



Release Notes – Video Insight IP Server 7.6.1

Maintenance Release

OVERVIEW

This document contains information regarding our latest development update with IP Server 7.6 and VI MonitorPlus 7.6. Any customers using VI MonitorPlus 7.5 or older are recommended to upgrade to 7.6.

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 can connect to an upgraded server. VI Monitor is compatible with Version 7.0 Server, but Panasonic recommends using VI MonitorPlus.		
		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		

Development Updates

Enhancements

- Added audio support to Force Record layout feature for single camera clipping
- Multicast Support for Advidia
- Draw and Zoom support for InsightAPI

Product Improvements

- Web Client security vulnerability
- LPR Improvements
 - Addressed plugin issue for non admin user account
 - Plate duplication issue in shared database environment
 - Addressed Server Name parity
 - Addressed Thai plate display issues
 - Addressed SQL LPR plates removal issue
 - Misc defects
- User Audit Improvements
 - Date format support for DD/MM/YY
- Plug In Manager Improvements
 - FacePRO Plugin defect fix
- NVR Improvements
- Addressed disappearing Administrator menu login issue
- Guard Tour Improvements
- Access View Improvements
- Module configuration improvements
- Lane Viewer Improvements
- Exported Clip Audio Improvements
- User Configuration Improvements
- Camera Properties Improvements
- Security Improvements
- Changed license structure for Body Worn Cameras to bundled license
- Transportation Module Improvements

New Camera Integrations

Manufacturer	Model	Firmware Version	Features Supported																				Notes						
			MJPEG	H.264	H.265	Dual Streaming	Audio in	Audio out	Motion Detection	Show Clock	Set Codec	Set Resolution	Set Compression	Set Framerate	Flip	Focus	Web Client JPEG	Auto-Discovery	Alarm IN	Alarm OUT	VCA	Draw Object		PTZ	PTZ Preset	Draw & Zoom	Dewarp	Bundle License	Edge Recording
Panasonic i-PRO	WV-S4150 WV-S4550L WV-S4550LM WV-X4170 WV-X4171 WV-X4571L WV-X4571LM	1.01	-	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	-	Y	Y	Y	Y	Y New	Y	-	-	-	Y	Y	Y	Support i-VMD - Cross Line - Intruder - Loitering - Object
Avdiida	B-57-V	-	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	-	-	-	-	-	Y	-	
	A-45-F A-45-F-2.8	V5.5.62 build 190103	Y	Y	Y	Y	Y	Y New	Y	Y	Y	Y	Y	Y	Y	-	Y	Y	Y	Y	Y	Y	-	-	-	-	-	Y	-
Axis	P3717-PLE	9.40.1	Y	Y	-	Y	-	-	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	-	-	-	-	-	-	4 Channel streaming
Bosch	FLEXIDOME IP starlight 8000i NDE-8502	-	Y	Y	Y	Y	Y	-	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	-	-	-	-	-	-	Supported VCA: Tamper detection
	Bosch FLEXIDOME IP 4000i NDI-4502-A	7.61.0023 (2350076 1)	Y	Y	Y	Y	-	-	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	-	Y	-	-	-	-	-	-	-	Supported VCA: Tamper detection
Hanwha	XNP-6370RH	1.02_17 0601	Y	Y	Y	Y	-	-	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	Y	-	-	-	Y	Y	-	-	-	

Device Integration

N/A