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## GV-IP Speed Dome Version History

### Firmware V1.05 2022-02-14

**Firmware V1.05 applies to the following models:**

- GV-QSD5730-Indoor
- GV-QSD5730-Outdoor
- GV-QSD5731-IR

**New:**

- New Admin Password setup rules added
- Auto Log Off Setting options added
- Send Alert Upon User Login function added

**Modified:**

- Video Configuration notification mechanism on the Web interface adjusted in prevention of repeated settings after the change is saved
- Image contrast adjusted for a clearer display
- TV system set to NTSC 60 fps by default
- HTTP Authentication Setting Type set to digest by default
- Streaming Authentication Setting Type set to digest by default
- HTTP & HTTPS enabled by default
- MJPEG over HTTP port option removed

### Firmware V1.03 2021-10-19

**Firmware V1.03 applies to the following models:**

- GV-QSD5730-Indoor
- GV-QSD5730-Outdoor
- GV-QSD5731-IR



**Modified:**

- Electronic Image Stabilizer (EIS) technology enhanced to reduce blurry images when encountering external forces or vibrations

**Firmware V1.02 2021-08-02**

**Firmware V1.02 applies to the following models:**

- GV-QSD5730-Indoor
- GV-QSD5730-Outdoor
- GV-QSD5731-IR

**Fixed:**

- Failure to create a new username and password upon first-time login, while connected to GV-VMS V17.4.2
- Chances of switching the Day and Night function to Auto Mode after enabling Auto Focus, while connected to GV-VMS V17.4.0 or later
- Chances of static noise within the first 10 to 15 seconds after enabling the Talk function, while connected to GV-VMS V17.4.0 or later

**Firmware V1.01 2020-06-16**

**Firmware V1.01 applies to the following models:**

- GV-QSD5730 / 5731-IR

**Fixed:**

- Chances of failure to save configurations in DDNS setting
- Chances of failure to trigger alarm output 1 upon Network Failure Detection
- Requiring to enter the 2<sup>nd</sup> password in order to save configurations in Mail or FTP setting