome you to the BlackHawk customer family. Upon installation of your BlackHawk Camera and Alert system, you will receive complimentary remote access via phone / tablet or PC. We offer remote management and help tools 24/7 Included in your BlackHawk platinum membership, this includes Live Phone Support , Chat Support, Remote Repair / Diagnostic, and Footage Analysis. Included in this package is also FREE: Live Demos, PTZ Tutorials, Management Help and anything you may need to FULLY understand all componets and features of the system, to maximize the value that YOU will get out of it!

We have over 1850 local clients in your area that have all experienced our workmanship and professionalism first hand, so if you would like to request a residential or commercial refrence, we can provide you with a customer refrence at almost any type of home or business you can imagine. Thank you for choosing BlackHawk!



WELCOME TO THE BLACKHAWK CUSTOMER FAMILY

CALL US AT **888-257-5702** FOR MORE INFO