

# Eagle Health

Hospitals, clinics & care homes

## Safer patients, calmer wards.

Eagle Health supports hospitals, clinics and care homes with continuous, privacy-aware monitoring. It detects falls and bed exits, checks hand hygiene and PPE, measures waiting times and bed turnover, and protects staff, newborns and restricted areas, using the cameras already installed.



### ● AT A GLANCE

|                                  |                                       |                                       |                                        |
|----------------------------------|---------------------------------------|---------------------------------------|----------------------------------------|
| Falls<br><b>Alert in seconds</b> | Hygiene<br><b>Every bedside visit</b> | Patient flow<br><b>Door to doctor</b> | Privacy<br><b>Anonymous by default</b> |
|----------------------------------|---------------------------------------|---------------------------------------|----------------------------------------|

### ● KEY CAPABILITIES

#### Privacy by design

Patients are not identified; video can stay on hospital servers and alerts carry only what staff need.

#### Fits clinical workflows

Alerts go to the ward nurse, infection control or security, each with their own rules.

#### Works with existing cameras

Corridor, ward and entrance cameras are used as they are, with optional room cameras for high-risk patients.

#### Evidence for quality teams

Hygiene, falls and waiting-time trends support accreditation and quality reviews.

● USE CASES · 24 (1/2)

## Patient safety

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- 01 **Patient fall detection**  
Detect a patient falling in rooms, bathrooms entrances and corridors and alert the nearest nurse.  
[Hospitals](#) · [Care homes](#)

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- 02 **Bed-exit alert**  
Alert when a high-risk patient sits up or leaves the bed, before a fall happens.  
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- 03 **Wandering at exits**  
Alert when a resident or patient at risk of wandering approaches an exit.  
[Care homes](#) · [Hospitals](#)

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- 04 **Nursing round compliance**  
Track time since the last nurse visit to each room and flag overdue checks.  
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- 05 **Person down in waiting areas**  
Detect someone collapsing in waiting rooms, entrances or parking.  
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- 06 **Newborn security**  
Alert when a baby cot leaves the maternity ward through an unauthorised exit.  
[Hospitals](#)

## Hygiene & infection control

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- 07 **Hand hygiene at the bedside**  
Check hand sanitising before staff approach the patient bed.  
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- 08 **PPE in isolation rooms**  
Check masks, gowns and gloves before entering isolation rooms.  
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- 09 **Room cleaning verification**  
Confirm each room was cleaned between patients and how long it took.  
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- 10 **Spills and wet floors**  
Spot liquid spills and wet floors without warning signs in corridors.  
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- 11 **Medical waste bins overfilled**  
Detect overfilled medical waste and sharps bins so they are replaced in time.  
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## Patient flow & operations

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- 12 **Emergency waiting time**  
Measure crowding and waiting time in emergency and outpatient areas.  
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- 13 **Door-to-doctor time**  
Measure how long patients take from the entrance to the consultation room.  
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- 14 **Bed occupancy and turnover**  
See which beds are occupied, empty or waiting for cleaning.  
[Hospitals](#)

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- 15 **Operating room turnover**  
Measure the time between one surgery ending and the next starting.  
[Hospitals](#)

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- 16 **Pharmacy queues**  
Track queue length and dispensing time at hospital and clinic pharmacies.  
[Hospitals](#) · [Clinics & medical centres](#)

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- 17 **Ambulance bay monitoring**  
Alert when the ambulance bay is blocked and log every ambulance arrival.  
[Hospitals](#)

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- 18 **Wheelchairs and stretchers at entrances**  
Show how many wheelchairs and stretchers are available at each entrance.  
[Hospitals](#)

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- 19 **Nurse station coverage**  
Alert when a nurse station is left unattended for too long.  
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● **USE CASES** · 24 (2/2)**Security & access****5****20 Restricted areas**

Alert on unauthorised entry to drug stores, ICU and server rooms.

[Hospitals](#)

**21 Aggression against staff**

Detect aggressive behaviour at reception and emergency desks so security responds fast.

[Hospitals](#) · [Clinics & medical centres](#)

**22 Visitor count per room**

Count visitors per room and flag visits outside visiting hours.

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**23 Parking and drop-off zone**

Keep the drop-off lane moving and track parking occupancy by plate.

[Hospitals](#)

**24 After-hours intrusion**

Detect people entering clinics and labs after closing.

[Clinics & medical centres](#) · [Laboratories](#)

## ● TECHNICAL OVERVIEW

|               |                                                                                 |
|---------------|---------------------------------------------------------------------------------|
| Video sources | NVR, DVR, RTSP streams and ONVIF IP cameras                                     |
| Camera brands | Hikvision, Dahua, Uniview, Axis and other ONVIF cameras                         |
| Video formats | H.264 / H.265                                                                   |
| New hardware  | Not required: runs on existing CCTV                                             |
| Dashboard     | Web dashboard in Arabic and English                                             |
| User roles    | Administrator and user                                                          |
| Alerts        | Live alerts with snapshot and event time; recipients and schedules per use case |
| Reports       | Per branch, per camera and per use case                                         |
| Multi-site    | Map of all branches with live status                                            |
| Custom rules  | Models trained for your specific requirement                                    |

## ● INDUSTRIES

[Healthcare](#)

### See it running on your own cameras.

Book a live demo and we will build the demo plan around your site and the problem you want solved.

[Australia · Headquarters](#) +61 451 489 992[Egypt](#) +20 121 089 4349[Saudi Arabia](#) +966 50 095 0051[WhatsApp](#) +20 100 243 9235[Email](#) [info@eaglevision.video](mailto:info@eaglevision.video)

## ● HOW IT WORKS

01

### Connect

Add your NVR or DVR, or an RTSP link. Cameras are pulled in automatically.

02

### Draw zones

Mark the areas that matter on each camera image.

03

### Set alerts

Choose who is notified, when and for which events.

04

### Decide with data

Daily reports per branch, camera and use case.