

sureSIGHT

Integrated Video
Management Solution



Complete Platform for IP Video Surveillance & Recording

TeleEye sureSIGHT Video Management Solution is a comprehensive platform for the video management of the entire range of TeleEye Video Recording Servers and IP cameras. Its modular design allows customers to scale up existing systems easily and adds functional modules for many different applications. The flexible configuration is suitable for managing numerous cameras in large-scale operations and in multi-site deployment; examples include airport security, casino surveillance, retail management, ATM monitoring and traffic control. Its optional video wall functionality makes it an ideal choice for professional control room operations.

By supporting HD SMAC-M multi-stream video compression, sureSIGHT offers simultaneous HD quality video recording and optimal remote transmission when partnered with sureREC Video Recording Solution. sureSIGHT provides a complete and effective tool for network monitoring, recording, playback and event management!

TeleEye

sureSIGHT

Integrated Video Management Solution

Scalable Design & Operation

sureSIGHT Integrated Video Management Solution consists of three main viewing modules which can be extended to fulfill many applications.



sureSIGHT Lite

sureSIGHT Lite is capable of displaying 16 cameras and monitoring multiple sites simultaneously.

- Single-workstation solution
- Displays up to 16 cameras
- Spot window for highlighting event-related video

sureSIGHT Business

sureSIGHT Business is capable of displaying 64 live cameras and 16 event driven cameras simultaneously. It is suitable for small to medium installation.

- Single-workstation solution
- Fully compatible with all TeleEye GX, RX, CX and MX
- Displays up to 64 cameras & comprehensive event logs

sureSIGHT Pro

sureSIGHT Pro allows multiple operators to manage large numbers of cameras and video servers. It is suitable for medium to large installation.

- Multiple-workstation solution
- Multi-user operating environment
- Centralized camera and user database
- Displays up to 64 cameras
- Spot windows for highlighting event-related video
- Controls siteMATRIX for multiple monitor display

sureREC HD Recorder

sureREC is a Window based video recording application specially designed for long term recording and reliable RAID based recording.

- No compromise on HD quality video recording and network viewing performance
- Independent HD quality recording stream
- Independent resolution and frame rate settings
- Recording HD quality video from up to 32 TeleEye MX cameras on one PC
- Maximum recording frame rate: 800fps at 720p
- Supports standard data redundancy solution, e.g. RAID

Model	Description
sureREC-16V3	16-channel Recording Server
sureREC-32V3	32-channel Recording Server

Complete Video Recording and Management Solution

sureSIGHT is a complete and full-featured video recording and management solution. It works seamlessly with all TeleEye products and is fully compatible with TeleEye GX, RX, CX, sureREC and full range of MX HD cameras.

Powered by



GX HD Video Recording Server



RX Video Recording Server



CX Video Recording Server



MX HD Camera



sureREC HD Recorder



Value-added Modules

sureSIGHT platform offers four functional modules to meet different surveillance needs.

siteMAP (SMAP)



- Interactive multi-layer hierarchy
- Manages sites and verifies alarms through multi-layer site map
- Displays site, camera, alarm, preset locations
- Camera switching, telemetry control
- Indicates current event status

siteCHECK

- End-to-end site checking
- Ensures all sites connected properly when event is triggered

siteMATRIX (SMTX)



- Performs digital video matrix function
- Designed for video wall applications
- Scale up to 400 cameras

ONVIF

- Supports other IP-based video monitoring systems

Check List for Functional Modules

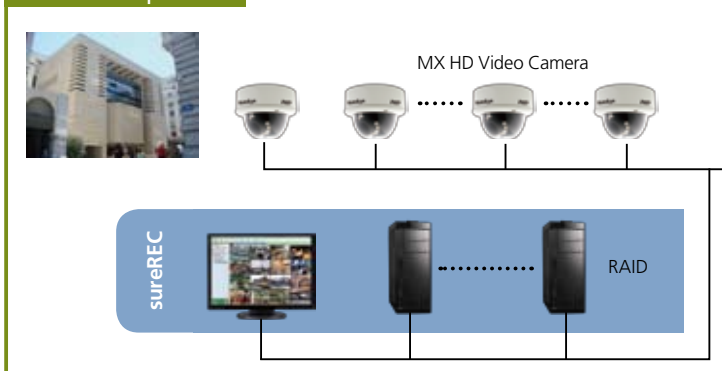
	siteMAP (SMAP)	siteMATRIX (SMTX)	siteCHECK	ONVIF
sureSIGHT Lite	■		■	
sureSIGHT Business	■		■	■
sureSIGHT Pro	■	■	■	■

sureSIGHT

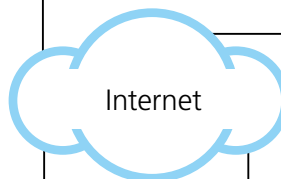
Integrated Video Management Solution

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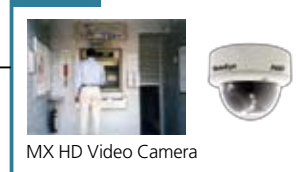
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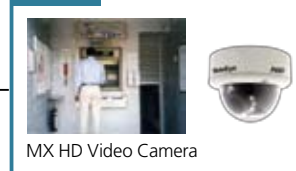
Branch Office



ATM 1



ATM 2



TeleEye iView HD Mobile Video Monitoring

Central Video Control Room



TeleEye MX HD Video Camera

Frame Rate (fps)	Size per day (GB)	
	1280x720 (HD)	640x360
25fps	55.2	14.6
15fps	34	9
1fps	2.8	0.9

Remark: The above calculation is based on recording of camera with moderate motion at medium quality setting. Actual recording size required is subject to actual camera situation.

PC Requirements

	sureSIGHT Lite	sureSIGHT Business	sureSIGHT Pro [#]	sureREC V3
CPU:	Intel® Core™ i3 Processor			
RAM:	2 GB			
HDD:	10 GB Free Space			
Display:	Direct 3D, Nvidia® GeForce® GT 220 / ATI® Radeon® HD 5450 or above			
OS:	MS Windows XP / Vista / 7		MS Windows XP / Vista / 7 or MS Windows 2008 R2 (64-bit edition)	MS Windows 7 or MS Windows 2008 R2 (64-bit edition)

[#] The optional siteMATRIX module requires a multi-display graphic card, Nvidia® Quadro® NVS 450 or above



TeleEye Group

Signal Communications Limited

Units 202-203, 2/F, Laford Centre, 838 Lai Chi Kok Road, Kowloon, Hong Kong
International: (852) 2995 5996 Hong Kong: (852) 2995 5992
Fax: (852) 2995 5901 Email: info@TeleEye.com Web: www.TeleEye.com

TeleEye Europe Ltd.
Tel: (44) 1628 776061
Email: info@TeleEye.co.uk
Web: www.TeleEye.com

TeleEye Hrvatska
Tel: (385) 52-383-102
Email: info@TeleEye.hr
Web: www.TeleEye.hr

TeleEye (S) Pte Ltd.
Tel: (65) 6745-3921
Email: sales@TeleEye.com.sg
Web: www.TeleEye.com.sg

TeleEye (Mauritius) Ltd.
Tel: (230) 686 5238
Email: info@TeleEye.com.mu
Web: www.TeleEye.com.mu

TeleEye Philippines, Inc.
Tel: (63) 2-3650897
Email: contact@TeleEye.com.ph
Web: www.TeleEye.com.ph

TeleEye (South Africa) (Pty) Ltd.
Tel: (27) 11 557 9200
Email: info@TeleEye.co.za
Web: www.TeleEye.co.za

TeleEye Bangladesh Pvt. Ltd
Tel: (88)-02-8627624
Email: info@TeleEye-bd.com
Web: www.TeleEye-bd.com

TeleEye Lanka (Pvt) Ltd
Tel: (94) 11-2695652-4
Email: info@TeleEye.com.lk
Web: www.TeleEye.com.lk

TeleEye Digital Technology (Shenzhen) Co., Ltd.
Tel: (86) 755-2671-2122
Email: info@TeleEye.com.cn
Web: www.TeleEye.com.cn