

Integration of public safety systems with third-party, private-entity camera systems encourages private and public entities to join forces. Hitachi Insight Group offers Hitachi Visualization solutions that support this integration and teamwork for safer, smarter and more efficient communities.

## Hitachi Visualization Supports Public and Private Partnerships

### Hitachi Helps Law Enforcement and Local Businesses Work Together to Fight Crime

No individual or agency alone can prevent crime, but together they can work in collaboration to help deter and solve crime. Hitachi Visualization Suite (HVS) offers the ability for agencies to easily integrate with third-party camera systems. These cameras can enhance law enforcement's visibility into key areas of the city without large investments in additional camera assets. Access to locations and views otherwise unavailable to law enforcement is a thing of the past. Now organizations such as hospitals, restaurants, shopping malls and hotels, just to name a few, can work with law enforcement by granting them access to their camera systems. At the same time, they enhance the safety and security of their own operations (see Table 1). Combining all the assets not only casts a wider net of surveillance for law enforcement, but also gives local businesses improved safety and patronage.

### Hitachi Visualization Suite

Hitachi Visualization Suite is a comprehensive integrated cloud and mobile software application that provides a common operating picture for full situational



Figure 1. The custom landing page for law-enforcement agencies helps them to reach out to their communities and private entities.

awareness. With HVS, you can visualize and interact with multiple sources of information geospatially.

HVS solves the problem of integrating and aggregating disparate point solutions that serve typical public safety and law enforcement agencies. It provides real-time access to all data via selectable layers: Simply click on the camera icon and you are viewing live video from the

camera. It integrates with all major law enforcement systems, including third-party video management systems, computer-aided dispatch (CAD) or 911 systems, license plate readers, gunshot detections, third-party sensors and more. Using this technology and with collaboration between law enforcement and the nearby communities, businesses can protect their neighborhood and premises by sharing their security assets, as well.

## Hitachi Visualization Platform: Gateways

Hitachi Visualization Platform (HVP) provides gateways, intelligent edge devices that are used to integrate third-party video systems and perform transcoding for optimal cloud live streaming and recording. The gateway also acts as a data ingest service for any external sensor data. Depending upon the number of simultaneous live streams anticipated from the source systems, there are several gateway options available. A gateway combined with HVS software enables a seamless integration into private-entity security assets.

## Custom Landing Page

Hitachi Insight Group's technology can set up a registration page on a law enforcement agency's website to promote the program and help them reach out to their communities and private entities (see Figure 1). Organizations simply fill out the form authorizing law enforcement to share their security assets. They can pick and choose which assets they want to share: all of their cameras or just a few. Signage is also



available to deputize their cameras, indicating that their system is in operation and they will share the recordings of suspicious activities with the police. Cameras can help prevent crime only if people know they are there.

## Conclusion

Together, law enforcement and local businesses can work towards making their communities safer, more secure places. Using Hitachi Visualization intelligent, cloud-based software and edge-capture devices provides communities with a solution to enhance public safety and manage situations, both in real time and proactively. Hitachi Insight Group can set up a registration web page to promote the program and make identifying and adding cameras a simple process.

**TABLE 1. PRIVATE ENTITY INTEGRATION**

1. Hospitals.
2. Restaurants.
3. Shopping malls.
4. Hotels.
5. Apartment buildings.
6. Housing associations.
7. Schools and universities.
8. Garage complexes.
9. Business complexes  
... and many more.



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