



Release Notes – IP Server 6.3.2

OVERVIEW

This document contains information regarding our latest development update with IP Server 6.3 and VI Monitor Client 6.3.2 available for download on June 15, 2016. Detailed instructions on how to use each feature are included in the Video Insight End User Guide.

VI MONITOR & IP SERVER

- Date/time Picker added to Create Clip function
- Rules Manager enhancements
- Adding ability to clip from Access View
- Live Window improvements - store previous screen location
- Bug fixes and other performance improvements

WEB CLIENT

- Added option to redirect to HTTP site
- Autoplay bookmarks
- Dynamic downsampling setting for Low Speed video
- Added option for audio for door alerts (Access control integration required*)
- 15+ bug fixes and enhancements

ANDROID 3.1.2

Now available on the Video Insight Google Play Store as of May 13, 2016

- Added door support for Paxton integration
- Bug fixes and enhancements

CAMERA INTEGRATION

Manufacturer	Model	Features
LG Lilin Messo Microseven MileSight Camdeor Clairvoyant Hawking Lumenera	All supported models and OEMS by the listed brands.	The following features have been Added, Enabled, or Verified for these cameras: Camera Authentication Status Camera Logging Quick Close/StopStream
Panasonic (New Features)	BB-SC384A DG-SC386 DG-SW395J, DG-SW395AJ DG-SW396J, DG-SW396AJ WV-SC384 WV-SC386 WV-SC387 WV-SC588 WV-SW395, WV-SW395A WV-SW396, WV-SW396A WV-SW397, WV-SW397A WV-SW598, WV-SW598J	Updated Draw Zoom to support PTZ Centering. Now Draw Zoom has three modes: 1) Center and Zoom 2) Center Only 3) Zoom Reset
Panasonic (New Cameras)	WV-SFN110 WV-SFN130 WV-SFV110 WV-SFV110M WV-SFV130 WV-SFV130M	H264 and JPEG Video Capture Audio Capture Dual Streaming Motion Detection Video Analytics Camera Logging Show Clock Set Resolution Set Compression Set FPS Flip Web Client JPEG Auto-Discovery Panasonic License
TCLink Toshiba Trendnet Gadspot VCenter Mobotix Moxa Oncam ONVIF Cameras	All supported models and OEMS by the listed brands.	The following features have been Added, Enabled, or Verified for these cameras: Camera Authentication Status Camera Logging
LTS (New Cameras)	CMIP3042W-28 CMIP3142W-28S	H264 Video Capture Dual Streaming Audio Capture Motion Detection VCA Camera Logging Show Clock Set Resolution Set Compression

		Set FPS Flip 1x DI Capture 1x Do Trigger Web Client JPEG
All Brands	All Cameras	Changes have been made to StopStream() , and Close() to shut down the server quicker and more efficiently.
Panasonic Panogenics	All supported models and OEMS by the listed brands.	The following features have been Added, Enabled, or Verified for these cameras: Camera Authentication Status Camera Logging
Vivotek (New Fixed Cameras)	AB5156, AB5353 AB5376, AB5396 AD5125, AD5196 BB5116, BB5315 BD5115, BD5336 FD8155 FD8163, FD8165, FD8166, FD8167 FD816B, FD816C FD8171, FD8173 FD8181, FD8182 FD8355 FD8363, FD8369 FD836B FD8371, FD8373 FD8381, FD8382 IB8338 IB836B IB8373 IB8381, IB8382 IP8152 IP8166, IP816A MD8563 SC8131 TB5328, TB5369 TB53B6 TD5196, TD51B6 TD5328	H264, MPEG4, or JPEG Video Capture Audio Capture Motion Detection Camera Logging Show Clock Set Resolution Set Compression Set FPS Flip 1x DI Capture 1x DO Trigger Web Client JPEG Auto-Discovery
Vivotek (New PTZ Cameras)	AS5336 BS5332 SD8161 SD8333 VS8100	H264, MPEG4, or JPEG Video Capture Audio Capture Motion Detection Camera Logging Show Clock Set Resolution Set Compression Set FPS Flip 1x DI Capture 1x DO Trigger Pan/Tilt/Zoom Preset Set/Add/Delete Web Client JPEG Auto-Discovery

Vivotek (New 360 Cameras)	AF5127, AF5147 CC8130, CC8370 FE8180, FE8182 FE8191, FE8391 MS8391 VC8101	H264, MPEG4, or JPEG Video Capture Audio Capture Motion Detection Camera Logging Show Clock Set Resolution Set Compression Set FPS Flip 1x DI Capture 1x DO Trigger Web Client JPEG Auto-Discovery 360 Dewarp
Pelco Pixord Planet	All supported models and OEMS by the listed brands.	The following features have been Added, Enabled, or Verified for these cameras: Camera Authentication Status Camera Logging
LS Vision (New Camera)	LS-HD2200P-C	H264 Video Capture Audio Capture Motion Detection Camera Logging Show Clock Set Resolution Set Compression Set Framerate Flip Web Client JPEG Capture
Veilux (New PTZ Cameras)	VPIP-2M22X VPIP-2MIR22X VPIP-3M30X VPIP-3MIR30X	H264 Video Capture Audio Capture Motion Detection VCA Camera Logging 2xDI Capture Pan/Tilt/Zoom/Focus/Iris Preset Set/Recall/Delete Web Client JPEG Zero-License
Veilux (New Fixed Cameras)	VBIP-2V-I, VBIP-2V-IZ VBIP-4V-I, VBIP-6V-I VMBIP-2V-I VSIP-2-I, VSIP-2-IL VSIP-2V-IL, VSIP-4-I VVIP-2V-I, VVIP-4V-I	H264 Video Capture Audio Capture Motion Detection VCA Camera Logging 2xDI Capture Web Client JPEG Zero-License
Intellinet IPCVTR IPS IQeye ISD ITX Janteq JVC	All supported models and OEMS by the listed brands.	The following features have been Added, Enabled, or Verified for these cameras: Camera Authentication Status Camera Logging Quick Close/StopStream
Panasonic	Panasonic VMD Area	H264 and JPEG Video Capture

(New Camera)		<p>HTTPS Video Capture Audio Capture Dual Streaming Camera Logging Motion Detection 3x DI Capture 1x DO Trigger Pan/Tilt/Zoom Preset Set/Add/Delete Web Client JPEG Panasonic Auto-License AUX-Auto Focus</p> <p>Note: This special camera class supports VMD Areas.</p>
Axis (New Camera)	A8004-VE	<p>H264 Video Capture Two Way Audio Dual Streaming Motion Detection VCA Camera Logging Show Clock Set Resolution Set Compression Set FPS Flip 4x DI Capture 3x DO Trigger Auto-Discovery Web Client JPEG</p> <p>Note: This is a Network Door Station DI 1 is the Call Button DO 6 is the Door Lock TWA may take a few seconds to engage</p>
Sony Speco StarDot Sunell TCLink	All supported models and OEMS by the listed brands.	The following features have been Added, Enabled, or Verified for these cameras: Camera Authentication Status Camera Logging
Veilux (New Fixed Cameras)	VBIP-13V-H, VBIP-2A-H VBIP-2IR-A-H, VBIP-2V-H VBIP-2V-M-H VMIP-13-H VSIP-2-POE, VSIP-2V-H VVIP-13V-H, VVIP-2A-H VVIP-2IR-A-H, VVIP-2V-H	<p>H264 Video Capture Audio Capture Motion Detection Camera Logging 1xDI Capture Web Client JPEG Zero-License</p>
Veilux (New PTZ Cameras)	VPIP-3MINI-12X	<p>H264 Video Capture Audio Capture Motion Detection VCA Camera Logging 2xDI Capture Pan/Tilt/Zoom/Focus/Iris Preset Set/Recall/Delete Web Client JPEG</p>

		Zero-License
IDView (New Fixed Cameras)	IV-PBU3122MP-AND IV-PBU3122MP-ADNZ	H264 Video Capture Audio Capture Motion Detection VCA Camera Logging 2xDI Capture Web Client JPEG
Interlogix (New Fixed Cameras)	TVC-M1220, TVC-M1245 TVC-M2220, TVC-M3220 TVC-M3245, TVC-M5220 TVC-M5225 TVC-N210, TVC-N220 TVC-N225, TVC-N240 TVD-M1210, TVD-M1225 TVD-M1245, TVD-M2210 TVD-M2225, TVD-M3210 TVD-M3225, TVD-M3245 TVD-M5225 TVD-N210, TVD-N225 TVD-N245 TVW-1107, TVW-1108 TVW-1109, TVW-3107 TVW-3108, TVW-3109	H264 Video Capture Dual Streaming Two-Way Audio Motion Detection VCA Camera Logging Show Clock Set Compression Set Framerate 1x DI Capture 1x DO Trigger Web Client JPEG
Interlogix (New Fixed Cameras)	TVB-1101, TVB-1102 TVB-1103, TVB-1104 TVB-1105, TVB-3101 TVB-3102, TVB-3103 TVB-3104, TVB-3105 TVD-1101, TVD-1102 TVD-1103, TVD-1104 TVD-1105, TVD-1106 TVD-3101, TVD-3102 TVD-3103, TVD-3104 TVD-3105, TVD-3106 TVW-1101, TVW-1102 TVW-1103, TVW-1104 TVW-1105, TVW-1106 TVW-1110, TVW-1111 TVW-1112, TVW-1113 TVW-1114, TVW-1115 TVW-3101, TVW-3102 TVW-3103, TVW-3104 TVW-3105, TVW-3106 TVW-3110, TVW-3111 TVW-3112, TVW-3113 TVW-3114, TVW-3115	H264 Video Capture Dual Streaming Two-Way Audio Motion Detection VCA Camera Log Show Clock Set Resolution Set Compression Set FPS Flip 1x DI Capture 1x DO Trigger Web Client JPEG AUX Auto-Focus
Interlogix (New Fixed Cameras)	TVB-1201, TVB-1202 TVB-1203, TVB-3201, TVB-3202, TVB-3203 TVC-1201, TVC-1202	H264 Video Capture Dual Streaming Two-Way Audio Motion Detection VCA

	<p>TVC-3201, TVC-3202</p> <p>TVD-1201, TVD-1202 TVD-1203, TVD-1204 TVD-1205, TVD-3201 TVD-3202, TVD-3203 TVD-3204, TVD-3205</p> <p>TVF-1101, TVF-1102 TVF-1103, TVF-1104 TVF-3101, TVF-3102 TVF-3103, TVF-3104</p>	<p>Camera Log Show Clock Set Resolution Set Compression Set FPS Flip 1x DI Capture 1x DO Trigger Web Client JPEG AUX Auto-Focus</p>
<p>Interlogix (New PTZ Cameras)</p>	<p>TVP-1101, TVP-1102 TVP-1103, TVP-1104 TVP-1105, TVP-1106 TVP-1122, TVP-3101 TVP-3102, TVP-3103 TVP-3104, TVP-3105 TVP-3106, TVP-3122 UVP-N120</p>	<p>H264 Video Capture Dual Streaming Two-Way Audio Motion Detection VCA Camera Log Show Clock Set Resolution Set Compression Set FPS Flip 7x DI Capture 2x DO Trigger Pan/Tilt/Zoom/Focus/Iris Preset Set/Add/Delete Draw Zoom Web Client JPEG AUX Auto-Focus</p>
<p>PointGrey PSIA Samsung Sanyo SightLogix</p>	<p>All supported models and OEMS by the listed brands.</p>	<p>The following features have been Added, Enabled, or Verified for these cameras: Camera Authentication Status Camera Logging</p>
<p>Genesis CCTV (New Cameras)</p>	<p>IPMVD-3MPVFIR IPOD-1MPIR IPOD-2MPIR IPOD-3MPIR IPVD-3MPDN IPVD-3MPIR3X IPVD-5MPIR2X IPWPB-1MPIR IPWPB-2MPIR IPWPB-3MPIR IPWPB-3MPIR3X IPWPB-5MPVFIR</p>	<p>H264 and JPEG Video Capture Audio Capture Dual Streaming Motion Detection Camera Logging Show Clock Set Codec Set Resolution Set Compression Set Framerate Flip 1x DI Capture Aux Auto-Focus Web Client JPEG</p>
<p>Advidia (New Camera)</p>	<p>A-Series Expert Mode</p>	<p>H264 Video Capture Audio Capture Motion Detection Web Client JPEG Zero-Licensing Note: This replaces TGCC Hypervision OMD</p>

IDIS (Camera Updates)	All IDIS Cameras	Updated the IDIS Camera support to remove redundant and legacy models.
Truen TVT	All supported models and OEMS by the listed brands.	The following features have been Added, Enabled, or Verified for these cameras: Camera Authentication Status Camera Logging
Samsung (New PTZ Cameras)	SNP-5321, SNP-5430 SNP-6230, SNP-6321 SNP-L5233, SNP-L6233 SNP-L6322 SNZ-6320	H264, MPEG4, and JPEG Video Capture Dual Streaming Audio Capture Motion Detection VCA Camera Logging Show Clock Set Codec Set Resolution Set Compression Set FPS Flip/Mirror/Rotate 180 4x DI Capture 2x DO Trigger Pan/Tilt/Zoom/Focus Preset Set/Add/Delete Web Client JPEG Auto-Discovery
Samsung (New Fixed Cameras)	SNB-6005, SNB-6011 SNB-8000, SNB-9000 SNF-8010 SNO-5084 SNV-6013, SNV-6085, SNV-8080	H264, MPEG4, and JPEG Video Capture Dual Streaming Audio Capture Motion Detection VCA Camera Logging Show Clock Set Codec Set Resolution Set Compression Set FPS Flip/Mirror/Rotate 180 1x DI Capture 1x DO Trigger Web Client JPEG Auto-Discovery AUX Auto-Focus
Samsung (New Fixed Cameras)	SND-L5013, SND-L5083 SND-L6012, SND-L6013 SND-L6083 SNO-L5083, SNO-6013 SNO-L6083 SNV-L5083, SNV-L6013 SNV-L6014, SNV-L6083	H264 and JPEG Video Capture Dual Streaming Audio Capture Motion Detection VCA Camera Logging Show Clock Set Codec Set Resolution Set Compression Set FPS Flip/Mirror/Rotate 180 Web Client JPEG Auto-Discovery