Intelligent Video Surveillance with Full Integration Comprehensively Guards Taiwan City Property

huperLab's intelligent surveillance solution installed in Taiwan's Hsinchu City Police Bureau, works as the front-end 24hr guard at every crucial intersection. These virtual eyes keep eyes on a large amount of pedestrian and traffic flow, and the video signals can be transmitted to the surveillance workshop at sub-police stations through the fiber broadband infrastructure without any latency. This successful case attracts Thai City surveillance visiting delegation to visit and do the field survey. The good approach not only builds huperLab's reputation, but bridges the bilateral *relations* between Taiwan and Thai.

The CCTV intersection surveillance is divided into several parts, including CCTV, GIS and Central Command Center, Traffic Control Center (real-time monitor traffic flow), and HD PTZ Camera & Megapixel Camera, etc. There installed more than 1,500 high resolution cameras at 199 important sites to clearly monitor diverse scenarios.

huperVision intelligent surveillance system works as the front-end 24hr guard at every crucial intersection. These virtual eyes keep eyes on a large amount of pedestrian and traffic flow, and the video signals can be transmitted to the surveillance workshop at sub-police stations through the fiber broadband infrastructure without any latency. The fiber broadband infrastructure in Hsinchu City is pioneering deployed already for around 110, 000 meters long by local government, which ensures real-time surveillance video streaming and data retrieval from remote sites. It simultaneously solves the last mile problem in the past.

Along with intelligent video analytics features, based on huperVision 4000 intelligent surveillance system, the surveillance workshop at every sub-police station can apply these features for diverse scenarios, such as virtual fence detection, secure zone detection, people/vehicle counting, and loitering detection, etc. For example, the virtual fence detection can be applied to monitor the jailer's room to prevent suspects from escape. If any suspect tries to escape from the secured area, the system will notify the police. Detection can be configured in single or both directions to prohibit false alarms.

Moreover, the forementioned intelligent video analytics can easily work through HD-SDI CCTV, CCTV and IP cameras without additional hardware costs and infrastructure change for greater practicability. Every single detail won't be neglected from the surveillance video.

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