

# MATRIX IP VIDEO SURVEILLANCE SOLUTION SECURES 52+ BRANCH OFFICES OF COSMOS BANK ACROSS INDIA

## Project Highlights:

Locations: 52, with 100+ in the pipeline

Hybrid Video Recorders: 52

Major Requirement: Centralized Health Status Report of Devices and Cameras using Low Bandwidth.

## COMPANY PROFILE

The Cosmos Co-operative Bank Ltd. (Cosmos Bank), established in 1906, is one of the oldest Urban Co-operative Banks in India. It is one of the first co-operative banks in the country to implement Core Banking System (CBS) across its 137 service outlets, using the Finacle Core Banking solution. It also received an Authorized Dealer (AD) license from the Reserve Bank of India. It became the third co-operative bank in India to have such a license in thirty years. The bank is headquartered in Pune in its Corporate Office 'Cosmos Tower' near Ganeshkhind Road, Shivajinagar, Pune.

## REQUIREMENT

- A Hybrid Solution to accommodate their existing Panasonic Analog cameras along with a provision to add new IP Cameras.
- Notification at a central location for any system issues like camera disconnect, hard disk failure, camera tamper, etc. in real-time.
- Professional and timely installation and service at all locations across India.

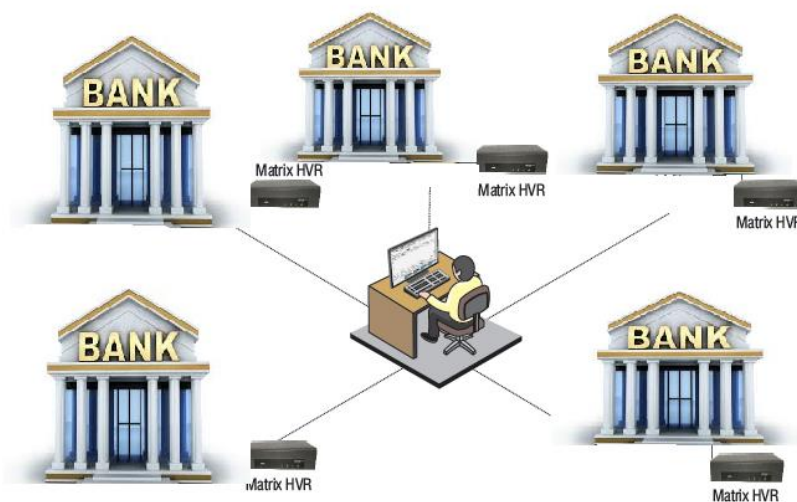
## MATRIX OFFERINGS

- Matrix provided a Hybrid Video Recorder (HVR) that supports Analog and IP cameras on a single platform. This allowed Cosmos to connect their existing

Panasonic Analog cameras along with the provision to gradually upgrade to an IP Solution.

- For central notification on functioning status of the devices and cameras at low bandwidth, Matrix offered notification management software called 'Device Monitor', which provides Centralized Health Status about events like number of devices online, number of cameras where motion is detected, video loss, camera tamper, hard-disk failure, storage status, etc. in less than 5Kbps per location.
- Matrix installed its HVR's at all the 52 branches of Cosmos Bank across India, using its strength of more than 500+ trained SI's spread across the country.

## SOLUTION DIAGRAM



## BENEFITS

- Enhanced security with centralized notification of any event across India.
- Reduced Breakdowns and Downtime
- Ease of Maintenance
- Reduced man power cost for security at each location.

## PRODUCTS

- **SATATYA HVR0408S:** 4 Analog Channels, 8 IP Channels, Total 8 Channel Hybrid Video Recorder with 6TB Storage and NAS Support.
- **SATATYA Device Monitor:** Monitoring Application that requires less bandwidth to centrally view the health status of multiple devices.
- **SATATYA Centralized Monitoring Software (CMS):** Central Management of cameras connected across multiple locations in combination as per priority.

## **ABOUT MATRIX**

Established in 1991, Matrix is a leader in Telecom and Security solutions for modern businesses and enterprises. An innovative, technology driven and customer focused organization, Matrix is committed to keep pace with the revolutions in the telecom and security industries. With more than 40% of its human resources dedicated to the development of new products, Matrix has launched cutting-edge products like IP-PBX, Universal Gateways, VoIP Gateways and Terminals, GSM Gateways, Access Control, Time-Attendance and Video Surveillance solutions. These solutions are feature-rich, reliable and conform to the international standards. Having global footprints in Asia, Europe, North America, South America and Africa through an extensive network of more than 500 channel partners, Matrix ensures that the products serve the needs of its customers faster and longer. Matrix has gained trust and admiration of customers representing the entire spectrum of industries. Matrix has won many international awards for its innovative products.

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