



Release Notes 5.5.34

OVERVIEW

This page contains information regarding our latest development update available for [download](#) on 9/26/2014.

- Web Client
 - Video Clipping Improvements
 - Addressed bugs with Active Directory View Effective permissions sets
- Monitor Station
 - Synchronized player Improvements
 - Addressed field issues with audio notifications for alarm windows
 - Added PTZ Home Position to Rules Manager Actions
 - Added Alarm ID to Alarm Names in Facility Map
- New Camera Support

Version Added	Manufacturer	Model	Features
5.5.34	Absolutron	All Absolutron cameras, and Sentry360 OEMS.	Addressed Web Client JPEG issue
5.5.34	ACTi	ACTi cameras that employ serial PTZ	The minority of ACTi PTZ cameras use serial port controlled PTZ. For these cameras we had been forcing the serial port settings to 8,N,1,2400. Now we will not set any setting by default, and shift the responsibility for setting the correct setting to the user. This allows users to use non-standard serial port settings, for controlling serial port PTZ cameras.
5.5.34	Arecont	All Arecont 4 th generation single channel cameras.	Added Two-Way Audio support for Arecont cameras.
5.5.34	Sentry 360	InSight DM 220 InSight DM 240 InSight IP 190 InSight IP 200 Insight IP 220	Camera Log AUX Auto-Focus
5.5.34	DynaColor	SMB W-H SMB X-J SMB X-L SMB X-M SMB X-N Ultra X-5 Ultra Z-A Ultra Z-6 Ultra Z-7 * Ultra Z-8 720 Series PTZ * 820 Series PTZ *	H264, MPEG4, JPEG video capture Audio Capture Motion Detection Camera Log Show Clock Set Compression Set FPS Flip 1x DI Capture 1x DO Trigger Zoom/Focus * Preset Set/Recall/Delete * WebClient JPEG AUX Auto-Focus
5.5.34	DynaColor	Versatile W-2 Versatile W-3 Versatile W-5 Versatile W-7 Versatile W-A Versatile W-B Ultra X-7 Ultra X-B	Camera Log AUX Auto-Focus
5.5.34	Marshall Electronics	All camera models	Fixed a bug that prevented the Webclient JPEG feature from working.
5.5.34	Marshall Electronics	VS-11, VS-14 VS-102, VS-103 VS-330, VS-331, VS-351 VS-359, VS-370 VS-540, VS-541, VS-542, VS-551, VS-570, VS-571, VS-574	H264 and JPEG Video Capture Audio Capture Motion Detection Camera Log Show Clock Set Compression Set Fps

		VS-5310, VS-5320, VS-6300 VS-7300	2x DI Capture 2x DO Trigger Pan/Tilt/Zoom/Focus/Iris Preset Set/Recall WebClient JPEG AUX Auto-Focus
5.5.34	Axis	P8221	Two-Way Audio Support Enabled
5.5.34	Pelco	Sarix Cameras	Camera Log Support Enabled
5.5.34	Honeywell	HD4DIP	MPEG4 Video Capture Audio Capture Camera Log
5.5.34	Arecont	AV2225, AV3225, AV5225, AV10225, AV2226, AV3226 AV2245, AV3245, AV5245, AV2246, AV3246 AV1455, AV2455, AV3455, AV5455, AV2456, AV3456	H264 and JPEG Video Capture Audio Capture Motion Detection Camera Log Set Resolution Set Compression Set FPS Flip 1x DI Capture 1x DO Trigger WebClient JPEG Aux Auto-Focus
5.5.34	Sentry 360	InSight IP 4K FullSight IP 12180	H264 and JPEG Video Capture Motion Detection Camera Log Set Resolution Set Compression Set FPS WebClient JPEG
5.5.34	Vicon	Vicon VND-970IP	MPEG4 and JPEG Video Capture Audio Capture Motion Detection Camera Log Show Clock Set Resolution Set Compression Set FPS Flip 1x DI Capture 1x DO Trigger WebClient JPEG
5.5.34	American Dynamics	Illustra 600 Illustra 610	H264 and JPEG Video Capture Audio Capture Motion Detection Camera Log Show Clock Set Compression Set FPS Flip

			2x DI Capture 1x DO Trigger WebClient JPEG
5.5.34	Infinoa	Infinoa V1828N	MPEG4 Video Capture Set Resolution Set Compression Set FPS Pan/Tilt/Zoom/Focus/Iris Preset Set/Recall/Delete WebClient JPEG
5.5.34	Dahua	All Dahua cameras and OEMs	Updated WebClient JPEG support. WebClient JPEG video now streams at a max FPS of 10, instead of a max FPS of 1. *Note: This update requires the camera to have firmware no older than the following: 2.420.0000.0.T, build : 2014-08-02
5.5.34	Dahua	“Ultra-smart” PTZ Series SD65118, SD65120, SD65130, SD65220, SD65230, SD65320 SD6A118, SD6A120, SD6A130, SD6A220, SD6A230, SD6A320 SD6AW130, SD6AW220, SD6AW230, SD6AW320 SD65S220, SD6AS220	H264 and JPEG Video Capture Audio Capture Motion Detection Camera Log Set Codec Set Compression Set FPS 1xDI Capture Pan/Tilt/Zoom/Focus/Iris Preset Set, Recall, Delete WebClient JPEG
5.5.34	Dahua	IPC Series K100, K200, KW10, KW12, KW100, HD1100, HF5100, HF5200, HF8301, HDB4100, HDB4200, HDB4300, HDB5100, HDB5200, HDB5202, HDB5502, HDB8301, HDW1100, HDW4100, HDW4200, HDW4300, HFW1100, HFW4100, HFW4200, HFW4300, HFW5100, HFW5200, HFW5202, HFW5300, HFW5302, HFW5502, HFW8301, HDBW1100, HDBW4100, HDBW4200, HDBW5100, HDBW5200, HDBW5202, HDBW5300, HDBW5302, HDBW5502, HDBW8301	H264 and JPEG Video Capture Audio Capture Motion Detection Camera Log Set Codec Set Compression Set FPS 1xDI Capture WebClient JPEG * AUX Auto-Focus * Note: All cameras ending in 02 support auto-focus.

<p>5.5.34</p>	<p>Panasonic</p>	<p>WV-SFN310, WV-SFN311 WV-SFR310, WV-SFR311 WV-SFV310, WV-SFV311</p>	<p>H264 and JPEG Video Capture Audio Capture Motion Detection Camera Log Show Clock Set Resolution Set Compression Set FPS Flip 1x DI Capture 1x DO Trigger WebClient JPEG Auto-Discovery AUX Auto-Focus</p>
<p>5.5.34</p>	<p>GKB</p>	<p>GKB RTSP IP Cameras</p>	<p>H264, MPEG4, and JPEG Video Capture Audio Capture Camera Log Set Resolution Set Compression Set FPS</p> <p>Note 1: Video and Audio capture will not work unless you discover the cameras RTSP port using the GKB loader, and configure the RTSP port in our software.</p> <p>Note 2: Set Resolution, Set Compression, and Set FPS will not work unless you discover the cameras HTTP port using the GKB loader, and configure the HTTP port in our software.</p> <p>Note 3: This camera was supported in previous versions of our software, but somehow support was disabled in recent versions of our software. This update restores the previous support.</p>