

## SATATYA FEATURE UPDATE

### **Feature:**

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#### **E-map**

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**Why:** Viewing and monitoring of cameras from a central location is a tedious task for a Multi-location/Multi-floored Enterprise, where high number of cameras and devices are installed. In such enterprises tracking the location of the camera where any suspicious event has occurred is of utmost importance. Keeping track of all the events and their corresponding camera is a challenging task and might lead to missing out on critical events. Matrix IP Video Surveillance Solution comes with an important feature called Multi-layered E-map, which reduce the complexity of tracking cameras and events at multiple locations.

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**Feature Description:** E-map allows organizations to upload their layout plan in the form of a JPEG image. Position of each camera can be mapped on a JPEG image using icons. In occurrence of any event like motion detection and camera tamper, the respective camera will start blinking on the E-map window. Thus, the viewer can easily deduce the exact location of the event. Moreover, a live video stream or a 30 second pre-recorded video of the camera can be accessed by just clicking on the blinking camera icon. Furthermore, one can also map Matrix Access Control devices on the E-map after its integration with Matrix IP Video Surveillance solution. This integration will also provide a recording of the person accessing the door. In addition, the person monitoring can allow or deny the person directly from the E-map. Moreover, third party integrations with Fire Alarm Panels, Smoke Sensors, Glass Break Sensors, etc. is also possible and the same can also be plotted on E-map. Thus, this feature helps in active management and monitoring of multiple cameras from a central location. This can also be implemented over multiple floors with the help of Multi-layered E-map.

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## Benefits:

- Improved Productivity with Ease of Centralized Monitoring and Management
  - Preventive Security with Real-time Event and Notification Management
  - Reduced Downtime with Health Status Notifications
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**Application:** E-map is very convenient and effective for organizations that need to centrally manage and monitor a large area or multiple branches spread across the globe. Most suitable industry segments for this feature are:

- Banks
  - Retail Stores
  - Educational Institutions
  - Corporates and Manufacturing Units
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**Version:** Matrix SATATYA NVR V1R1

Matrix SATATYA SAMAS V1R1

**Product:** SATATYA NVR  
SATATYA SAMAS