HIKVISION

DS-K1T331 Series MinMoe Terminal
Release Notes (2021-02-08)

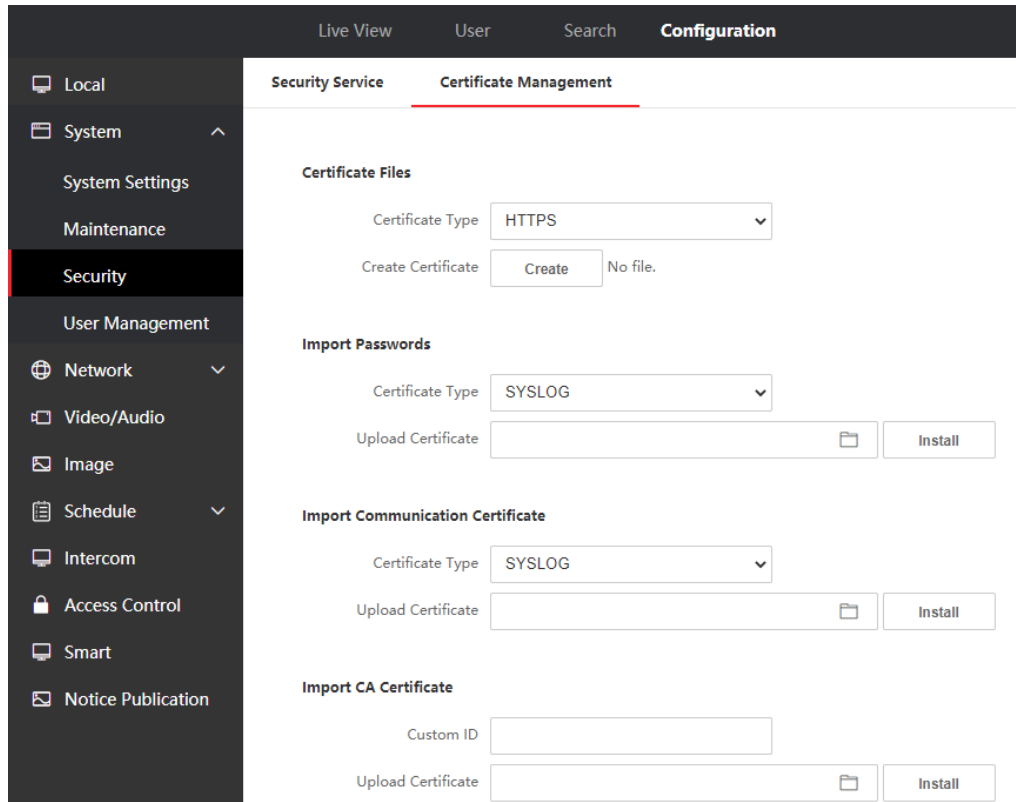| **Device Model:**	Firmware Version	ACS_331_AI2_EN_STD_V3.2.0_build210203 ACS_331_AI2_EN_NEU_V3.2.0_build210203
DS-K1T331 DS-K1T331W	SDK	Latest baseline
Naming Rule: W for WIFI	iVMS-4200 Client Version	Latest baseline

Reason of Upgrade

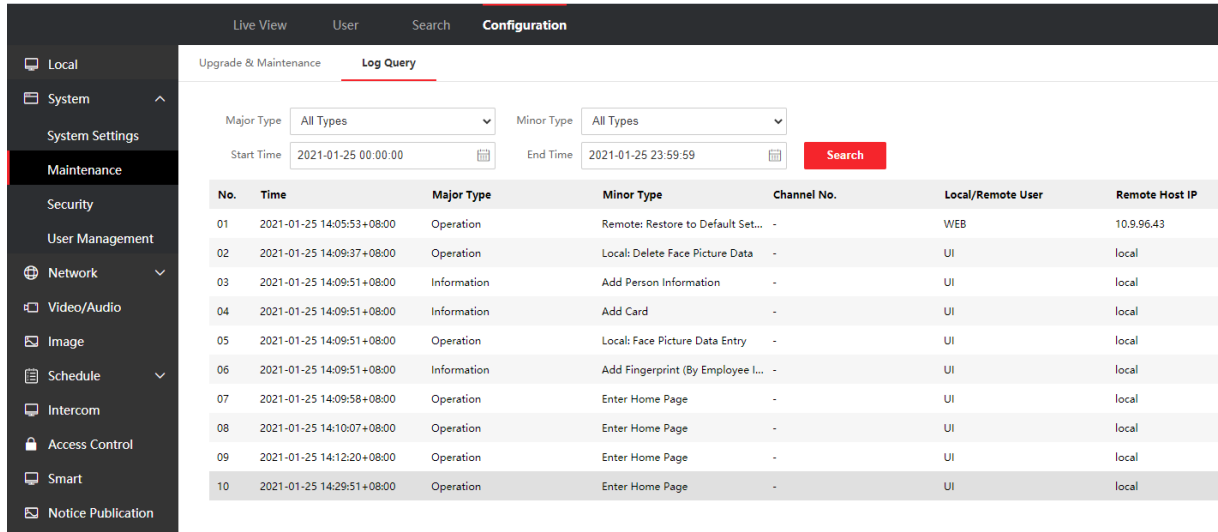Add new features, fix bugs, enhance products quality and meet customers' requirements.

New Feature

1. Increase face(user) capacity

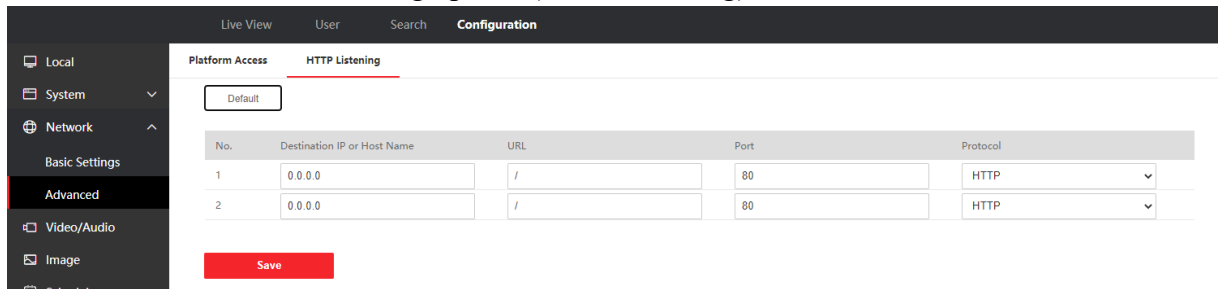|	**Face**	**Card (M1)**	**Event**
DS-K1T331 series	1,000 before (300)	1,500	150,000

2. Support English, Spanish (South American), Arabic, Thai, Indonesian, Russian, Vietnamese, Brazilian Portuguese
3. Support https feature

4. Add Hik-ProConnect platform docking
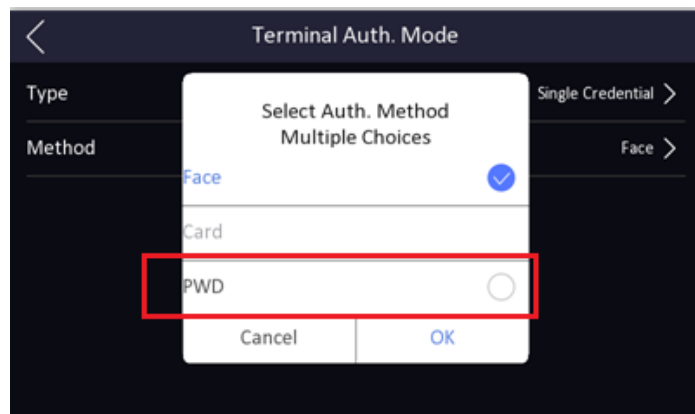5. Add device operation log query function

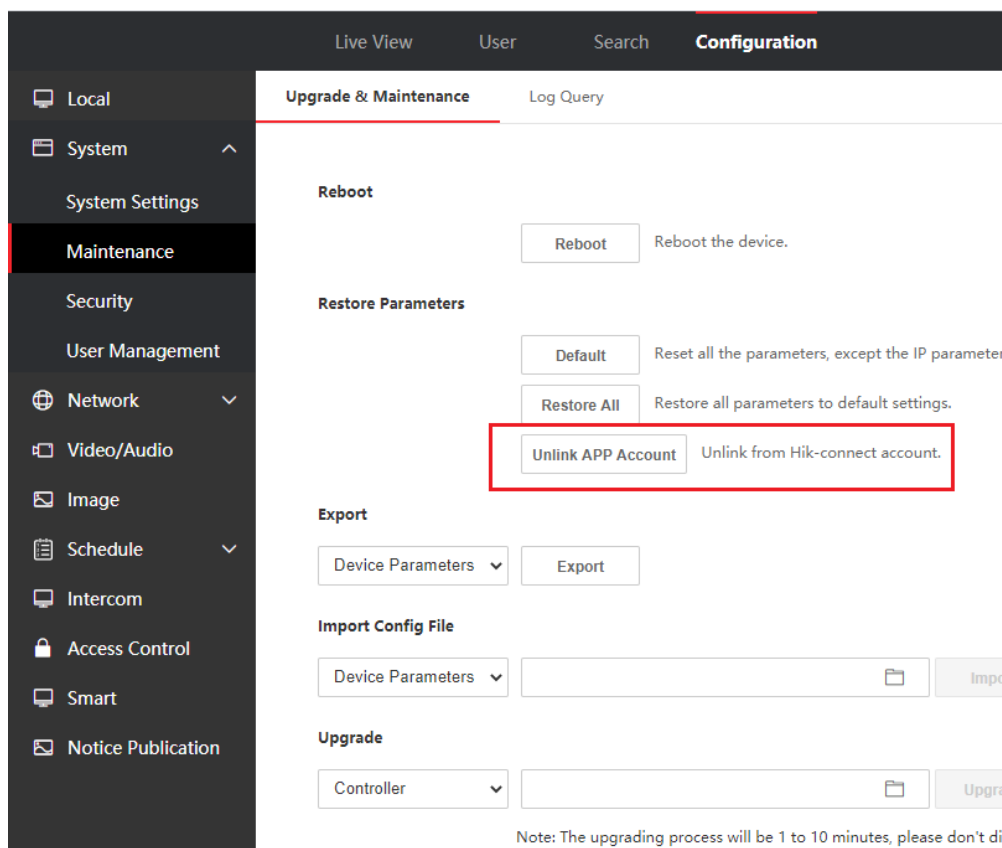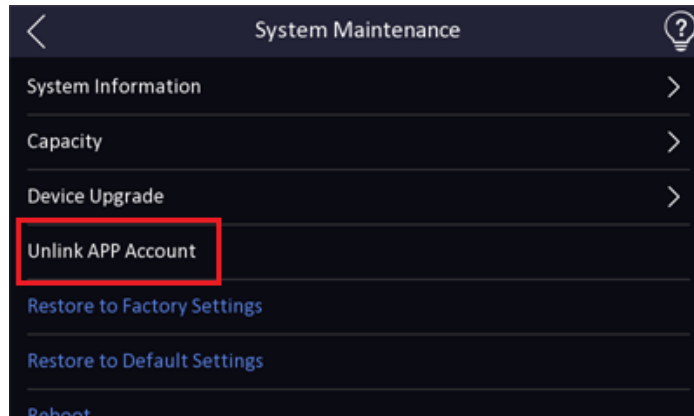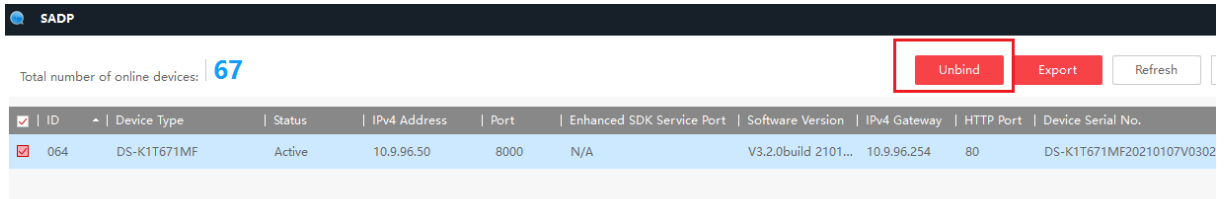6. Add ISAPI event monitoring upload (HTTP listening) function

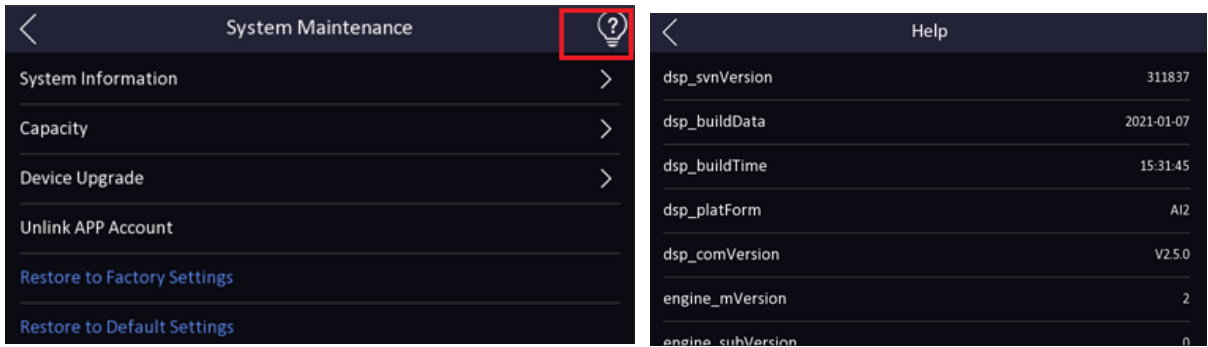
7. Support PIN code to open the door (disabled in default)，
   Note：PIN code should be configured from software, iVMS4200 already support, HikCentral Pro will support PIN code configuration in V2.1 expected to be released in June
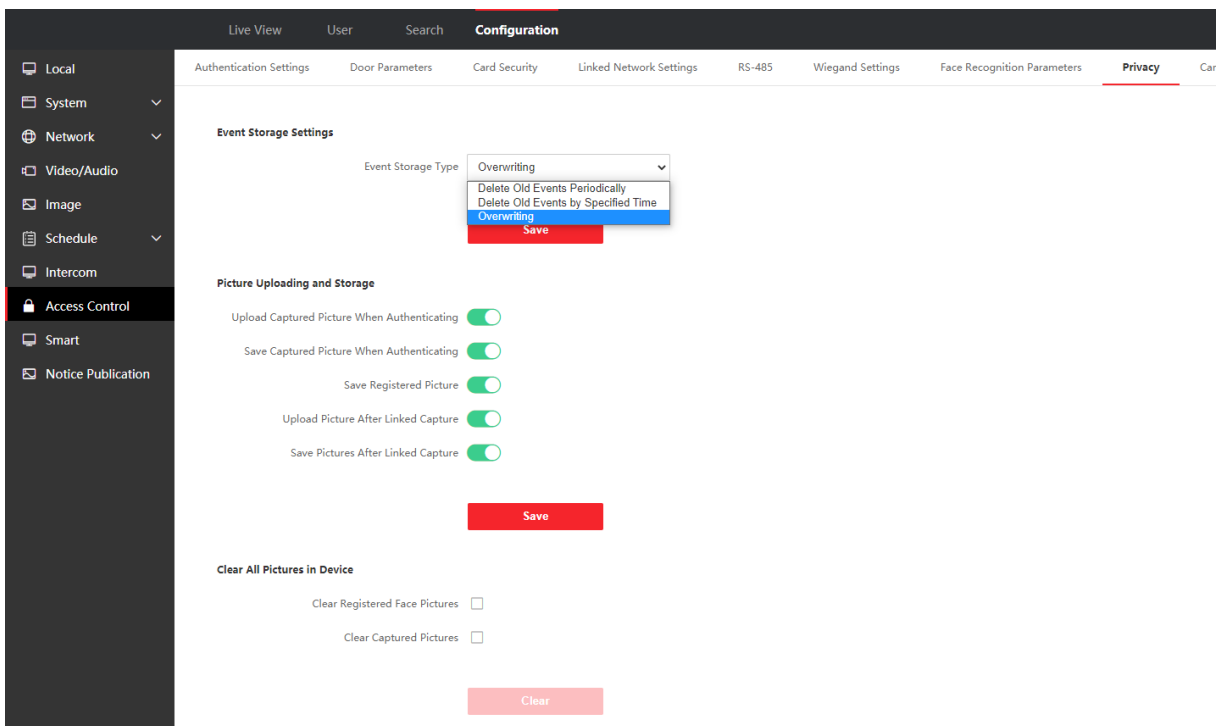
8. Support unbind device with hik-connect account on SADP tool, local UI and web interface
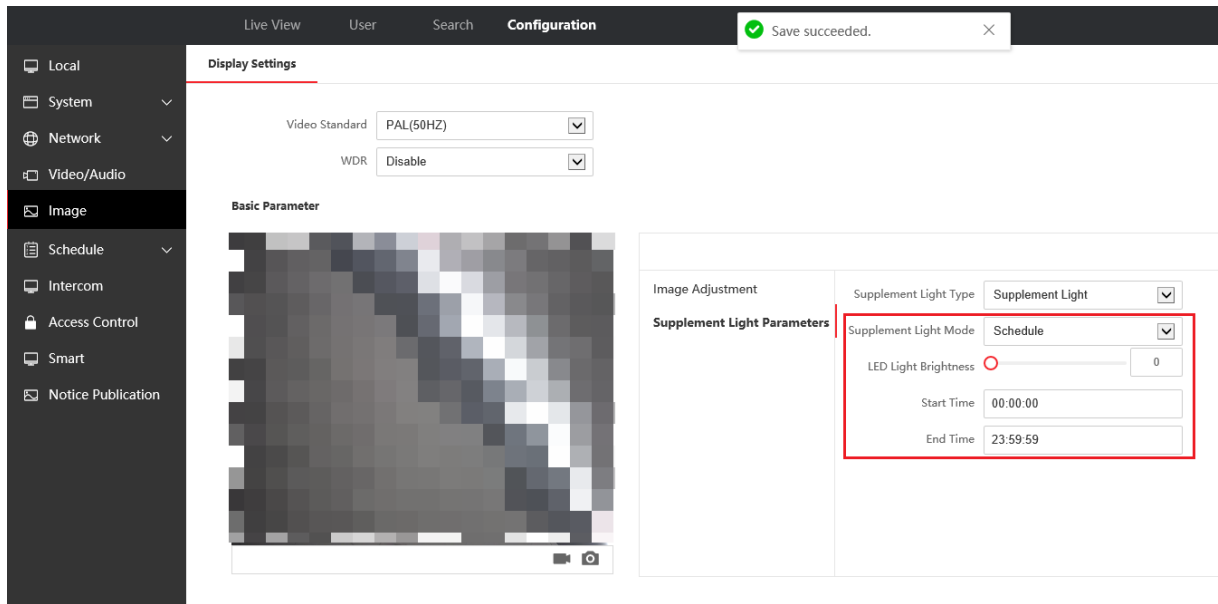

9. Add help interface to check system module version for technical support (long press for 3s).
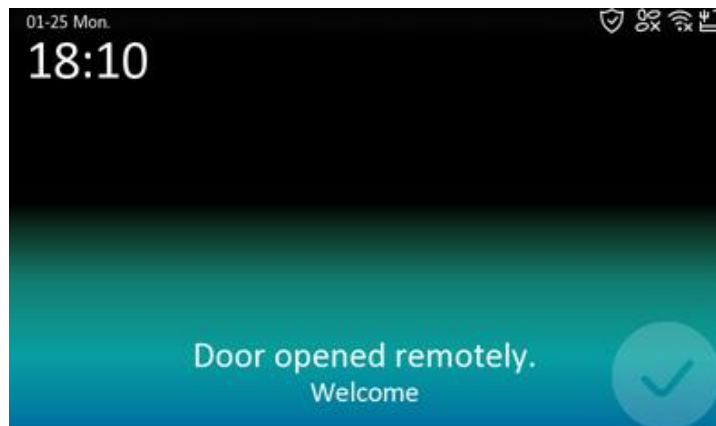
10. Add privacy protection, customer can define the privacy related parameter, such as Event Storage Settings, Picture Uploading and Storage, Clear All Pictures in Device

11. Configure the time period when the white supplement light is turned on and off in device local menu or web interface
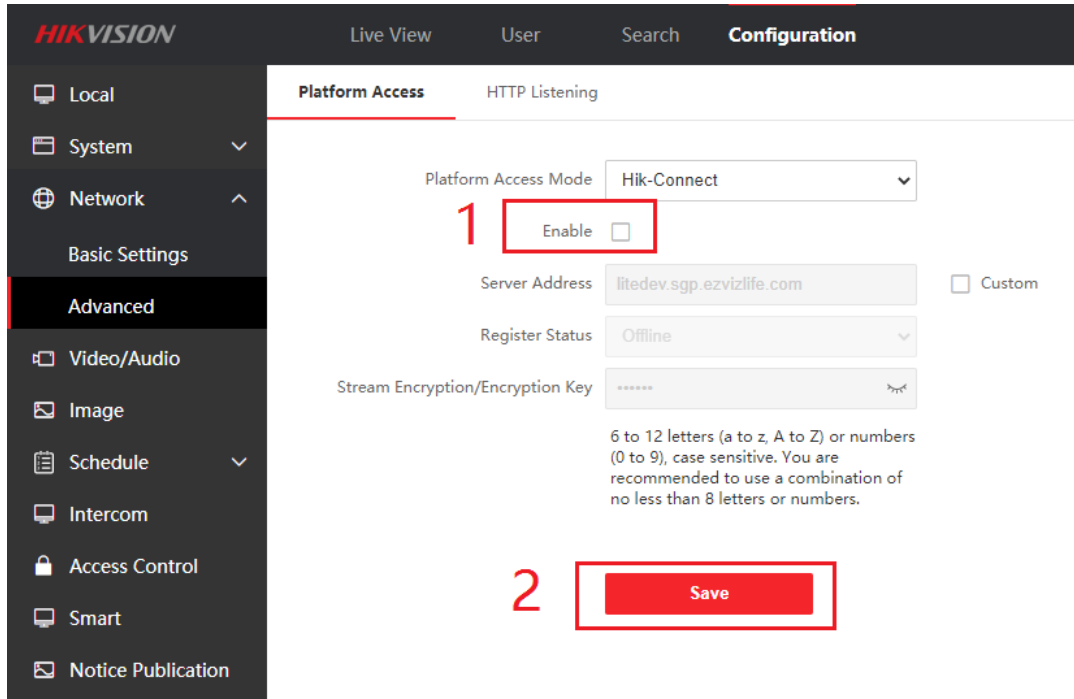
12. Add audio prompt 'The door is open' when open door on iVMS4200, HikCentral Pro, Hik-Connect App, and device UI will show prompt
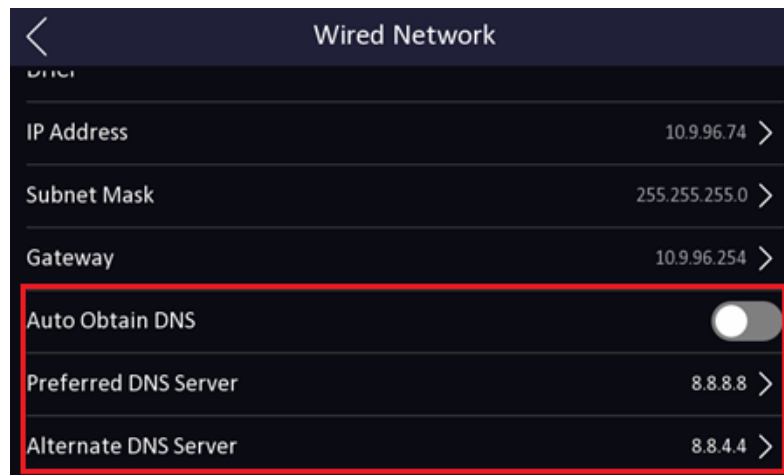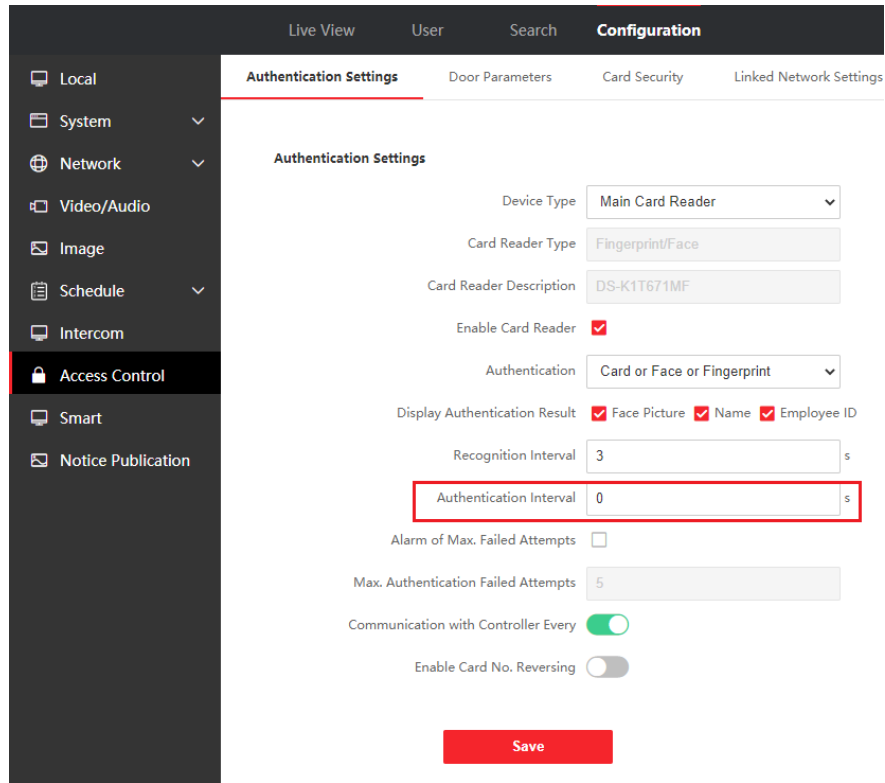

Modified Features

1. Hik-Connect function is turned off in default for privacy protection, if customer want to manage device from App, please turn on manually in the web.
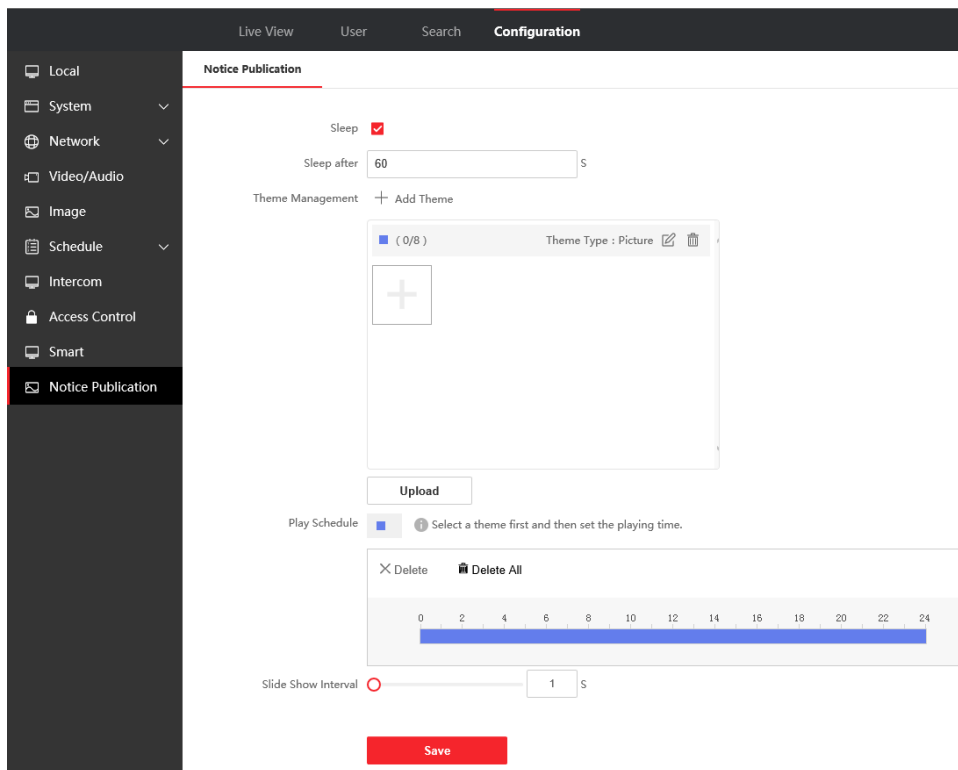
2. The face matching algorithm is upgraded. Improve the speed and accuracy of face recognition.
3. DNS can be configured from device UI in menu→Comm.-->Wired Network

4. Optimized the ISUP and Hik-Connect event upload mechanism.
5. Add stranger authentication timeout time configuration

6. Add advertisement/wallpaper play schedule configuration, slide show interval.

7. Optimize the firmware upgrade mechanism to ensure possible problems caused by power outage during the upgrade process.

Customer Impact and Recommended Action

This update refers to function/compatibility improvement and will take effect automatically after the Date of Change. We are very sorry for any inconvenience of use-habit changes caused by this action. For any questions and request for this firmware, please contact our local technical support team.

Note:

- Hikvision reserves the right to change, alter or withdraw the above notification without prior notice.

- Product design and specifications are subject to change without prior notice.

- The Hikvision firmware may contain errors known as errata, which may cause the product to deviate from published specifications. Current characterized errata are available on request.

- Hikvision is not liable for any typing or printing errors.

Hikvision Digital Technology CO., Ltd.
No. 555 Qianmo Road, Binjiang District, Hangzhou 310051, China
Tel: +86-571-8807-5998
FAX: +86-571-8993-5635
Email: overseabusiness@hikvision.com