

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:** 3.3.1 Build 260708 Rel.6291n
2. **Applied Model:**
InSight S455(2.8mm)(UN) 1.0/1.6,
InSight S455(4mm)(UN) 1.0/1.6
3. **Recommended VIGI APP Versions:**
 - o iOS: 2.7.92 or above
 - o Android: 2.7.89 or above
4. **Recommended Omada Controller version:** VIGI VMS 1.8.84 or above
5. **Recommended Omada App version:** VIGI PC Client v2.0.70
6. **Minimum FW Version for Update:** 2.5.0 Build 250422 Rel.34550n

New Features:

1. Enhanced OpenAPI capabilities for third-party integration. Refer to the [VIGI IPC Open API Document V1.3](#)
2. Added support for G.711 u-law audio encoding.
3. Added target display in Live View for Queue Detection when Smart Frame > Human Detection is enabled.
4. Added support for Ignore Situation of No People in Queue Detection.
5. Added support for Anti-flicker Strength adjustment.

Enhancements:

New Features and Enhancements:

6. Improved clarity for People Attribute Analysis thumbnails in AI Search.
7. Add support for Enhanced Alarm Message Service in Alarm Server to provide more detailed alarm messages.
8. Improved image quality.
9. Enhanced 802.1X PEAP authentication security.

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

Bug Fixed:

1. Fixed an issue where Arm Status could change unexpectedly in certain scenarios.