

Release Note

Important Notice:

This firmware upgrade is irreversible. Contact VIGI support if issues are encountered after the firmware upgrade.

Version Info:

1. **Firmware Version:** 1.8.0 Build 260717 Rel.6817n
2. **Applied Model:**
VIGI NVR2016H-16P(UN) 2.0
3. **Recommended VIGI APP Versions:**
 - iOS: 2.7.95 or above
 - Android: 2.7.100 or above
4. **Recommended VIGI VMS version:** VIGI VMS 1.8.84 or above
5. **Recommended VMS PC Client version:** VIGI PC Client v2.0.70
6. **Minimum FW Version for Update:** 1.0.0 Build 240902 Rel.46166n

New Features:

1. Added support for One-Key Disarming through Alarm Input 1 (AI1).
2. Added support for configuring Send to Alarm Server, Alarm Output, and Disarm Channel on the Disarming page.
3. Added support for G.711 μ -law audio encoding.
4. Added support for ONVIF Digest authentication to improve ONVIF compatibility.
5. Enhanced OpenAPI capabilities for third-party integration. Refer to the [VIGI NVR Open API Document v1.4](#)

Enhancements:

1. Enhanced Network Isolation configuration logic to allow settings to take effect without restarting the NVR.
2. Added the Random Delay option for Reboot Schedule, allowing the NVR to reboot at a random time within the specified period after the scheduled Reboot Time.
3. Added support for Enhanced Alarm Message Service in Alarm Server to provide more detailed alarm messages.
4. Added support for multiple attached images in Email Alarm.
5. Enhanced user account security with improved credential rules.
6. Enhanced Traditional Chinese and Korean font libraries.
7. Improved the interaction experience with InSight PTZ5425.
8. Improved the System Logs module.
9. Improved user experience.
10. Enhanced system security, compatibility, stability and performance.

For more information about this software, please visit the support page on the official website.

Bug Fixed:

1. Fixed known issues.