

# Remote Eyes<sup>®</sup> Network Video Server

## 81 channel Digital Video Management System

The Remote Eyes **RESolution** line of video management systems offers users the best performance, remote transmission, and video search capability of any product in its class. Featuring IP camera support, up to 12 MP resolution, expansion up to 81 channels with integrated audio and optional POS network integration, Remote Eyes **RESolution** delivers advanced features and performance capabilities at a very affordable price.



All Remote Eyes Servers come bundled with FREE remote client software. All functions to monitor and manage the server can be handled either locally at the server or remotely using the remote client. IP camera support is a standard feature for the Network Video Server product.

Remote Eyes Servers are offered in a secure, industrial quality, rack mount chassis. All Remote Eyes rack mount Servers feature a locked front door to protect the system from unauthorized physical access. Software access controls and logs further protect the systems from unauthorized tampering and allow management review of all system access and access attempts.

The Remote Eyes Network Video Server package includes numerous built-in features such as DVD-RW, keyboard, mouse, Ethernet, and USB ports.

Remote Eyes Servers store video clips using a proprietary H.264+ derivative compressed video format which cannot be edited or altered. The video compression efficiency of the Remote Eyes Server makes it ideal for remote video transmission over affordable broadband.

## Product Features

- > Remote Eyes Server Software
- > Windows 10 Enterprise
- > Includes FREE multi-site remote client software
- > Supports 12 concurrent client connections
- > Up to 81 IP cameras supported
- > Shared external IP Address access
- > Synchronized audio recording
- > Up to 50 TB of video clip storage
- > Real-time live camera views (VGA)
- > Recording resolution up to 12 MP
- > Recording frame rate up to 60 fps (Depending on camera capability)
- > Motion triggered recording
- > Single click DVD burning
- > Simultaneous live viewing, recording, playback, and remote transmission
- > High-speed remote playback and clip download
- > Video clip search, retrieval, and playback by date/time/camera (local and remote)
- > Multiple camera synchronized playback
- > Rapid search for changed images ("smart search")
- > Video clip archiving on removable media or network accessible storage
- > Remote notification of motion by email, pager, cell phone, or remote client
- > POS, Access Control, and ATM text insertion and transaction review (optional software)
- > Network PTZ camera control
- > 2-way audio between remote client and server
- > Android and iOS client support
- > Digital Zoom on live view and playback

# Product Specifications

Chassis	Processor	Storage
<b>mRESNVR</b>	Intel	in TB
 5.4"(H) x 12.9"(W) x 13.5"(D)	i3	6
	i5	10
	i7	
<b>RESNVR</b>	Intel	in TB
 7"(H) x 19"(W) x 21.5" (D)	i5	10
		18
		24
	i7	30
		50



## Product Applications

- > High resolution recording up to 12 MP
- > Ideal for demanding surveillance applications such as casinos, government, schools, and retail
- > Live monitoring applications requiring real-time local display performance
- > Commercial grade local and remote video surveillance
- > Alarm verification (with remote access by monitoring company)
- > Simultaneous access by monitoring company, property manager, property owner, and law enforcement
- > Loss prevention
- > Remote management of personnel
- > Entry/egress management
- > Live monitoring of commercial sites



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