



Release Notes – Video Insight 7.1.1

Maintenance Release

OVERVIEW

This document contains information regarding our latest development update with IP Server 7.1.1 and VI MonitorPlus 7.1.1. Clients using version 7.0 are recommended to upgrade to 7.1.1.

Check with your system administrator for upgrade details.

VI MonitorPlus: Recommended System Requirements

IP Server Version	VI MonitorPlus requires IP Server 7.0 or higher. VI Monitor users are able to connect to an upgraded server. VI Monitor is compatible with Version 7.0 Server, but Panasonic recommends using VI MonitorPlus. <table border="1" data-bbox="391 968 1411 1236"><thead><tr><th data-bbox="391 968 646 1035"></th><th data-bbox="646 968 1070 1035">VI Monitor</th><th data-bbox="1070 968 1411 1035">VI MonitorPlus</th></tr></thead><tbody><tr><td data-bbox="391 1035 646 1136">IP Server V 6.X or prior</td><td data-bbox="646 1035 1070 1136">Compatible</td><td data-bbox="1070 1035 1411 1136">Not Compatible</td></tr><tr><td data-bbox="391 1136 646 1236">IP Server V 7.X or higher</td><td data-bbox="646 1136 1070 1236">Compatible <i>(not recommended)</i></td><td data-bbox="1070 1136 1411 1236">Compatible</td></tr></tbody></table>		VI Monitor	VI MonitorPlus	IP Server V 6.X or prior	Compatible	Not Compatible	IP Server V 7.X or higher	Compatible <i>(not recommended)</i>	Compatible
	VI Monitor	VI MonitorPlus								
IP Server V 6.X or prior	Compatible	Not Compatible								
IP Server V 7.X or higher	Compatible <i>(not recommended)</i>	Compatible								
Processor/CPU	6th Generation or better Intel Core processor (3.1 GHz quad-core+)									
Memory	8GB+									
Network	1 Gb/s+									
Screen Resolution	1920 X 1080									

VI MonitorPlus Improvements and Features

- Login performance improvements
- General left tree navigation performance improvements
- Ability to cycle custom views
- Support for I-VMD for Panasonic Extreme camera models
- Support for Panorama dewarping for 360-degree cameras
- Bug fixes

Known Limitation & Issues

- ROI Motion Search
 - Not supported on dewarped 360-degree images.
 - ROI Motion Searching is supported in a single workspace at a time.
 - In some environments, motion events may not appear in results window.
 - This is a memory-intensive feature and higher memory utilization may be observed.

Camera Integrations

Manufacturer	Model	Features Supported
ACTi (New Cameras)	D91	H264 and JPEG Video Capture Motion Detection Show Clock Set Codec Set Resolution Set Compression Set Framerate Flip Web Client JPEG Auto Discovery
	D92	
	E91	
	E92	
	E93	
	E94	
	E95	
	E96	
	E97	
	E98	
	E911	
	E912	
	E913	
	E914	
ACTi (New Cameras)	E918	H264 and JPEG Video Capture Motion Detection Audio Capture Show Clock Set Codec Set Resolution Set Compression Set Framerate Flip Web Client JPEG Auto Discovery
	E918M	
	E919	
	E919M	
	E920	
	E920M	
	E921	
	E921M	
	E922	
	E922M	
	E923	

	<p>E923M</p> <p>E936</p> <p>E936M</p> <p>Q91</p>	
ACTi(New PTZ Cameras)	<p>B945</p> <p>B949</p> <p>I98</p> <p>I915</p>	<p>H264 and JPEG Video Capture</p> <p>Motion Detection</p> <p>Audio Capture</p> <p>Two-Way Audio</p> <p>Show Clock</p> <p>Set Codec</p> <p>Set Resolution</p> <p>Set Compression</p> <p>Set Framerate</p> <p>Flip</p> <p>4x DI Capture</p> <p>2x DO Trigger</p> <p>Pan/Tilt/Zoom/Focus</p> <p>Preset Set/Add/Delete</p> <p>AUX Auto-Focus</p> <p>Web Client JPEG</p> <p>Auto Discovery</p>
Advidia (New Camera)	<p>A-427-V</p>	<p>H265 and H264 Video Capture</p> <p>Dual Streaming</p> <p>Motion Detection</p> <p>VCA</p> <p>Audio Capture</p> <p>Show Clock</p> <p>Set Codec</p> <p>Set Resolution</p> <p>Set Compression</p> <p>Set Framerate</p> <p>Flip</p> <p>2x DI Capture</p> <p>2x DO Trigger</p> <p>Web Client JPEG</p> <p>AUX Auto-Focus</p> <p>Auto-Discovery</p> <p>Zero-License</p>
Panasonic (New 360 Cameras)	<p>WV-X4170</p> <p>WV-X4171</p> <p>WV-X4570L</p> <p>WV-X4570LM</p>	<p>H265 and H264 Video Capture</p> <p>Dual Streaming</p> <p>Motion Detection</p> <p>Audio Capture</p> <p>Show Clock</p>

		Set Codec Set Resolution Set Compression Set Framerate 3x DI Capture 1x DO Trigger Pan/Tilt/Zoom Preset Recall Web Client JPEG Auto-Discovery Panasonic License 360 De-Warp Edge Storage
--	--	--