



V8.5.3.0 Version History

Date: 2012/01/20

New:

- Support for 15 new languages: Arabic, Bulgarian, Dutch, Finland, Greek, Indonesian, Norwegian, Lithuanian, Persian, Romanian, Slovakian, Slovenian, Sweden, Thai and Turkish
- MultiLang Tool to revise translated text on user interface
- Support for new GeoVision IP devices: GV-BX140DW, GV-CR420, GV-FER521, GV-MDR120, GV-MDR140W, GV-MDR220, GV-MDR320, GV-MDR520, GV-MFD140W, GV-SD220, GV-VS11
- Support for more ACTi IP cameras: KCM-5211 and KCM-5311
- Support for more LG IP cameras: LSW2010 and LW345
- Support for more Panasonic IP cameras: DG-SF334 and DG-SP304
- GV-Mobile Server profession version that supports connection with GV-Video Gateway and MJPEG live view using non-IE browsers
- Recording Playback on Mobile Hosts in GV-GIS

Fixed:

➤ Main System

- Schedule problem when the End Time is set earlier than the Start Time
- Failure to support Advanced Single Camera Tracking without AVP dongle
- Display problems of Mask Filter outline when setting up motion detection in Camera Configure page
- GV-System restart issues when 6 or more snapshots are sent at the same time through e-mail notification
- Failure to include text description in notification e-mail when WebCam Server is enabled
- Sending snapshots of camera 1 only when Delay Time is set for e-mail notification upon I/O-triggered events



- GV-System restart issues when right-clicking the live view after disabling IP Camera functions in FBR (Only when video capture cards are installed)
- Failure to disable Advanced Video Attribute using FBR
- High CPU loading when connecting to Pelco Spectra IV through GV-NVR System
- Failure to record IP channels when live view privilege of the channels is not granted to the user account
- Failure to record IP channels upon motion detection when using GV-600A Card
- Control Center, Center V2, VSM and Webcam failure when connected IP device name is too long
- Occasional GV-System restart issues when GV-VS02 is disconnected
- Failure to support auto iris function and 360° PTZ adjustment when accessing PTZ cameras through Control Center and Center V2
- Occasional failure to launch PTZ panel when PTZ camera view is accessed through WebCam Server
- Incorrect display of the PTZ preset points of Sequence 1 when Sequence 2 is selected in Lilin (PIH) – MLP1 and Lilin (PIH-7625) – MLP1
- Detection problems in which only the first camera is detected to be PTZ when multiple PTZ IP cameras are set to the same IP address with different ports
- Problems with I/O control by remote applications when the first I/O device added is GV-I/O Box 8 Ports
- Failure to save modifications made to some I/O settings after GV-System restarts
- Display problems when resolution is set to 1440 x 900, 1680 x 1050 or 1920 x 1080 in Japanese EAS version GV-System
- Incorrect display of text overlaid on snapshot when using Japanese OS
- Failure to type device name in Japanese, Simplified Chinese and Traditional Chinese using the built-in input system of Windows 7
- GV-System restart issues when recording in H.264 codec using AMD CPU

➤ **ViewLog**

- Problems with changing the image to replace blue screen during playback
- Failure to apply MDB filter when Monitor Table is selected as display option
- Failure to support audio without GeoCodec installed in advance when playing back video with EZ ViewLog Player



- Failure to display Add Hosts button in address book using Traditional Chinese OS

➤ **WebCam Server**

- Problems with auto iris function when accessing GV-IP Speed Dome from WebCam Server
- Unavailability of Visual Automation on WebCam Server
- Restricted access to live images on WebCam Server for an administrator if a guest had logged in the GV-System
- Channel numbering error on live view of Multi Windows if some channels had been disabled

➤ **Center V2**

- Possible broken images of GV-IP devices on GV-Center V2 when images are set to actual size (1280 x 1024) and the device is resumed after connection loss
- Possible failure of EZ player when attachments are played back via Event Log
- Image display problems of GV-IP devices, with 4:3 or 6:9 resolution, displayed on GV-Center V2 in attachment mode

➤ **VSM**

- Improper functioning of the “Monitor all type events” feature
- System error on GV-VSM server when its host GV-System undergoes recycling

➤ **E-Map**

- Problems with loading the E-map files saved at the local computer
- Problem that popup live views only appear at the main monitor even when the E-map is moved to another monitor

Improved:

➤ **Main System:**

- Support for advanced schedule settings in Privacy Mask
- Support for Never Recycle function in Object Index
- Enhanced sensitivity for motion detection



➤ **ViewLog**

- Support for fisheye object tracking in ViewLog and Single Player
- Ability to apply PIP / PAP function to recorded videos and save in AVI format

➤ **Authentication Server**

- Support for advanced privilege settings

➤ **WebCam Server & Remote Applications**

- Notification feature in which when an event occurs, an invoked computer alarm can be kept on until it is manually turned off (Center V2 & VSM)
- Event log display which can also be hidden (Center V2)
- Audio broadcast feature in which configurations are automatically saved when the Audio Broadcast window is closed (Control Center)
- Host Search feature in which third-party IP devices that support PSIA or ONVIF can be detected (Multi View of WebCam Server & Control Center)
- Snapshot privilege which can be configured for different accounts (WebCam Server)