Contents

UA-XVL1610 / XVR810 HD DVR Version History

Firmware V1.11 2023-03-23

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

- UA-XVL1610
- UA-XVR810

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 via 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

- Support for RTMP functions for video live streaming

Fixed:

- Email setup failure when the sender field contains special characters

- Issue of Unknown Error message display when connected to GV-Edge Recording Manager

Modified:

- User-defined bitrate threshold adjusted when connecting to different IP devices

- Export Debug Information option added for exporting the device data from the Web interface

- User password change permission optimized as follows:

  o Administrator's access to change the administrator password and sub user's ID and password

  o Sub user's access to change its own password after the administrator account grants the access to it

- Device user interface renamed Storage

- Mouse scroll function supported for zooming in / out on the playback timeline

- ULAW audio codec option added for connection via RTSP protocol

- Menu Timeouts option disabled by default

Firmware V1.10 2022-09-09

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

- UA-XVL1610
- UA-XVR810

New:

- Support for GeoVision DDNS server (GeoDDNS)

- Support for Combination Alarm functions for sending notifications once 2 alarm types are triggered simultaneously

- Support for Voice Prompts functions for customizing alarm sounds

Fixed:

- Maximum number of users increased to 31 in total

- Issue of live view video lagging when connected to IP cameras at H.265 via ONVIF protocol

- Chances of incomplete OCX plugin installation 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-XVL / XVR

- Issue of no message displayed upon snapshots captured

- Issue of unclear DST recording file names

- Failure to upgrade IP camera firmware on the Web interface

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 V1.02 2022-06-29

Firmware V1.02 applies to the following UA-XVL / XVR models:

- UA-XVL1610
- UA-XVR810

Fixed:

- Failure to load analog camera settings after restart

Firmware V1.01 2022-05-27

Firmware V1.01 applies to the following UA-XVL / XVR models:

- UA-XVL1610
- UA-XVR810

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:
  o GV-ABL / TBL series
  o GV-AD / TDR series
  o GV-AVD / TVD series
  o GV-BLFC5800
  o GV-FER5702
  o GV-PTZ5810-IR
  o GV-SD2322-IR / 2722-IR / 3732-IR / 4825-IR / 4834-IR
  o 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