

Beijing Capital City, People's Republic of China

In Beijing, the Police Bureau is responsible for traffic management over the entire city.

With the expansion of the CCTV system, the operators needed to manage an ever-increasing number of video signals.

They found that using CCTV cameras simply to monitor incidents was a limited and a reactive approach. The cameras provide information but only provide value after the incident has been reported.

It made sense to try to achieve more with CCTV cameras than just monitoring roadways. Intelligent CCTV or Advanced Video Surveillance allows cameras to be leveraged in a pro-active manner.

Beijing Police Bureau chose to implement Citilog solutions on their PTZ camera network monitoring the ring roads, to provide the Traffic Control operators with the information needed to take the appropriate measures in case of an incident.

The adopted solution enables them to detect incidents with an alarm (audible and visual) almost immediately after it occurs.

Alarms occur oftentimes minutes before an incident could be noticed by traditional monitoring.

The Advanced Video Surveillance system enables the operators to be warned in time to reduce the risk of multiple accidents by responding quickly to those incidents.

Digital video clips recorded by Citilog's system for each incident are valuable tools to investigate the nature and cause of an incident. Responding adequately to an incident can save lives when time is of the essence.

The ease of deployment and ease of use of Citilog's solutions contribute each day to fight congestion in Beijing.

