

Network Video Recorder
Version: V5.05.381 build260714
Release Note

Firmware Basic Information	Firmware Version:	V5.05.381_build260714
	SDK Version:	6.1.9.48
	Play Library:	6.0.1.52
	Web component:	V5.1.69_R0102 build 260615
	OpenSDK Version:	2.15.3 (Ezviz), 2.14.1 (OTAP)

Reason of Upgrade

Add new features, fix known defects, and optimize product performance.

New Features

1. Supports 8MP stitching camera access

. If the camera resolution is less than 4096*2160 total resolution, all NVRs support access

2. South Korea safety certification

1. Before the device is activated, after the region is selected as the Korean region, the password input scenarios for local and remote device activation, password reset, user password setting, channel default password, and camera activation settings must meet one of the following password requirements (the following restrictions are added on the basis of the original password settings, choose one of the two options):

- Composed of three of the following: uppercase letters, lowercase letters, numbers, special characters, and the length must be no less than 8 characters.
- Composed of a combination of 2 types of uppercase letters, lowercase letters, numbers, and special characters, and the length must be no less than 10 characters.

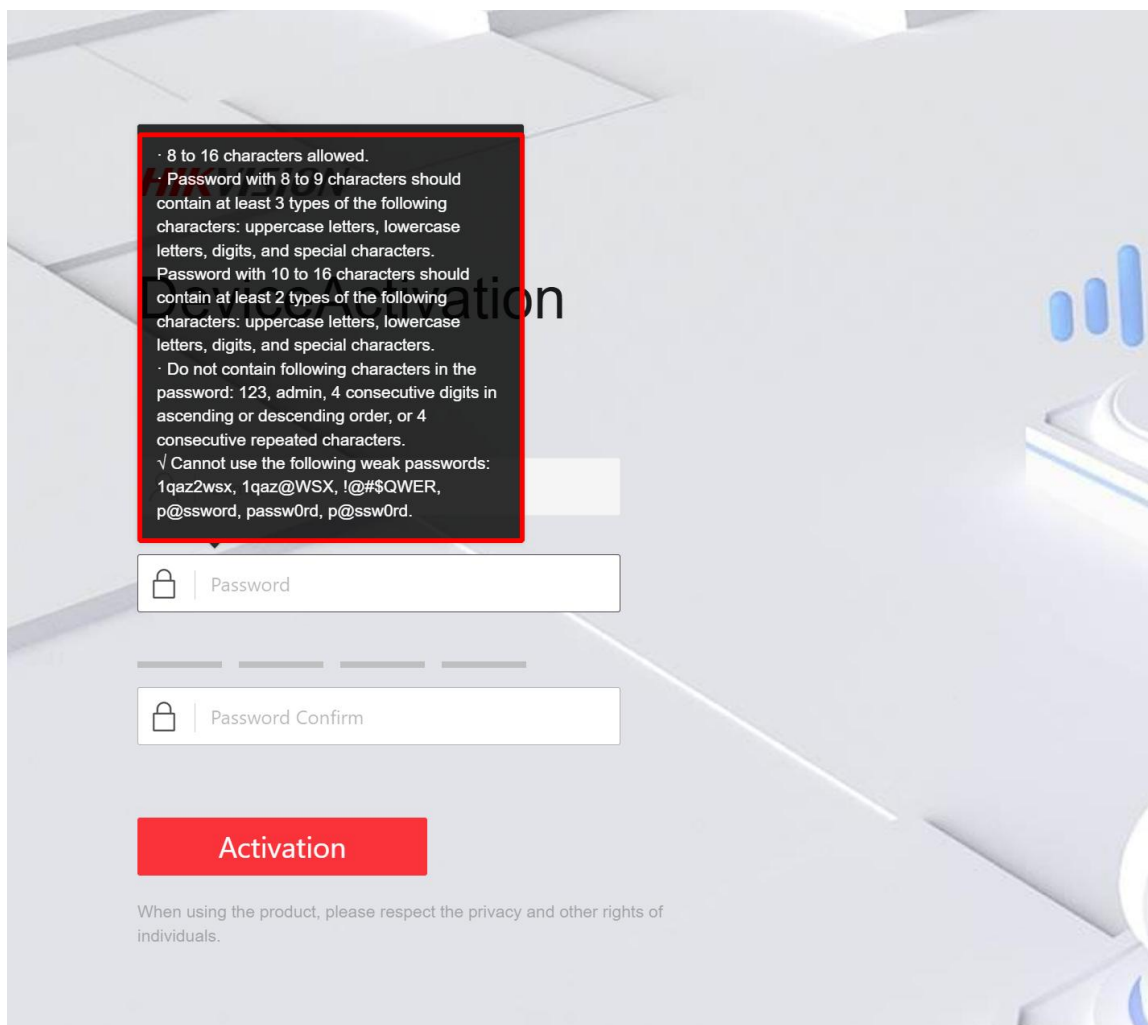
2. Adjustment of input interface prompts, the original requirements for length and characters are changed to the following description, everything else remains the same:

- 8 to 16 characters allowed
- Password with 8 to 9 characters should contain at least 3 types of the following characters: uppercase letters, lowercase letters, digits, and special characters.
- Password with 10 to 16 characters should contain at least 2 types of the following characters: uppercase letters, lowercase letters, digits, and special characters

3. When local and remote settings are not in compliance with the rules, proceed according to the original prompt method

4. Activated users are not subject to this restriction.

5. If activated through SADP or 4200, the regional information will not be configured, and a pop-up window needs to prompt the user to set the region after web login. The prompt is only displayed during the first login. The interface for selecting the region is reused.



3. South Korea Equipment Registration Lock Mechanism

If the NVR login password is entered incorrectly for 5 consecutive times, the NVR will automatically lock and block access for 30 minutes.

4. Modification of Multilingual Firmware Names

- (1) NVR_K22B1_KT5_X_ARABIC_BL_ML_STD----- Arabic
- (2) NVR_K22B1_KT5_X_VIETNAM_BL_ML_STD----- Vietnam
- (3) NVR_K22B1_KT5_X_INDONESIA_BL_ML_STD----- Indonesia
- (4) NVR_K22B1_KT5_X_JPN_KOR_BL_ML_STD-----Japan, South Korea
- (5) NVR_K22B1_KT5_X_EU_BL_ML_STD----- Netherlands, Sweden, Romania, Czech Republic, Ukraine, Denmark, Brazilian Portuguese, Latvia, Croatia, Spain, Russian, French, Italian, German, Polish, Portuguese
- (6) NVR_K22B1_KT5_X_THAI_BL_ML_STD----- Thailand
- (7) NVR_K22B1_KT5_X_TURKISH_BL_ML_STD----- Turkey
- (8) NVR_K22B1_KT5_X_URALIC_BL_ML_STD----- Hungary

Modified functions

NA

Customer Impact and Recommended Action

This new firmware upgrade is to improve product performance, and will take effect automatically after upgrading from previous versions. We'd like to inform you the above changes. Also, we are sorry for any possible inconvenience of use-habit changes caused by this action.

For questions or concerns, please contact our local technical support.

Note:

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