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UA-SNVR1620-P Version History

Firmware V1.12 2023-04-20

Firmware V1.12 applies to the following UA-SNVR models:

- UA-SNVR1620-P

New:

- Support for GeoVision DDNS server (GeoDDNS)
- Support for RTMP functions for video live streaming

Modified:

- Menu Timeouts option disabled by default

Firmware V1.11 2022-12-15

Firmware V1.11 applies to the following UA-SNVR models:

- UA-SNVR1620-P

New:

- Support for mark display on the Tag research calendar when the playback recording is tagged on the Web interface
- Support for connection channel assignment when connecting to multi-channel IP devices through ONVIF protocol
- Support for Preview A Restore option for restoring the channel sequence on the local live view
- Support for Disarming option for one-key disarming the event alarm on the local live view

Fixed:

- E-mail setup failure when the sender field contains special characters
- Issue of Unknown Error message display when connected to GV-Edge Recording Manager with accounts other than the administrator account
- Failure to load the vehicle detection log on the Object Classification after re-opening the page

Modified:

- Export Debug Information option added for exporting the device data from the Web interface
- Mouse scroll function supported for zooming in / out on the playback timeline

- User-defined bitrate threshold adjusted when connecting to different IP devices
- Sub user permissions modified
- User password change permission optimized as follows:
 - Administrator's access to change the administrator password and sub user's ID and password
 - Sub user's access to change its own password after the administrator account grants the access to it
- AI and Intelligent user interface integrated
- Device user interface renamed Storage
- Vehicle classified information displayed with license plate detection results on the local live view

Firmware V1.10 2022-09-14

Firmware V1.10 applies to the following UA-SNVR models:

- UA-SNVR1620-P

New:

- Support for GeoVision DDNS server (GeoDDNS)
- Support for ANR (Automatic Network Replenishment) function for saving recordings in the camera's SD card when the network is disconnected and sending the recordings back to the SNVR's storage upon network connection
- Support for Combination Alarm functions for sending notifications once 2 alarm types are triggered simultaneously
- Support for Voice Prompts functions for customizing alarm sounds
- Support for PoE+ (IEEE 802.3at) with a maximum of 30W power supply

Fixed:

- Maximum number of users increased to 31 in total
- Chances of incomplete installation of OCX plugin leading to no audio sounds for playback videos on the Web interface
- Issue of gray live view / playback video on the Web interface when connected to GV-TDR4803 / TDR8805 at H.265 in mainstream

- Failure to connect to GV-Edge Recording Manager when the device name does not contain strings of UA-SNVR
- Issue of no message displayed upon snapshots captured
- Issue of unclear DST recording file names
- Issue of incorrect message displayed on the Web interface when exceeding the maximum number of channel connection

Modified:

- PTZ control panel updated
- Access to local live view video limited to authorized accounts
- Auto Reboot function disabled by default
- UA-IP cameras connection port changed to 80
- RTSP commands updated (former commands are no longer functional)

Firmware V1.01 2022-06-15

Firmware V1.01 applies to the following UA-SNVR models:

- UA-SNVR1620-P

New:

- Support for automatic connection port switch for Private and Onvif protocols when manually connecting GV / UA-IP cameras

Fixed:

- Failure to reload alarm output trigger status after restart
- Issue of loading incorrect device names and types after loading default settings
- Chances of failure to display correct model names of the following GV-IP cameras when searching for IP cameras:
 - GV-ABL / TBL series
 - GV-AD / TDR series
 - GV-AVD / TVD series
 - GV-BLFC5800
 - GV-FER5702
 - GV-PTZ5810-IR
 - GV-SD2322-IR / 2722-IR / 3732-IR / 4825-IR / 4834-IR

- GV-TFD series
- Substream connection failure when local playback is enabled
- Connection issue of GV-IP cameras

Modified:

- RF format option removed and MP4 option set by default for recording download
- Connection to UA-B20004F / B40004F / B4000VF-S / D20002F / D40002F / D4000VF-S / R40002F-SA IP camera enhanced
- Remote connection enhanced when local playback is enabled