A MANUFACTURING GIANT IN MAHARASHTRA TRUSTS MATRIX VIDEO SURVEILLANCE FOR 24X7 SECURITY

Case Study

INDUSTRY
Manufacturing

LOCATION
Satara, Maharashtra.

CHALLENGES
• Large Area to Monitor
• Multi-located Offices
• Good Post-sales Support

BENEFITS
• Centralized Control
• 24X7 Real-time Surveillance
• Higher Security with Intelligent Video Analytics

PROJECT HIGHLIGHTS
• 350+ Cameras at 13 Locations
• Centralized Viewing from Single Location
• 5 Years of Service Support Warranty

COMPANY PROFILE
A Manufacturing giant in Maharashtra has the distinct mark of making India’s first Diesel Engine and Iron Mold Ploughs. The company’s legacy dates to 1922. This company is the reason behind a new wave of industrialization in some of the towns in Maharashtra while preserving their rich heritage.
CHALLENGES

Large Area to Monitor - The company is spread across a wide area employing more than three thousand people. Being an established and trusted brand, maintaining quality is crucial and therefore, every area needs to be under surveillance. For this reason cameras producing good quality image and can cover a greater area for monitoring was the requirement.

Centralized Control - The company is divided into various branches which are located at various places in Satara. This gave rise to the need for a centralized solution at a centralized location from where all other sites can be monitored at a time.

MATRIX OFFERINGS

To cover the large monitoring area, Matrix provided IP Bullet and Dome Cameras that have greater Field of View when compared to other brands. According to the requirement, various cameras were installed at different locations such as reception area, canteen, security area, entrance, production area, etc. These cameras also provide exceptional low light images which aid in providing high-class security.

For storing the streamed videos, Matrix offered Network Video Recorders. These NVRs have features such as Adaptive Recording which aid in storing more data in a defined space. Moreover, it has Intelligent Video Analytics such as Intrusion Detection and Motion Detection which were also applied. Instant notifications and alerts ensured real-time security of the premises.

ABOUT MATRIX

Established in 1991, Matrix is a leader in Telecom and Security solutions for modern businesses and enterprises. Matrix, an innovative, technology driven and customer focused organization, 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 1,000 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.

For further information, please contact:

For continuous technology upgradations, product specifications are subject to change without notice.