

## **Version Info:**

1. This firmware upgrade is irreversible. Contact VIGI technical support if downgrade is required.

## **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 web playback from SD card storage.
3. Added support for RTMP.
4. Added customizable settings for Light Alarm.
5. Added support for VIGI OpenAPI.
6. Added support for motion recording mode.
7. Added support for VIGI VMS AI Snapshot.
8. Added support for VIGI VMS to retrieve human and vehicle attributes.
9. Added support for 802.1x.
10. Added support for VIGI APP to scan the QR code and retrieve the password.
11. Added support for log server.
12. Added time format settings.
13. Added support for one-click arming and disarming functions.
14. Added support for users to set whether to automatically change to static IP when added by ONVIF clients.

15. Added support for the Arabic language on the web interface.
16. Added support for detection rule in Smart Frame.
17. Added support for more flexible event detection area configuration.
18. Added support for scene mode settings.

**Enhancements:**

1. Improved the accuracy of Object Attribute Analysis.
2. Optimized Object Filter configuration experience in Event Settings.
3. Optimized the web initialization process.
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 known issues.
2. Fixed several security issues.
3. Fixed some compatibility issues.