



CAPTURE IT WITH CLARITY

# HEALTHCARE

**avigilon**  
THE BEST EVIDENCE™

Avigilon's end-to-end high-definition surveillance solutions deliver unprecedented image detail to keep patients and personnel safe and secure while reducing hospital costs. Our solutions are open and scalable, and integrate easily with existing systems – including access control – to boost their current capabilities. You'll get greater and more accurate coverage to increase staff and patient safety by providing your hospital with the best detail possible.

## We've got you covered

### ***Keep patients safe and secure***

Avigilon's solutions provide the image detail you need to remotely monitor patients who need regular supervision, while also preventing unauthorized access by unregistered visitors.

### ***Prevent invalid liability claims***

Get the evidence you need to investigate false liability claims and reduce unnecessary and expensive insurance costs.

### ***Integrate with your existing system, on budget***

Our scalable platform allows you to seamlessly integrate your existing legacy equipment with Avigilon's IP-based system, giving you the benefits of an IP network without significant added cost.

### ***Monitor for theft and loss***

Avigilon's high-definition solutions give you the detail you need to deter drug diversions and reduce the theft of expensive medical equipment and patient's personal belongings.

### ***Improve worker productivity***

With limited personnel, Avigilon's solutions allow you to monitor multiple patients and areas at the same time in high-definition clarity.





## Avigilon Control Center

### ***Easy-to-use software***

Avigilon Control Center (ACC) is powerful and intuitive, with a simple interface requiring minimal training to use. ACC's ease-of-use will ensure that staff are able to identify and resolve incidents quickly and accurately to keep your patients and premises safe and secure, while allowing security personnel to mask images to be compliant with HIPAA regulations.

### ***Open platform***

Avigilon Control Center's open architecture gives you the ability to easily plug in components from an existing analog surveillance system. Connect seamlessly with building management or access control systems for a single point of control and a fully integrated system.

### ***Find what you need faster than ever***

ACC's advanced video search capabilities give you complete control over your high-definition footage – letting security staff quickly view incidents and share events with local authorities to speed up investigations.

## High-Definition Stream Management™

Delivering high-definition surveillance video can be taxing on bandwidth and storage. That's not the case with Avigilon thanks to our proprietary High-Definition Stream Management™ (HDSM™) technology. HDSM™ intelligently manages bandwidth and storage, allowing security personnel to find what they're looking for faster, leading to quicker response times, reduced investigation times and superior overall protection for your facility.

## Digital Encoder

Avigilon's H.264 digital encoder is the most cost-effective way to migrate your existing analog surveillance system to a network-based IP-system. You'll get the benefits of a digital system without wasting the investment in your current analog equipment, allowing you to migrate to a fully digital system when you're ready as budgets permit.



## High-definition megapixel cameras

### ***A camera for every scenario***

Avigilon's broad range of megapixel cameras give you the greatest number of options you need to keep your patients, employees and premises safe and secure.

Whether a hallway, emergency room entrance or parking lot, our cameras can provide better coverage in greater detail with fewer cameras than ever before.

### ***Maximum resolution***

Just one Avigilon camera can provide the same resolution as up to 95 traditional analog cameras. You'll get greater coverage with fewer cameras, while reducing installation and maintenance costs.



#### **HD PANORAMIC DOME CAMERAS**

Cover multiple patient beds from a single point with 180° or 360° coverage.



#### **HD PRO CAMERAS**

Up to 29 MP resolution provides incredibly detailed coverage of parking lots and other open areas to reduce damage to hospital property.



#### **LPR CAPTURE KIT**

Captures license plates with incredible detail in all conditions, 24 hours per day.



#### **HD PTZ CAMERAS**

Track moving objects and zoom in on facial detail from over 900 ft away.



#### **HD DOME CAMERAS**

Discreet cameras that provide installation options suitable for indoor and outdoor environments.



#### **HD FIXED CAMERAS**

Monitor building entrances and exits to minimize unauthorized entry into restricted patient areas.



#### **HD MICRO DOME CAMERA**

A discreet camera that can be installed in inconspicuous locations, while still providing unparalleled image detail in 1 MP and 2 MP resolutions.



#### **HD BULLET CAMERAS**

Adaptive IR illumination provides image detail in complete darkness to keep patients and staff safe after hours, when resources may be fewer.



## Exempla Healthcare

### **Challenge**

Clearly monitor entrances, exits, and other sensitive areas to provide a safe healthcare environment for patients, visitors, and staff.

### **Results**

- 75% reduced investigation time
- 20% reduced up-front costs
- Doubled productivity

"We need a surveillance system that is cost-effective, scalable, high performing, user-friendly, and well supported, Avigilon easily delivers on all fronts."

– Eric Rowland, Security Program Manager at Exempla Good Samaritan Medical Center



## Southside Medical Center

### **Challenge**

Southside Medical Center faced many serious security challenges, including gang-related activities, disputes among patients, on site domestic violence, after-hour break-ins, and theft.

### **Results**

- Saved operational costs
- Faster, cost-effective investigations
- Resolved patient/staff conflicts

"With a relatively small security team, we rely on the performance and image clarity of the Avigilon high-definition system for around-the-clock surveillance and investigations as incidents occur."

– Barlon Lundgren, JD, CHPA, and Director of Corporate Affairs



To learn more about how Avigilon's end-to-end solutions can benefit your hospital or health care facility, visit us at [avigilon.com/healthcare](https://www.avigilon.com/healthcare)