

Futrieval - Review Station

Versatile Review and Live Monitoring Workstation

Futrieval's Review Station software brings advanced surveillance monitoring functionalities to the hands of the operators. The Monitoring Workstation allow users to perform fundamental functions like Live and Review Monitoring, and sophisticated functions like Instant Reverse Playback, and Synchronized Playback of multiple video footages. The Review Station not only serves the surveillance needs for alarm triggered actions, it also provides alarms for other crucial system components like the VMSs, NVRs, and Encoders; to ensure the whole system is delivering mission critical level of performance.

Key Features

- ⌚ Viewing Up To 16 Videos and Audios Simultaneously
- ⌚ Synchronized Playback
- ⌚ Instant Reverse Playback
- ⌚ Multiple Viewing Modes – Single Video, 2x2, 4x4, 5+1, etc.
- ⌚ Camera Sequencing
- ⌚ Video Search by Date & Time
- ⌚ Alarm Subscription, Acknowledgement, and History Retrieval
- ⌚ Alarm Triggered Actions
- ⌚ System Health Check and Status Monitoring
- ⌚ Image Capture with Date and Time Stamps
- ⌚ Configurable GUI in English, Traditional and Simplified Chinese
- ⌚ Programmable On-Screen Display Messages in English, Traditional and Simplified Chinese
- ⌚ Interactive Map
- ⌚ Perform PTZ and Preset Functions On Screen



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Superb Flexibility and Expandability

The Review Station software runs on standard PC, which allows technicians with PC knowledge to perform maintenance tasks easily and expansion is a breeze. The software is configurable to present English, Traditional and Simplified Chinese User Interface, and allows up to 16 simultaneous live and playback sessions with bi-directional audio, Instant Reverse Playback, and up to 4 Synchronous Playbacks. Synchronous Playbacks allows operators to view different cameras at the same time, providing a macro view of any given incident (provided there are multiple cameras coverage) to enable operators to work more efficiently during incident review and investigation. The software also provides standard functions like on-screen overlay display of camera and time details in English and Chinese, on-screen PTZ and dome functionality controls, backup footages to disk or external media by searching through Date & Time. The interactive map allows operators to perform camera selection, and to view the overall status of the whole System.

System Requirements

CPU	Intel Core i7 3.4GHz or better
Memory	8GB DDR-3 1066MHz or better
Storage	1 x 500GB SATA2
Ethernet (Primary)	1 x Gigabit Ethernet
Ethernet (Secondary)	1 x 10/100M Ethernet for Control Keyboard
Graphic Card	nVidia 9600GT chipset
External Media	DVD±RW 22X with Nero Burning Tools
Power Supply	420W, AC110/220V
Chassis	Standard ATX Size Chassis
Operating Temperature & Humidity	10°C - 35°C, 10 – 80% non-condensing
Operating System	Microsoft Windows XP Professional SP2 with .Net framework 3.0, Windows Vista or Windows 7.