

Remote Eyes® mini-Server

4, 8, 12, and 16 camera Digital Video Management System

The Remote Eyes line of video servers, recognized for years as an industry leader, has been expanded to include a complete selection of H.264 servers, the latest generation of high resolution video platforms. Based on the Windows® XP Professional computing platform, Remote Eyes is an easy to learn and easy to use system which offers users the best performance, video storage and retrieval, and remote transmission of any product in its class.



All Remote Eyes mini-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.

Remote Eyes mini-Servers are offered in a specially designed reduced footprint package which is ideal for providing commercial grade video surveillance in limited space environments such as retail outlets and convenience marts. Software access controls and logs protect the system from unauthorized tampering and allow management review of all system access and access attempts.

The Remote Eyes mini-Server package includes numerous built-in features such as DVDRW, keyboard, mouse, Ethernet, and USB ports. Remote Eyes mini-Servers can be ordered in configurations supporting up to 16 cameras. Remote Eyes mini-Servers support 15 leading brand PTZ camera control protocols* and both NTSC and PAL* video formats.

Remote Eyes mini-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 mini-Server makes it ideal for remote video transmission over affordable broadband. Efficient video compression also allows Remote Eyes mini-Servers to achieve the same number of days of video storage using less than half the hard drive space required by leading competitors.

Product Features

- > Remote Eyes Server 8.0 Software
- > Windows XP Pro Secure Desktop
- > Supports 12 concurrent client connections
- > Small form factor chassis (5.4(H) X 12.9(W) X 15.3(D) inches)
- > Includes FREE multi-site remote client software
- > Shared external IP Address access
- > 4, 8, 12, or 16 camera inputs (BNC)
- > Synchronized audio recording*
- > Up to 2 TB of video clip storage
- > Real-time live camera views (VGA)
- > Recording resolution 704 x 480 (D1/4CIF)
- > Recording frame rate 15fps per channel at D1/4CIF resolution
- > Software motion detection and motion triggered recording
- > Simultaneous live viewing, recording, playback, and remote transmission
- > High-speed remote playback* and clip download
- > Synchronized multi-camera playback*
- > Video clip search, retrieval, and playback by date/time/camera (local and remote)
- > Rapid searching for changed images ("smart search")
- > Video clip archiving on removable media or network accessible storage
- > Remote notification of motion and alarm events by email, pager, cell phone, or remote client*
- > POS, Access Control, and ATM text insertion and transaction review (optional software)
- > PTZ camera control (remote and local) for major brands*
- > 2-way audio between remote client and server*
- > Live video monitoring using standard Web browser via webcasting*
- > Windows Mobile OS PDA Client*

*Coming Soon

Product Specifications

model number	cameras	storage (GB)
mRES04-500	4	500
mRES04-1000	4	1000
mRES04-2000	4	2000
mRES08-500	8	500
mRES08-1000	8	1000
mRES08-2000	8	2000
mRES12-500	12	500
mRES12-1000	12	1000
mRES12-2000	12	2000
mRES16-500	16	500
mRES16-1000	16	1000
mRES16-2000	16	2000



Product Applications

- > **Designed to fit tight spaces (e.g. retail, convenience marts)**
- > **Commercial grade local and remote video surveillance**
- > **Alarm verification (with remote access by monitoring company)**
- > **Loss prevention**
- > **Remote management of personnel**
- > **Entry/egress management**
- > **Live monitoring of commercial sites**



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