MAXPRO® VMS

VIDEO MANAGEMENT SYSTEM

Your One-Stop Platform for Security Integration

Honeywell

Honeywell has incorporated our rich knowledge and trusted experience of security and surveillance systems into a powerful and dynamic video management solution that bridges the gap between analog and digital video systems.

MAXPRO® VMS
A Powerful Way to Manage Video Security

Honeywell's MAXPRO VMS (Video Management System) controls multiple sources of video subsystems to enhance your video surveillance experience with maximum efficiency and minimum effort. With MAXPRO VMS, you'll discover an intelligent management solution that leverages your existing video infrastructure to collect, manage and present video in a clear and concise manner.

Integration has never been so easy

MAXPRO VMS redefines video security with a framework that integrates to our proven Pro-Watch® security management system. This framework provides a quick way to develop the connection of plug-ins to video and security subsystems, as opposed to bolt-on components. This provides complete control of user provisioning, physical monitors, salvos, and video panels based upon alarm/event actions from Pro-Watch.

And just as easy as it is to integrate with Pro-Watch, MAXPRO VMS rapidly interfaces to video subsystems such as NVRs, DVRs and analog switchers, enabling you to mix and match applications within your existing surveillance platform. It's dynamic technology that offers a powerful way to manage video security.

Designed for Maximum Flexibility

The scalable architecture of MAXPRO® VMS enables you to modify your video surveillance network easily when needed. You can downsize the video surveillance network to a single client workstation and server configuration, or you can expand the system to include multiple client workstations and servers.

MAXPRO VMS is based on client-server architecture for maximum flexibility, customization and integration. The MAXPRO VMS client enables the monitoring of sites and the configuration of video devices such as cameras, monitors, keyboards, etc. The server consists of the MAXPRO VMS framework controller and database, and other core components.
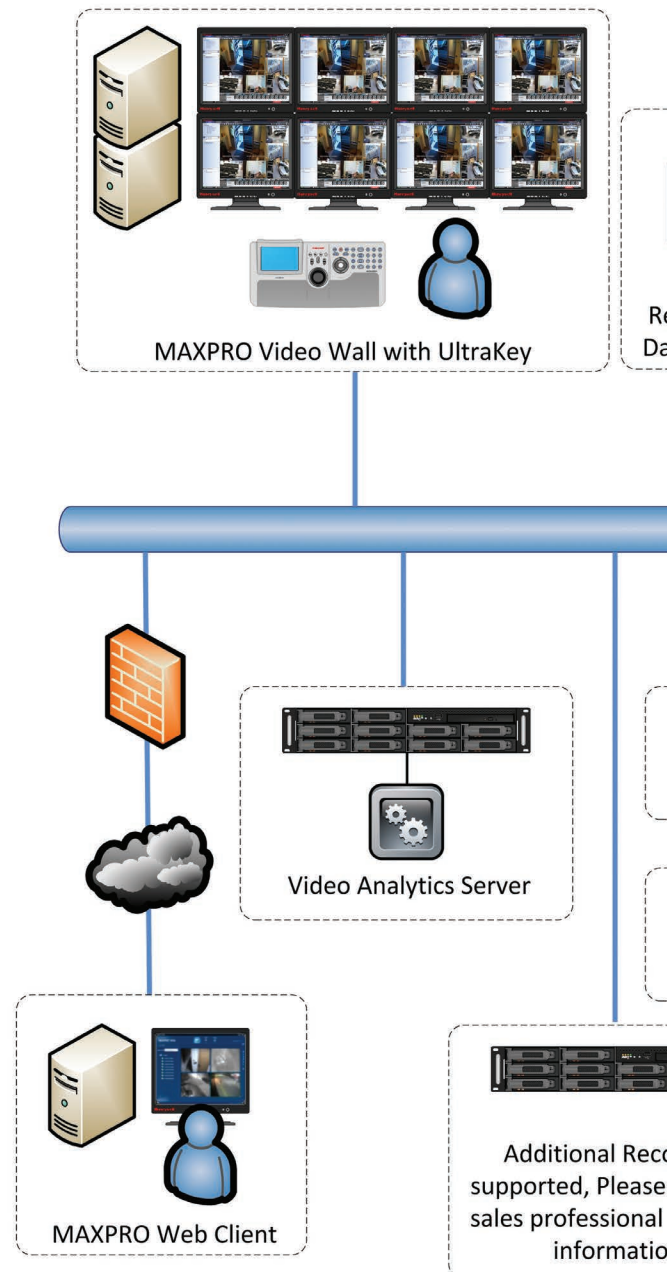
MAXPRO

Maximize Your Investment

Whether you're working with network-based cameras and recorders or advanced video analytics, the top box architecture of MAXPRO VMS seamlessly integrates your traditional analog components with the latest digital and IP video systems to form a single comprehensive surveillance network.

- Integrates with Pro-Watch® to enable superior access control with a wide range of video capabilities

- Redundant server configuration increases system reliability

- Operator messaging feature enables data sharing of incidents among operators

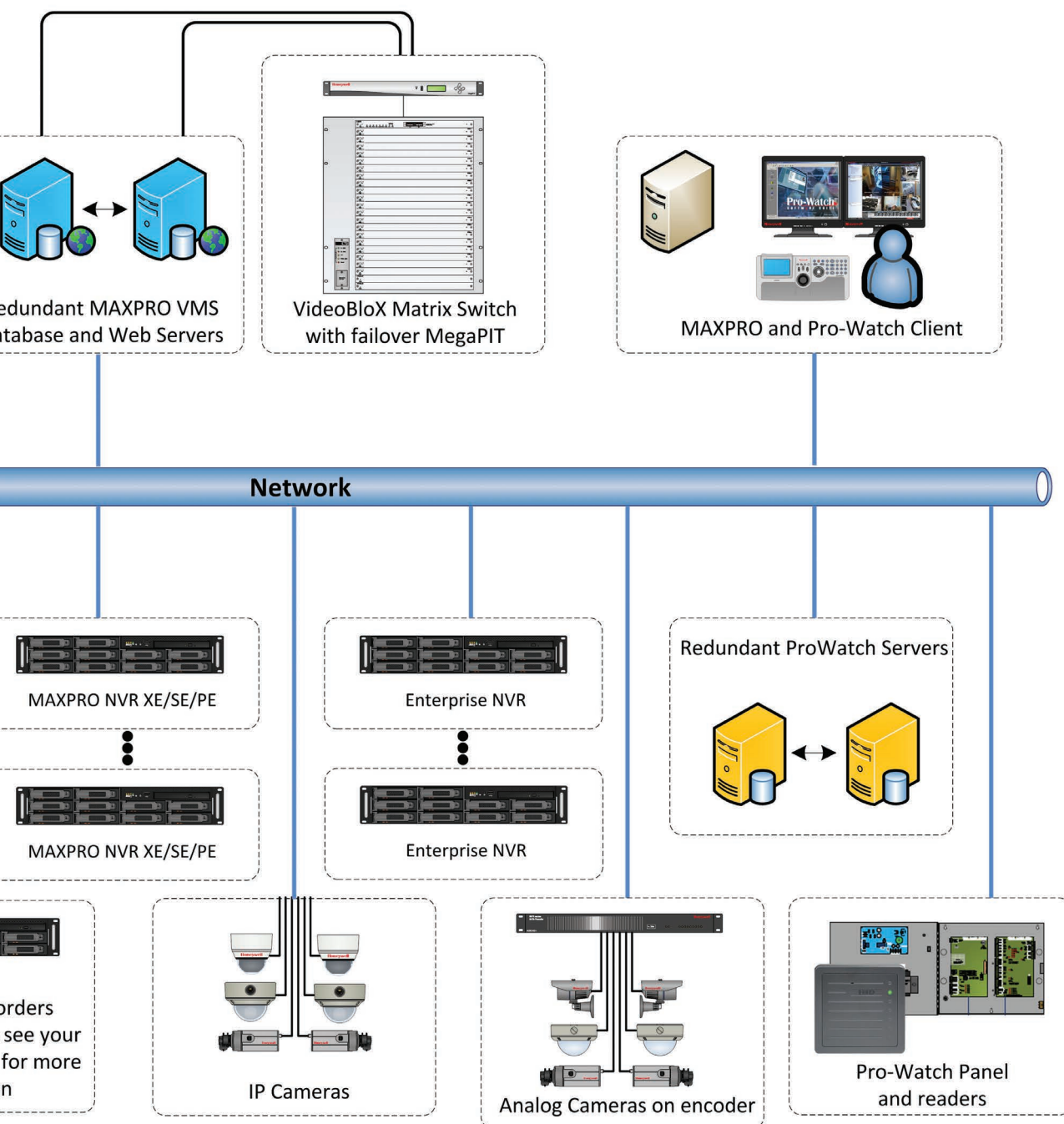- Auto-discovery of cameras connected to supported recorders

MAXPRO Video Wall with UltraKey

Re
Da

Video Analytics Server

MAXPRO Web Client

Additional Reco
supported, Please
sales professional
informatio

VMS Typical System Design – R310

Redundant MAXPRO VMS
Database and Web Servers

VideoBloX Matrix Switch
with failover MegaPIT

MAXPRO and Pro-Watch Client

Network

MAXPRO NVR XE/SE/PE

Enterprise NVR

Redundant ProWatch Servers

MAXPRO NVR XE/SE/PE

Enterprise NVR

orders
see your
for more
n

IP Cameras

Analog Cameras on encoder

Pro-Watch Panel
and readers

MAXPRO® VMS Reaches New Heights in Your Market

You can customize MAXPRO VMS to integrate with any number of video devices for any industry around the globe. The MAXPRO VMS platform offers a single command and control interface to efficiently operate various products from an expansive list of video equipment from Honeywell and other third parties. MAXPRO VMS intelligently determines the capabilities of each subsystem across various sites, allowing management of any analog or digital video device through a unified configuration and viewer. The subsystems can be any combination of analog switchers connected to analog monitors and cameras, digital monitors, enterprise network video recorders and digital video recorders. And they can all be managed with virtual switchers, multiplexers and monitors for viewing and recording images from the latest IP cameras.

Open Architecture Gives You Scalability and Control

Easy Installation

- **Install all subsystems easily** using the single installation software package.

- **Auto-discovery** of supported recorders.

- **Exceptional system intelligence** dynamically adapts to capabilities of diversified subsystems.

User-friendly Operation

- **User-friendly interface** provides outstanding usability that enables configuration and control of various devices from a single point and viewing from a single operator console.

- **Group frequently used components** such as cameras, recorders, and other components into a unique My Devices list for each operator.

- **Web Client** – available for MAXPRO NVR recorders, no software, no license required for simple browser based client.

- **Advanced alarm management** lets you view video captured before, during, and after every alarm, and you can also view live video from the camera which recorded the alarm.

Fingertip Command and Control

- **Powerful operator messaging** lets you share incidents among your operators. An operator investigating a scene sends the salvo to the administrator or another operator. With a simple drag and drop, the receiver views the incident exactly as it appears in the sender's console. This reduces investigation time and increases operator productivity.

- **Navigate an entire span of video recordings** from multiple sources across a diverse set of recorders using state-of-the-art timeline control. Advanced video features such as frame-by-frame analysis, bookmarking, loops and digitally-signed clip export put you in control of monitoring your surroundings.

- **Surrounding cameras mode with presets** makes following subjects of interest simple and efficient by allowing the nearest camera of interest to be immediately in view.

- **Control any analog or digital monitor** from a single workstation or joystick keyboard. Allows the system to be used as a true analog and digital matrix.
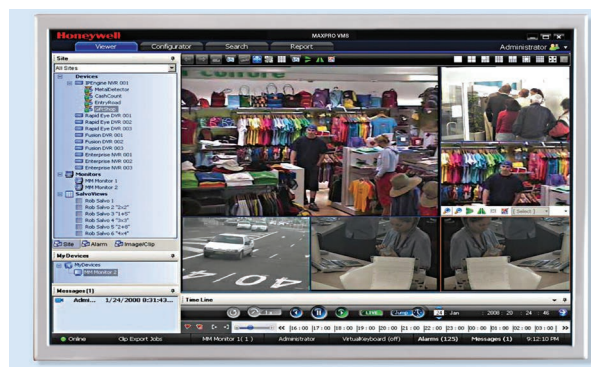
Expanded Functionality

- Distributed architecture in the form of multiple MAXPRO® servers in a Parent Child topolgy.

- An extremely powerful macro programming language is available to fully customize actions based on events.

- Capture and export clips from multiple NVRs, DVRs and cameras.

- Remote monitor feature allows controlling all monitors from a single client (Monitor Wall control)

Seamless Integration

- MAXPRO VMS provides world-class integration with enterprise-wide access control and alarm intrusion systems, thereby further maximizing the value proposition of the system.

- Integration with Honeywell's Pro-Watch® security management system enables superior access control with a wide range of video capabilities.

- Integration with Honeywell's and 3rd Party DVR's and NVR's offers a truly scalable architecture that can support multiple cameras and camera servers.

MAXPRO VIEW 2x2

MAXPRO VIEW 1+5

Contact us today for more information on how MAXPRO VMS can help you streamline your video security and make your operations more efficient.

Visit www.honeywellvideo.com or call 1-800-323-4576.

Honeywell

*Front Cover: Mystic Lake Casino & Hotel - Shakopee Mdewakanton
Sioux Community designed by the SMSC Gaming Enterprise*

For more information:

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