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## GV-CR1320 Version History

### Firmware V1.10 2021-06-03

**Fixed:**

- Video delay of approximately 1-2 seconds upon answering a SIP video call

### Firmware V1.09 2021-02-23

**Fixed:**

- Unavailability of the Back Light Suppression function on the Web interface

**Modified:**

- Contact header and expiration time modified for SIP registration

### Firmware V1.08 2020-11-19

**New:**

- Integration with GV-AI FR V1.1 to activate LED and beeper to indicate access denied or access granted (V1.1.0.1 patch is required)

**Modified:**

- Certain audio codec removed



### Firmware V1.06 2020-07-09

**New:**

- Priority for SIP communication (VoIP calls) when both SIP and GV-ASNotify (V5.3.1 or later) are activated upon the touchpad trigger. GV-ASNotify will display a busy message under this condition.

**Fixed:**

- Inability to notify GV-ASNotify, without any ring bell or event message occurred, upon the touchpad trigger while SIP (VoIP calls) is also activated
- Prolonged login time on Internet Explorer 11 when connected to any of GV-ASManager and GV-VMS
- Chances of failure to disable the IR LED light

**Modified:**

- Copyright notices accessible on the Web UI

### Firmware V1.05 2020-02-04

**New:**

- FD Scene Mode added for switching between “Normal” and “Face Enhanced” detection to work with GV-AI FR Server

### Firmware V1.03 2019-12-04

**New:**

- Prompted display of special username and password requirements each time the login page is opened

**Fixed:**

- Issue of the extension “201” being dialed upon calls unanswered and hang up even though the Enable Alternate function is disabled



## Firmware V1.02 2019-11-01

### Fixed:

- Chances of failure when exporting device settings on GV-IP Device Utility

### Modified:

- Lighting of specified LED colors for different conditions triggered
- Default Administrator and Guest user accounts no longer supported
- Recognition of uppercase and lowercase login input for Username and Password

**Note:** Due to improvement of password mechanisms to the firmware, it is required to log in the device using all lowercase letters, and then create a new username and password according to complexity requirements.

## Firmware V1.01 2019-05-27

### New:

- Support for access cards of Wiegand34 format
- Support for granting access via SIP protocol using Access Code

### Fixed:

- Turning off IR LED in Night Mode
- Inability to notify users upon exceeding maximum number of stream connections allowed

### Improved:

- Support for choosing the type of port used, from UDP, TCP or TLS, for SIP communication
- Enhanced audio quality during SIP communication by reducing overlapped audio