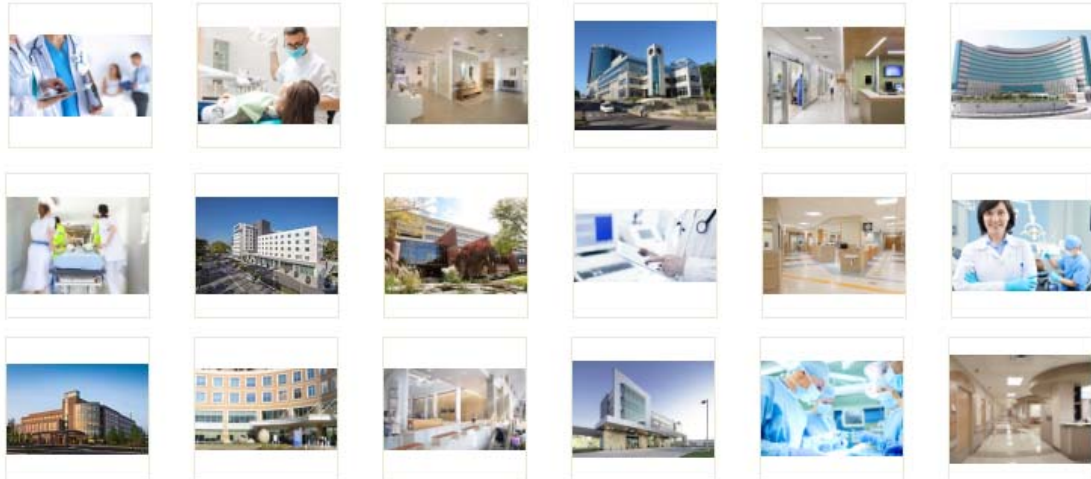


Surveillance Solutions for Healthcare

Healthcare



Diverse Scenarios

 <p>1 <i>Emergency Hall</i> 360° Display Face Detection Analog Access</p>	 <p>2 <i>Outpatient Area</i> 9:16 Corridor Mode PixelSense PIR Linkage</p>	 <p>3 <i>Entrance & Parking Lot</i> HLC LPR Low-blur Mode</p>
 <p>4 <i>Perimeter</i> StarView+ PTZ Panoramic Alarm Linkage Heating Module</p>	 <p><i>Remote Application</i> PC Mobile</p> <p>5</p>	 <p><i>Control Center</i> Alarm Host & Access Controller IP Storage Reliability System Cost-Effectiveness LED TV WALL</p> <p>6</p>

Solution Background

Hospital is an open space, where there are a large number of patients, visitors, and staff. Working areas and open areas in hospital are mixed, which makes it very difficult to guarantee safety in hospital. As a result, video surveillance devices and systems applied in a hospital surveillance system must comply with different scenarios in hospital, such as emergency rooms, outpatient areas, etc.

Starlink has been working on the video surveillance industry for many years and has accumulated a wealth of experience and knowledge. Starlink is devoted to help security guards respond quickly when accidents happen around the hospital, and is able to provide comprehensive healthcare video surveillance solutions.

Challenges and Solutions

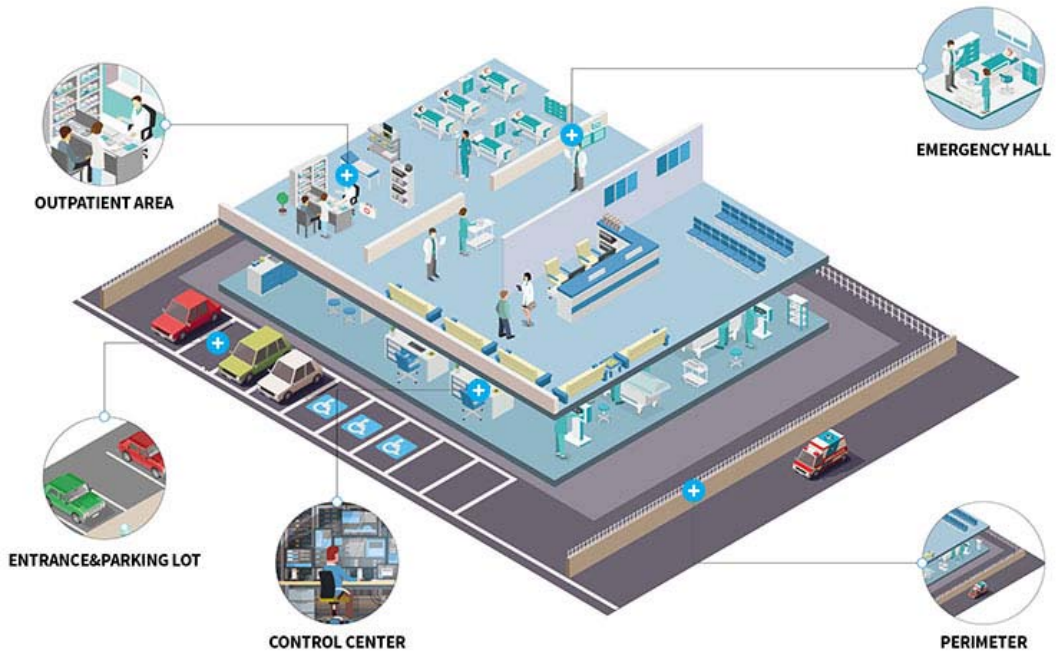
Challenges

- › The contradiction between open space and public security
- › Need a comprehensive security platform
- › Difficult to respond quickly to emergency in hospital
- › High cost of data center, difficult maintenance
- › Require video record safety and system robustness

Solutions

- › 7*24 no-blind zones HD video surveillance customized for different scenarios
- › Integrate with third party security subsystem, including the alarm host and access controller
- › Abundant VMS functions help to quickly locate emergencies
- › Advanced NGN architecture, more reliable and efficient
- › VMS 1+1 failover, IP storage N+1 failover, video record ANR

Hospital Layout



Hospital Scenarios



Emergency Hall



Outpatient Area



Entrance & Parking Lot

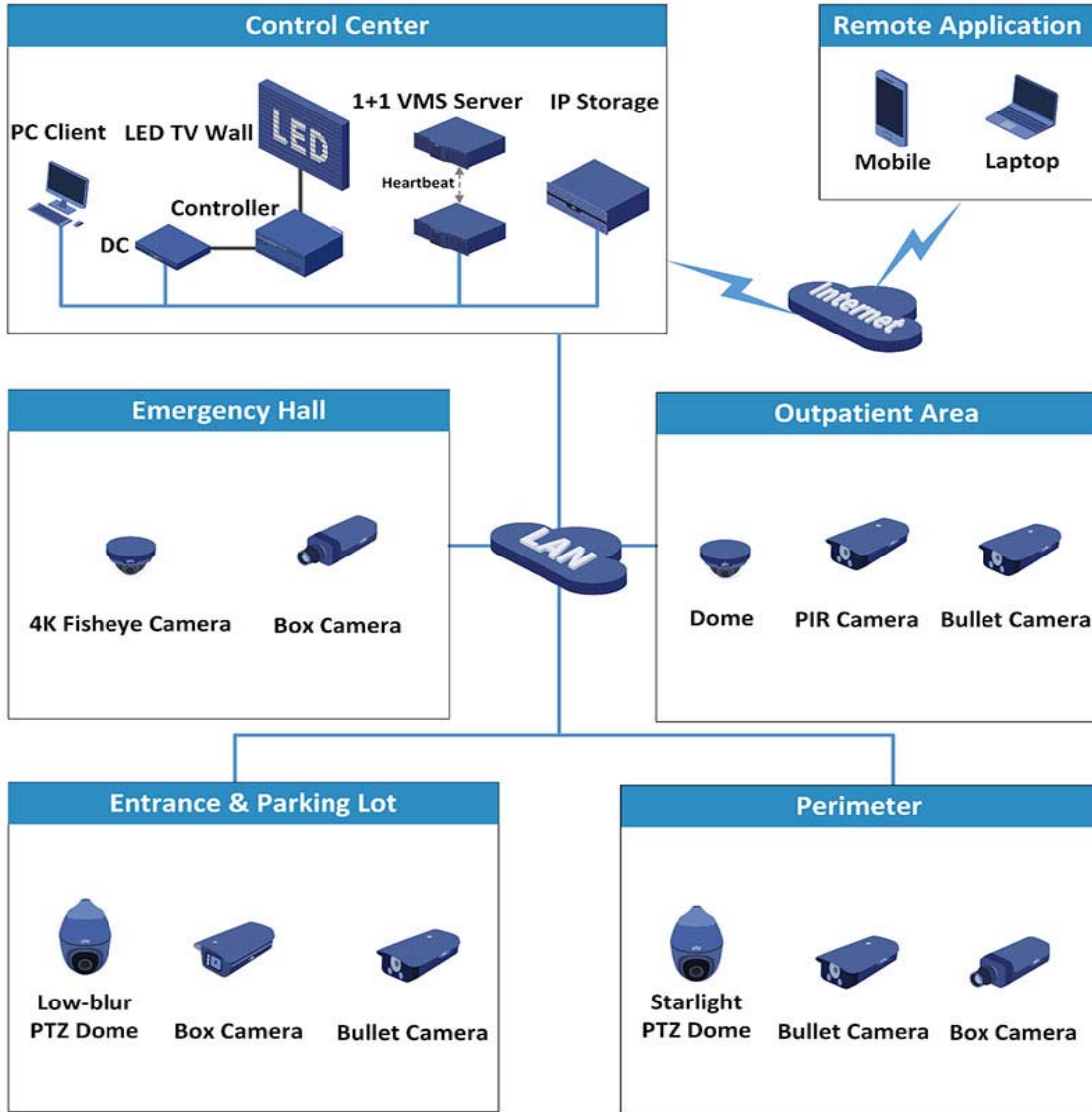


Perimeter



Control Center

Solution Topology



Successful Cases

<p>BON SECOURS HOSPITAL GALUN</p> <p>100+ High-end hospitals all over the world</p>	<p>Taliba hospital, Kuwait</p> <p>Solution highlights:</p> <ol style="list-style-type: none"> 1. DC12V output power to alarm devices, temperature and humidity sensor, etc. 2. Corridor mode, long range PIR <p>Background: Taliba hospital is a major hospital in Kuwait. Provide distinguished healthcare services to the community of GCC.</p>	<p>Gachon University Gil Medical Center, Korea</p> <p>Solution highlights:</p> <ol style="list-style-type: none"> 1. DC12V output power to alarm devices, temperature and humidity sensor, etc. 2. Intrusion detection, crossing line detection; protect Entrance & Parking Lot 3. Corridor mode, long range PIR <p>Background: One of the famous general hospitals in Korea.</p>
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