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Face Recognition Camera Version History

Firmware V1.11 2020-08-17

Firmware V1.11 applies to the following GV-IP Camera models:

- GV-VD8700
- GV-FD8700-FR

Fixed:

- Possible face recognition failure for a prolonged period of high-volume face recognition events received

Modified:

- Compression ratio improved for images uploaded to the face database
- Copyright notices accessible on the Web UI



Firmware V1.10 2019-04-08

Firmware V1.10 applies to the following GV-IP Camera models:

- GV-VD8700
- GV-FD8700-FR

New

- Support for new model GV-FD8700-FR
- Support for GV-FWC Server
- Support for Simplified Chinese version
- Support for Google Chrome browser
- Night mode in D/N function triggered by a set period of time
- Ability to customize the text overlay of face recognition on the live view
- Face database exports and imports with encryption
- Setup of an area of interest to trigger face recognition
- Output triggered by unknown face data
- Removal of default login credentials
- Auto logout after a specified time of inactivity
- Account locked for 5 minutes after 5 failed login attempts
- Support for third-party integration through HTTP POST



Firmware V1.02 2018-11-05

Firmware V1.02 applies to the following GV-IP Camera model:

- GV-VD8700

New:

- Support for creating and managing a custom list of face groups
- Triggering of I/O devices by facial recognition group settings
- Support for face enrollment through the face event log data
- Face database synchronization between the local and peer devices
- Time interval of 10 / 30 / 60 / 120 / 240 minutes between each NTP server synchronization
- Automatic adjustment for DST (Daylight Saving Time)
- Micro SD card abnormality e-mail alerts
- BLC adjustment of Start and End time and with 5 separate intensity levels

Changed:

- Hardware reset to include restoring face recognition settings to default values
- Case-sensitive password rule introduced to administrator and guest account settings
- Maximum number of groups changed from 10 to 32

Firmware V1.01 2018-07-24

Firmware V1.01 applies to the following GV-IP Camera model:

- GV-VD8700

Fixed:

- Possible face recognition failure for a prolonged period of high-volume face recognition events received

Improved:

- Face data transmission to GV-VMS