

Playback

Playback	<ul style="list-style-type: none">• Playback at different speed, shuttle forward and backward
Intelligent search functions	<ul style="list-style-type: none">• Recorded video can be played back by camera event or in time and date for video search
Simultaneous recording and playback	<ul style="list-style-type: none">• Recording and playback functions of the unit can be executed simultaneously
Image capture, zoom, save and printout	<ul style="list-style-type: none">• The captured image or selected part of the zoomed image can be directly printed with any Windows compatible printer and save to any media (floppy, CD, etc.)
Remote playback recorded video	<ul style="list-style-type: none">• Image recorded locally or by the server/recorder can be retrieved at the remote stations

Alarm / Motion Detection

Alarm inputs	<ul style="list-style-type: none">• ITT inputs for N.O. (normally open) or N.C. (normally close) contact switches• With status change auto event
Alarm outputs	<ul style="list-style-type: none">• Open Collector output (30V 40mA)
Alarm log	<ul style="list-style-type: none">• History log of alarm events
Alarm Alert	<ul style="list-style-type: none">• When the DSR receives an alarm triggering (either from alarm inputs or motion detection) the alarm modules are activated to alert a designated remote machine and view live video of the alarmed camera
Motion Detection	<ul style="list-style-type: none">• Video motion detection on all video inputs• Can be configured for each camera independently

Video Transmission Server

Remote viewing password and user	<ul style="list-style-type: none">• Video transmission server function provides online viewing of live video with password log on control and user management
Quality and bandwidth control	<ul style="list-style-type: none">• Adjustable video compression rate, frame rate, and resolution for video transmission

Standard Features

Multilingual GUI	<ul style="list-style-type: none">• Character graphic user interface in different languages (specified at time of order)
Pre-alarm recording	<ul style="list-style-type: none">• Pre-and post-alarm recording of the alarm images• Adjustable duration for pre-and post-alarm recording
PTZ Control Functionality	<ul style="list-style-type: none">• Software module to control PTZ receiver driver
Intelligent remote player	<ul style="list-style-type: none">• Playback recorded and on-line video on a remote computer through LAN, Internet, or telephone connection

General

Chassis	<ul style="list-style-type: none">• Available in desktop, rack mount, and industrial rated form factors• IP 66, NEMA 12, 4, and 4X options
Compression for digital video recording	<ul style="list-style-type: none">• MPEG 4 or Intel Indeo Wavelet compression (User selectable during software installation)
Operation temperature	<ul style="list-style-type: none">• 10 to 35°C
Operating systems supported	<ul style="list-style-type: none">• Window 98/NT/2000/XP, also support for Windows Pocket PC for PDA Client

Power Requirement

Maximum Power Consumption	<ul style="list-style-type: none">• 450 watts at 115 VAC
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Recording Storage Capabilities ¹

¹ Recording times are in days



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rvspro™

Remote Video Server Programmable

Jacksonville, FL | Newark, NJ | Washington, D.C. | Abu Dhabi, UAE | London, UK



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central monitoring - commercial applications - warehouses - ATM - banks - supermarkets - retail c
 utilities - stadiums - access control - central monitoring - commercial applications - warehouses -
 malls - law enforcement - parks - utilities - stadiums - access control - central monitoring - commer
 schools - transportation - airports - seaports - government - bridges - tunnels - law enforcement-s

rvspro™ feature comparison . . .

to Pelco, Kalatel, and Loronix comparable systems.

Feature	rvspro™	Traditional CCTV System with DVR*	Traditional CCTV System
Works with Traditional Analog Systems	✓	✓	✓
Viewable Live Video	✓	✓	✓
Digital Video Recording	✓	✓	
Provides Video to Existing Network Nodes (workstations, laptops, tablets, etc.)	✓	✓	
Camera control available to all Network Nodes	✓	✓	
Utilizes Windows-based Authentication and Security Measures	✓	✓	
Utilizes MPEG 4 Compression	✓		
Accessible by Personal Wireless Devices (PDAs, laptops, tablets, etc.)	✓		
Fully Scalable and Upgradeable: no System Limitations	✓		
Open Industry Standard Architecture	✓		
All components in a single unit	✓		
Video Can Be Stored and Archived on Various Media Formats	✓		
Storage Capacity Easily Expandable (CDs, DVDs, HDDs, Tape, Optical, etc.)	✓		
Optimized for Network Performance	✓		
Customized Intelligent Video Applications	✓		
Video Stabilization (Optional)	✓		
Object Tracking (Optional)	✓		
Camera Hand-off (Optional)	✓		

*Based on rvspro™, 8-camera, rack-mount system with premium software options.

Comparison based on technology listed above as known; subject to change without notice.

For a live demonstration please go to www.rvspro.com • For a live demonstration please go to

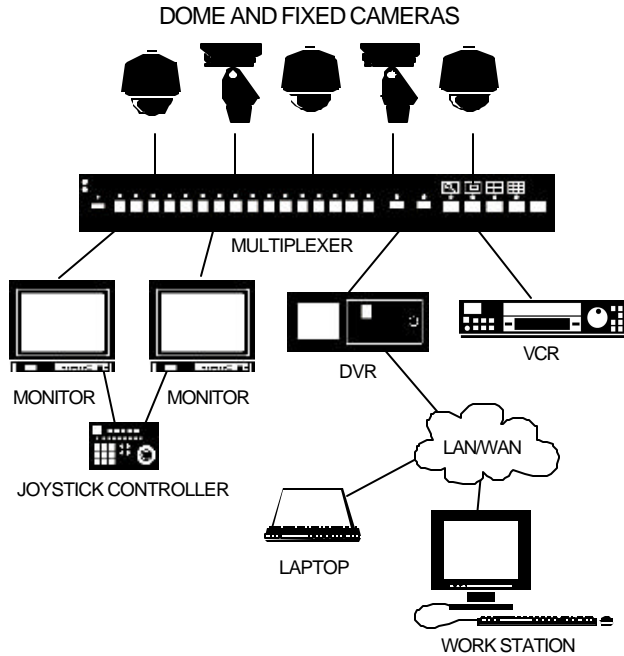
features

transportation - airports - seaports - government - bridges - tunnels - law enforcement - parks - banks - schools - retail chains - transportation - airports - seaports - government - bridges - special applications - warehouses - control - central monitoring -

Traditional CCTV vs. rvspro™ System



traditional CCTV system

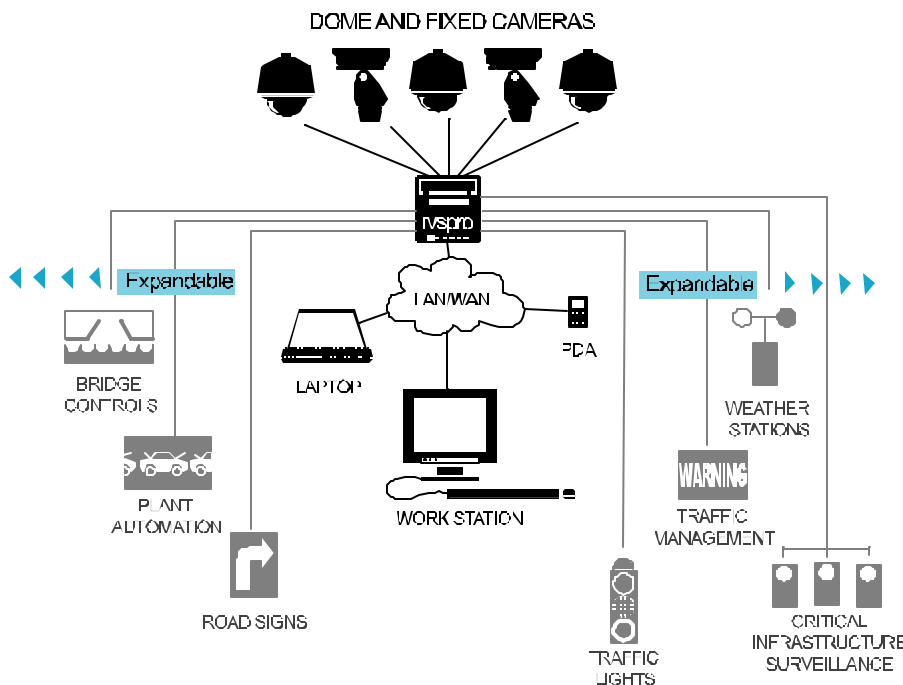


BEFORE

- Bulky system
- Limited applications
- Closed network not conducive to integration or maximum utilization

the rvspro™ system

Intelligent Video Solutions



AFTER

- User-friendly digital live video
- Unlimited applications
- Open architecture and scalability
- Easily expandable and upgradeable
- Easily integrated

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