

Network Keyboard  
V3.212.0000001.2

Release Notes

# Foreword

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## Disclaimer

- These release notes are for reference only, and the actual product shall prevail.
- Succeeding products and release notes are subject to change without notice.
- If there is any uncertainty or controversy, please refer to our final explanation.

## Trademarks

All the company names and trademarks mentioned herein are the properties of their respective owners.

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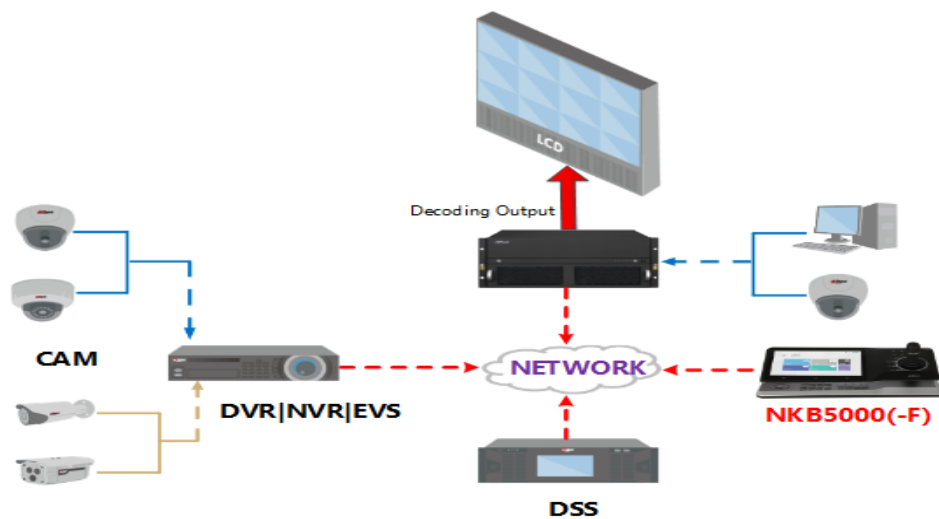
# Release Notes

## 1 Overview

Item	Description
Product name	Network keyboard
Version	V3.212.000001.2
Software package information	General_NKB5000_MultiLang_V3.212.000001.2.R.210611.BIN (Configurations will be not cleared after upgrading)
OS requirement	None
Release date	June 2021

## 2 Functions and Scenes

By integrating the requirements of Security Baseline V1.4, this baseline revision mainly adds the TV wall control of DSS C9100 and DSS Pro platform, scheme function in local preview, scheme management, patrol and channel group.



### 3 Improved Features

Feature	Description
1. Remove audio function	Subsequent devices no longer support local audio output.
2. Optimize platform mode	Adapt to DSS-PRO V7/V8 version,C9100.
3. Log backup	Added USB disk backup log information function in “system”-“log information”.
4. Optimize playback module	Optimize the baseline playback strategy of supporting storage products
5. Optimize the import and export of equipment (only support Chinese and English)	Optimize the import and export of equipment (only support Chinese and English import and export)
6. Optimize the logout lock screen strategy	Optimized the processing strategy of pressing the lock screen when not logged in
7. Optimized preview HDMI3/4 output	Optimized preview HDMI3/4 output

### 4 Compatibility

Before upgrading, please check the current keyboard version. To upgrade previous version 20181204 or earlier version to the new V3.212 baseline, please upgrade to the intermediate program (Overseas: 2.8.02.01.00325) first, and then upgrade to the target program. After upgrading, please clear and restore default settings, press

 at the lower left corner of the login interface, and then follow the on-screen instructions.

### 5 Software Environment

Model	Version	Remark
M70-E	General_VideoNexus_Eng_M70-E_V3.203.0000000.7.R.210129	
NVD1205	General_VideoNexus_Eng_NVD_SDA_V3.201.0000000.5.R.190516.BIN	
NVR608-4KS2	DH_NVR6XX-4KS2_Eng_V3.216.0000000.1.R.190617.BIN	
DSS-PRO	General_DSS-PRO_Win64_IS_V8.000.0000002.0.R.20210506.exe	
DSS-C9100	General_DSSC9100_MultiLang_V3.000.0000008.2.R.190603.tar.gz	
EVS5024S-R	DH_EVS50XX_Eng_V3.210.0000002.2.R.190221.bin	

### 6 Pending Issues

No.	Issue description	Possible result	How to fix
1	Both main stream and sub stream are acquired, no matter what split window is on the preview interface.	Bandwidth is occupied by main stream and sub stream. Functions are not affected. The effect is small.	This issue has been fixed and tested by development personnel. It will be integrated into small revised versions in the future, which can be provided as needed.

No.	Issue description	Possible result	How to fix
2	When an extra-long username is used, only the middle part of username is displayed in the username list.	This issue occurs only when the username is extra-long. The effect is small.	Do not use extra-long username. Keep the username within 20 characters.
3	When the user logs in 29 minutes after locking, the system still prompts the user to wait for 30 minutes.	The prompt is not updated according to the time, and remaining waiting time is affected. The effect is small.	If the device is locked after too many failed login attempts, the user can restart the device at once, and it is unnecessary to wait for 30 minutes.