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GV-Target IP Camera Version History

Firmware V1.07 2019-01-08

Firmware V1.07 applies to the following GV-IP Camera models:

- GV-EVD2100 / 3100 / 5100
- GV-EFD2101 / 3101 / 5101
- GV-EBL5101

Fixed:

- Chance of audio cracks when repeatedly using GV-Eye to speak to the surveillance site
- Login page failing to display in the language as set on the Web interface
- CBR changed from the original setting 1536 Kbps to 2048 Kbps
- Disconnection issues with iCatch SNVR



Firmware V1.06 2017-12-08

Firmware V1.06 applies to the following GV-IP Camera models:

- GV-EVD2100 / 3100 / 5100
- GV-EFD2101 / 3101 / 5101
- GV-EBL5101

Fixed:

- A garbled notification message shown when typing a duplicate IP or more than four IP addresses in IP Filter setting
- Certain network security vulnerabilities

Changed:

- PSIA protocol no longer supported



Firmware V1.05 2017-09-20

Firmware V1.05 applies to the following GV-Target Camera models

- GV-EVD2100

Improved:

- Video image quality



Firmware V1.04 2017-06-13

Firmware V1.04 applies to the following GV-Target Camera models

- GV-EVD2100 / 3100 / 5100
- GV-EFD2101 / 3101 / 5101
- GV-EBL5101

New:

- Support for the new camera model: Target Bullet IP Camera (GV-EBL5101)
- New access policies added to IP Filter settings to allow or disallow access to the camera
- New option added to System Settings to allow users to load factory default without changing the network settings of the camera
- Support for Multicast RTSP
- Blank field for users to type CBR bit rate value

Fixed:

- Camera name unchangeable when connected to Avigilon or Genetec software through ONVIF protocol
- Failure to add GV-IP Cameras to AXIS VMS through ONVIF protocol
- Motion Detection failure when connected to Hikvision SNVR through ONVIF protocol

Modified:

- Warning messages added to urge the users to change default and weak Administrator username and password
- Password strength shown when changing the password of Administrator or Guest User Account
- Username / password of Administrator / Guest User Account changeable now through ONVIF protocol



Firmware V1.03 2016-10-21

Firmware V1.03 applies to the following GV-Target Camera models

- GV-EVD2100 / 3100 / 5100
- GV-EFD2101 / 3101 / 5101

New:

- Support for network IPv6
- Support for the function of snapshot of the sub stream using CGI command

Fixed:

- The lack of synchronization between sound and image when Audio is enabled in high bitrate scenes
- The inability to access the camera when receiving excessive packet transmission
- The inability of accessing live view over the network when UPnP function is enabled on GV-IP cameras over a period of time

Modified:

- The default setting of **Low Lux Enhancement** from **Auto** to **Close** (for GV-EVD5100 and GV-EFD5101 only)



Firmware V1.02 2016-08-10

Firmware V1.02 applies to the following GV-Target Camera models

- GV-EVD2100 / 3100 / 5100
- GV-EFD2101 / 3101 / 5101

Improved:

- More efficient recovery mechanism added for driver-related errors

Modified:

- Default setting of **WDR Pro** to “Auto (normal)” (for GV-EVD3100 and GV-EFD3101 only)



Firmware V1.01 2016-06-06

Firmware V1.01 applies to the following GV-Target Camera models

- GV-EVD2100 / 3100 / 5100
- GV-EFD2101 / 3101 / 5101

New:

- Support for the following new models
 - Fixed IP Dome (GV-EFD5101)
 - Vandal Proof IP Dome (GV-EVD5100)
- Support for continuously sending captured images to the FTP server

Fixed:

- Intermittent pauses in audio data when talking to the surveillance site with the audio codec set to G.711
- Occasional disconnection when transmitting video through TV-out port

Improved:

- Recovery mechanism added for driver-related errors
- Recovery mechanism added for recycling-related errors