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:** 1.2.1 Build 260910 Rel.9963n
2. **Applied Model:**
   InSight S245(2.8mm)(UN) 1.20
   InSight S245(2.8mm)(UN) 1.26
   InSight S245(4mm)(UN) 1.20
   InSight S245(4mm)(UN) 1.26
3. **Recommended VIGI APP Versions:**
   iOS: 2.7.95 or above
   Android: 2.7.100 or above
4. **Recommended VIGI VMS Version:** VIGI VMS 1.8.96 or above
5. **Recommended VIGI PC Client Version:** VIGI PC Client v2.1.37
6. **Minimum FW Version for Update**: 1.0.1 Build 260325 Rel.6834n

New Features:

1. Added support for management by Omada Fusion Pro Gateways.
2. Enhanced OpenAPI capabilities for third-party integration. Refer to the VIGI IPC OpenAPI Document V1.3.
3. Added support for G.711 u-law audio encoding.
4. Added target display in Live View for Queue Detection when Smart Frame > Human Detection is enabled.
5. Added support for Ignore Situation of No People in Queue Detection.
6. Added support for Anti-flicker Strength adjustment.

Enhancements:

1. Improved clarity for People Attribute Analysis thumbnails in AI Search.
2. Added support for Enhanced Alarm Message Service in Alarm Server to provide more detailed alarm messages.
3. Enhanced 802.1X PEAP authentication security.
4. Improved image quality.
5. Improved system security.

Bug Fixed:

1. Fixed some known issues.