

DVR Support List

Access Control System(ACS)

| | | | American Dynamics | Dedicated Micros | Insight VideoNet | Integral | Panasonic | Pelco | Salient |
|--------------------|--------------------------|------------------------------|----------------------------|------------------|------------------|----------|-----------|-------------------|---------------|
| | | | Intellex 2.4, 3.0-3.2, 4.0 | NetVu | V-Net DVMS | All DVRs | WJ-HD300 | DX7100/ DX8000 | Complete View |
| FEATURES SUPPORTED | | | | | | | | | |
| 1 | Live video | Live Video Display | Y | Y | Y (1a) | Y | Y | Y | Y |
| 2 | (Mview) | Split Views | Y | Y | - | - | Y | - | - |
| 3 | Video | Resolution Control | Y | Y | - | - | - | - | Y |
| 4 | Playback | Quality Control | Y | - | - | - | - | - | Y |
| 5 | Video Clips | Video Clip Playback | Y | Y | Y | Y | Y | Y | Y |
| 6 | | Video Clip Playback Controls | Y (7a) | Y | Y | Y | Y | Y | Y |
| 7 | | Image Print during Playback | - | - | - | - | - | - | - |
| 8 | | Video Clip Email | Y | - | Y | Y | - | Y | Y |
| 9 | | Video Clip AVI Export | Y | - | - | Y | - | Y | Y |
| 10 | | Manual (Clip) | Y | - | Y | Y | Y | Y (11a) | - |
| 11 | Monitoring Notifications | Motion Detection | Y | - | Y | Y | Y | Y (12a) | Y |
| 12 | | Video Loss | - | - | Y | Y | Y | Y (13a) | Y |
| 13 | | Dry Contacts | Y | - | - | - | - | - | - |
| 14 | Event/Alarm Recording | Event (SmartNode) | Y | - | Y | Y | Y | Y | Y |
| 15 | | DVR-Alarm Pre-Recording | Y | - | - | Y | Y | Y (16a) | Y (16b) |
| 16 | | DVR-Alarm Clip Reporting | Y (17a) | - | Y | - | Y | Y (17b) | Y |
| 17 | PTZ via DVR | PTZ Controls via DVR | Y | Y | Y | Y | Y | Y | Y |
| 18 | Additional | Auto-import of | - | - | Y | - | - | - | Y |

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| | | | Verint (Loronix) | Verint (SmartSight) | Vicon | GE | GE | GE |
|--------------------|-----------------------------|---------------------------------|---------------------------|-------------------------|--------------|-------------------|-------------|--------|
| | | | CCTVWare (4.2 - 4.5.1) | nDVR (2.5/ 3.0/ 3.5) | ViconNet 3.0 | DVMRe CT/CT II | SymSafe Pro | SymDec |
| FEATURES SUPPORTED | | | | | | | | |
| 1 | Live video | Live Video Display | Y | Y (1a) | Y | Y | Y | Y |
| 2 | (Mview) | Split Views | - | - | - | Y | Y | Y |
| 3 | Video | Resolution Control | Y | - | - | Y | - | - |
| 4 | Playback | Quality Control | - | - | - | Y | - | - |
| 5 | Video Clips | Video Clip Playback | Y | Y | Y | Y | Y | Y |
| 6 | | Video Clip Playback Controls | Y | Y | Y | Y | Y | Y |
| 7 | | Image Print during Playback | Y | - | - | - | - | - |
| 8 | | Video Clip Email | Y | Y | - | - | - | - |
| 9 | | Video Clip AVI Export | Y | - | - | - | - | - |
| 10 | | Manual (Clip) | Y | Y | - | - | - | - |
| 11 | Monitoring Notifications | Motion Detection | Y | Y | - | - | Y | Y |
| 12 | | Video Loss | Y | Y | - | - | Y | Y |
| 13 | | Dry Contacts | - | - | - | - | - | - |
| 14 | Event/Alarm Recording | Event (SmartNode) | Y | Y | - | - | Y | Y |
| 15 | | DVR-Alarm Pre-Recording | Y | - | - | - | - | - |
| 16 | | DVR-Alarm Clip Reporting | Y | Y | - | - | Y | Y |
| 17 | PTZ via DVR | PTZ Controls via DVR | - | Y | Y | Y | Y | Y |
| 18 | Additional | Auto-import of | - | Y | Y | - | - | - |

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FOOTNOTES

- 1a - SmartSight SDK Licenses required: SmartNode-1, each Auto-Popup user-1, max. 4 for video QuadView for each OpsApp Web browser
- 5a - Will display video clips, but does not support time-based search
- 7a - Both Intellex and Ortega clip playback controls are available for use
- 11a - Supported if Pelco DX7100 recording setting is Schedule or 24x7
- 12a - Motion Detection is supported only in DX7100
- 13a - Video Loss is supported only in DX7100
- 16a - Supported if Pelco DX7100 recording setting is Schedule or 24x7
- 16b - Supported indirectly by configuring the event/alarm on the DVR
- 17a - Only when triggered by Motion Detection
- 17b - Only when triggered by Motion Detection in Pelco DX7100
- 18a - When PTZ camera control is not available through the DVR, it is still available through a separate PTZ SmartNode

FEATURES -- DESCRIPTIONS

Live Video

1. Live Video Display -- In MapViews, QuadView and Events

Multi-View (Mview) Video Playback

2. Split Views -- Split View window-quantities of (1,4,9,16)
3. Resolution Control -- Pixels per Square Inch
4. Quality Control -- Picture Quality through selecting Compression Algorithm

Video Clip Recording

5. Video Clip Playback -- Display alarm and non-alarm video clips
6. All Recorded Clip Playback -- Playback any portion of any of the recorded video
7. Video Clip Playback Controls -- Forward, Backward. May include: Pause, Resume, Speed, Print.
8. Image Print during Playback -- Prints the still picture of an image selected during the video clip's playback
9. Video Clip Email -- Emails clip information so user can use email to view clip through FS
10. Video Clip AVI Export -- Exports Video Clip to an AVI file

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11. Manual (Clip) Recording -- On-screen button that auto-generates 30 second video clip

Monitoring Notifications

12. Motion Detection -- DVR-Motion Detection alarms sent to FS

13. Video Loss -- DVR-Video Loss alarms sent to FS

14. Dry Contacts -- DVR-Dry Contact alarms sent to FS

Event/Alarm Recording

15. Event (SmartNode) recording -- FS can command DVR to generate recordings

16. DVR-Alarm Pre-Recording -- DVR accepts commands for recording video for a time period just prior to the event/alarm

17. DVR-Alarm Clip Reporting -- Clip recordings triggered by DVR-Alarms available to FS

PTZ

18. PTZ Controls via DVR (18a) -- Rather than PTZ controls through an additional PTZ-SmartNode

Additional Features

19. Auto-import of Camera Configuration -- Automatically imports connected-camera configuration data and then supports linked Devices in the IDE