Facial Recognition
Get facial images from live camera streams, recorded video or 3rd party integrated systems, detects faces and compares it against an enrolled image database producing real-time alerts if there is a positive match.

Fire Thermal Detection System
IP thermal cameras for the detection of fires. That allows the automatic early detection, location and monitoring of possible fires.

Vehicle ID by reading license plates
Allows the generation of alarms based on blacklists, stolen vehicles, uninsured vehicles, vehicles without tax and duplicate plates.

Retractable Bollards for Vehicle Circulation Block
Provide security to citizens in areas of great access by people or events that cause accumulation of people.

Identify behavior patterns
Set real-time alarms based on user defined rules to detect suspicious or out-of-the-ordinary activities without human supervision.

Altercation Detection
Launch alerts when security cameras detect unwanted behaviors.

Operational Dashboard
Structured with widgets, allows operators to supervise the different security services.

Permissions and privileges to differentiate:
- Private data used by police and security forces
- Public data accessible by citizens

 NEC Safer City

Behind a massive event there must be optimal security measures to ensure the welfare of the attendees. NEC solutions have been developed to strengthen security in cities.

NEC Safe City Platform

Selecting the right technology can play a significant role in managing potential risks

NEC SafeCity platform manages and integrates the different security systems to launch a coordinated response between the different arms of government, such as the police, forest and port agents, the army and hospitals. The different levels of access facilitate cross-agency collaboration as well as offering the possibility of integrating new data sources from each department, as well as provide public information for citizens.

Collaboration
Transmit only relevant data
Define alarms and alerts
Take prompt action to prevent
Customize reports and frequency

Integral solution powered by CCOC
Now citizens can report incidents they find to notify the authorities and take quick action to solve them.

Citizens Safety Portal

NEC solutions help cities to protect themselves against different events

1. Protect citizen services & immigration control
   Safeguard vital installations that requires constant monitoring and surveillance (electricity, water, transportation, etc.): speed authentication of credentialed visitors and staff (airports, stadiums, etc.), monitor persons of interest and their behavior.

2. Ensure digital safety though IoT
   Governments must quickly collect info, process it to reach an optimal response. Big Data analytics can help governments to collect and make sense of large volumes of data, make forecasts and comparisons through historical data and generate alerts.

3. Mitigating catastrophes
   Fires, Earthquakes, volcanoes, tsunamis, hurricanes or man-made disasters such as train collisions or terrorist attacks. It’s mandatory to have a pre-existing preparedness measures and the rapid execution of post emergency plans.

NEC Safer City

Citizen collaboration in the detection of security incidents

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