## **Version Info:**

- 1. After upgrading to this version, downgrading is not possible.
- 2. After upgrading to this version, ONVIF over TLS and RTSP over TLS are disabled by default. However, the upgrade will not affect customers' existing configurations.

## **New Features:**

- 1. Added remote registration to support adding IPC to NVR over public networks. (It needs to be used in combination with VIGI NVR)
- 2. Added support for RTMP.
- 3. Added support for OpenAPI.
- 4. Added support for web playback from SD card storage.
- 5. Added support for polygon drawing in event areas.
- 6. Added support for motion recording mode.
- 7. Added time format settings.
- 8. Added support for 802.1x.
- 9. Added support for detection rule frame in Smart Frame.
- 10. Added support for one-click arming and disarming functions.
- 11. Added a toggle switch for Object Filter in Event Settings.
- 12.Added support for log server.
- 13.Added support for VIGI APP to scan the QR code and retrieve password.
- 14. Added support for users to automatically switch to a static IP when

added via ONVIF.

- 15.Added support for VMS AI Snapshot. (It needs to be used in combination with VIGI VMS)
- 16. Added customizable settings for Light Alarm and Sound Alarm.
- 17. Added support for the Arabic language on the web interface.

#### **Enhancements:**

- 1. Enhanced System Security:
  - Added support for ONVIF over TLS
  - Added support for RTSP over TLS
  - Added support for advanced encryption and authentication algorithms
- 2. Optimized the web initialization process.
- 3. Custom Audio feature of Sound Alarm supports wav and mp3 format audio.
- 4. Optimized remote live view and playback performance for VIGI APP and VMS.
- 5. Optimized mosaic display in Privacy Mask.
- 6. Optimized fast playback performance.
- 7. Optimized the unbinding rules for cloud accounts.

# **Bug Fixes:**

- 1. Fixed some minor bugs.
- 2. Fixed several security issues.

3. Fixed some compatibility issues.

## **Notes:**

1. This version has enhanced security of video streaming transmission and system. Some RTSP or ONVIF platforms are not capable of supporting secure connections. If you have experienced streaming or management issues on these platforms, please search troubleshooting guide about RTSP streaming or ONVIF controlling on our official website.