



XAD Access Control DVR / NVR leads a New Era of Digital Convergence Security

The XAD is a single operation platform of DVR / NVR / Hybrid system for video surveillance, access control and other security management. The system is an embedded access control and video surveillance OS onto the system, that can maximize IT and invested infrastructures, by not using any middleware servers nor video bridging software.

The XAD, Access Control Video Surveillance Management System contains full of access control system features and high-end security application features as well as Point-of-Sale, ATM interfaces onto the DVR. Moreover, all modulated optional Time & Attendance, Visitor Management, Elevator Control, ID Badge Printing systems' software, and over 1000 remote locations monitoring capability of Central Monitoring Software are available from the XAD.

1

New Enabled System Functions:

- ***D1 Resolution for live (704 X 480), recording (480 FPS), storage (up to Petabyte), and N-way redundancy. All major PTZ camera command and control protocols built-in.***
- ***Embedded IP Camera Protocol Partners: Axis, Arecont, Acti, Cynix, and others***
- ***Megapixel live, recording and storage: 1.3M, 3M, and 5M***
- ***Robust SQL Database for Access Control and Video Archive***

2

Embedded Access & Elevator Control, Time & Attendance, POS / ATM and other security applications

- ***Supports Proximity, Smart Card (MiFare), Finger Biometrics, and Facial Recognition reader technologies***
- ***All security applications are integrated to support any industries' requirements.***
- ***Major POS protocols of Samsung, NEC, NCR, Toshiba, Diebold, and over 70 modules***
- ***Predefined Access and Alarm shall have associated Pop-up video file with watermarked, searchable text data. Video files can be searched in a second by User Name, Time, Date, Door Name, Item Name, Card Number, and more other options***

3

System Design Scalability

- **XAD Visual 4: Interactive 4Ch of Analog / IP Cameras.
16 Door Access Control and Alarm**
 - **XAD Visual 8: Interactive 8Ch of Analog / IP Cameras.
32 Door Access Control and Alarm**
 - **XAD Visual 16: Interactive 16Ch of Analog / IP Cameras.
64 Door Access Control and Alarm**
 - **XAD Visual 32: Interactive 32Ch of Analog / IP Cameras.
128 Door Access Control and Alarm**
 - **XAD Enterprise: Redundant Storage SQL Server Solution for Enterprises, multiple users. Security level of administrations, and up to 3000 interactive cameras and doors.**
-

4

XAD Clairvoyance: Central Monitoring Software Features

XAD Clairvoyance is the world's preeminent remote control & monitoring system S/W that can command and control systems from the Headquarters up to 1,000 remote systems with multiple Pop-up Videos, Graphic maps for remote alarms, and Text embedded video database storage capacity.

- **Up to 1,000 unique XAD units integratable over multiple IP Networks**
 - **Real-time Alarm or Event status synchronization of Access Control & Video Surveillance features**
 - **Customizable Central Map feature for pin-pointing triggered Alarm / Events from multiple remote locations**
 - **Automated Event & Alarm Pop-up Screen with Relevant Video Data**
 - **2-way Audio Controls and up to 196 split video channels. Drag & Drop operations**
 - **N-way Redundancy and PETA bytes Storage Solutions**
-

5

Dual Monitor System Operation for Video Surveillance and Access Control



6

Who are XAD System Customers?

- ◇ Governments
- ◇ Military
- ◇ Commercial Buildings
- ◇ Department Stores
- ◇ Hospitals
- ◇ Law Enforcement
- ◇ Multi-Tenant Buildings
- ◇ Manufacturers
- ◇ Banks
- ◇ Casino
- ◇ Wholesale & Retail stores
- ◇ Gated Community

VISIT RFLOGICSINC.COM

RF LOGICS INC.
370 Amapola Ave. Suite 106 Torrance, CA 90501
TEL. 310 - 782 - 8383 • FAX. 310 - 782 - 8298
TOLL FREE. 866 - 943 - 3815
www.rflogicsinc.com



[Dealer & Distributors Application](#) | [Contact Us](#) | [Website](#)

How to Unsubscribe:

RF Logics makes every effort to send you only information we believe you will find useful. We apologize if this information is no longer valuable to you. Please e-mail us at unsubscribe@rflogicsinc.com with "REMOVE" under subject line to be removed from our mailing list.