



# MATRIX SATATYA ENTERPRISE NETWORK VIDEO RECORDER

Three-Dimensional Security: Proficient, Persistent, Preventive

## INBUILT VIDEO MANAGEMENT SYSTEM

- Enterprise-Grade Server-based Turnkey Video Surveillance Solution
- Network Video Recorders with Preloaded Video Management System (VMS)
- No Need to Invest Separately in Software, Server, and NVR
- Comprehensive Surveillance Solution for Mid-size Enterprises



### 256 CHANNEL AND 144TB STORAGE



- Up to 256 Channel Support in a Single Platform
- High Storage Capacity of 144TB (18TB per SATA Port)
- Hybrid RAID 0/1/5/10 Support
- Ample Storage to Record and Store HD and UHD streams

### REDUNDANT STORAGE



- Fault Tolerance Recording at u-SD Card
- Hot and Cold Swap Redundant and Failover Recording Support
- Three Levels of Effective Storage Management - Primary and Two Levels of Backup
- Reliable and Easy Maintenance

### REDUNDANT NETWORK AND POWER SUPPLY



- Redundant and Hot-plug Dual Power Supply
- Uninterrupted Surveillance in Case of Power Failure
- Failover ISP Support for Communication
- Ensures Connectivity at all Times

### INTEGRATED PLATFORM



- Seamless Integration with Cameras, Sensors, and Fire Alarm
- Integration with Access Control Devices
- POS and ERP Integration for Evidence-based Records and Reports
- Comprehensive Surveillance and Reliable Security Solution

### DAILY REPORTS AND HIGHLIGHTS



- Time Lapse: Search Large Data in a Matter of Minutes
- Daily Highlights: Camera-wise Motion-based Daily Summary
- System Monitoring and Health Reports
- Analytical Reports with Images for Better Response Strategy

### INTEROPERABILITY



- ONVIF profile S and G conformant
- Full Range of Matrix IP Cameras; Third Party IP Camera (Protocol support 2.0 & above)
- Integrates with the Existing Security Infrastructure

### 1 GBPS THROUGHPUT



- Higher Throughput of 1 Gbps (512 Mbps Uplink/512 Mbps Downlink)
- Supports more Channels with Higher Bitrate and Frame Rate

## SOME ESTEEMED CUSTOMERS

### BFSI

- Commercial Bank of Congo
- National Health Insurance Fund - Tanzania
- Vaijapur Merchant Bank

### CONSTRUCTION

- L&T Construction - Commnet
- Prestige Jindal City
- Panchsil Group
- Infocare Tower
- Bhartiyar City
- RRVP Banglore
- Branded Residences Project

### EDUCATION

- IDP Education India Pvt. Ltd.
- TATA Institute of Fundamental Research (TIFR)
- AM Jain College

- Global Academy
- CHH. Shahu College of Engineering
- Don Bosco School
- Ramadevi Public School
- Chikkaballapur Medical College
- Bhavan's College

### HEALTHCARE & HOSPITALITY

- The Gujarat Cancer and Research Institute
- Krisnaa Diagnostic
- TATA Memorial Centre Advanced Centre for Treatment, Research and Education in Cancer
- Jaipuria Hospital
- Thika Greens Golf Resort - Kenya
- Hotel EPIC - Rawanda
- RG Stone Urology and Laparoscopy Hospital
- Maharaja Agrasen Palace

### GOVERNMENT

- The Gujarat Cancer and Research Institute
- Western Central Railways
- Airport Authority of India
- Indian Space Research Organization
- Ministry of Ayush
- Maharashtra Industrial Development Corporation - Pune
- Industrial Development Corporation - Zambia
- Genova Piazza Principe Railway Station - Italy

### IT / ITES, RETAIL

- Teleperformance Albania
- Mash Virtual Pvt. Ltd.
- Bell IT and SS Pvt. Ltd.
- Lenskart Solutions Pvt. Ltd.
- AL Adrek

- DGI Care Info
- L&T Metro
- BioSense Institute - Serbia

### MANUFACTURING

- Samsonite South Asia Pvt. Ltd.
- ITC Ahmedabad
- ONGC Green Building
- Mercedes-Benz India Pvt. Ltd.
- Kirloskar Ebara Pumps Ltd.
- Kenya Coach Industries
- Teko Mining
- Horra Trading
- Gamma Materials



PRODUCTS | FEATURES | EVENTS



For further information, please contact:

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