

DS-K1T680 Series MinMoe Terminal Release Note (2022-01-26)

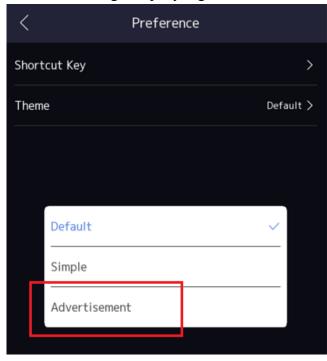
Device Model: DS-K1T680D(F)-E1 DS-K1T680D(F)W DS-K1T680D(F)G DS-K1T680D(F)G1 Naming Rule:	Firmware Version	ARM : ACS_680_AI3_EN_STD_V3.2.35_build2 20114 ACS_680_AI3_EN_NEU_V3.2.35_build2 20114
D for M1 card, Desfire card, Felica card E1 for POE, W for Wi-Fi, F for fingerprint G1 for 3/4G, supported in Australia, Taiwan (China) and Latin America;	SDK	Latest version
G for 3/4G, supported in Europe, the Middle East, Africa, India, and Most Areas of Asia-Pacific (excluding Japan and Taiwan (China))	iVMS-4200 Version	Latest version

Reason of Upgrade

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

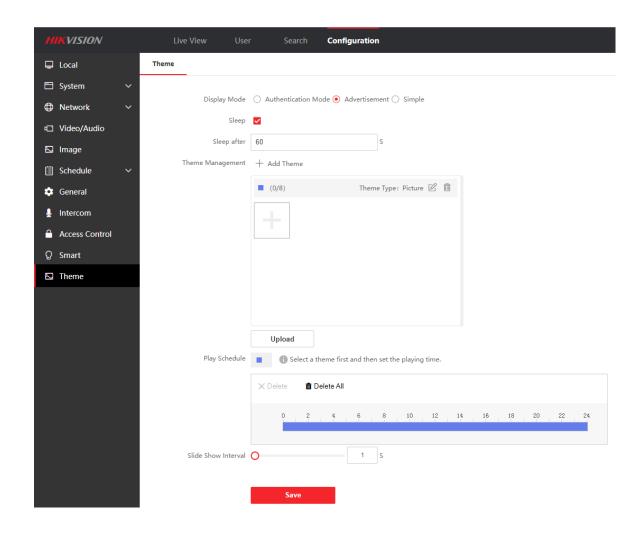
Modified Features

1. Support advertisement mode: upload pictures from web and always display on the screen, recommend using company logo or advertisement picture.

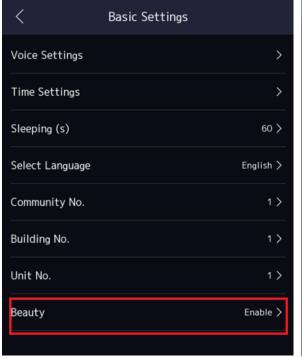


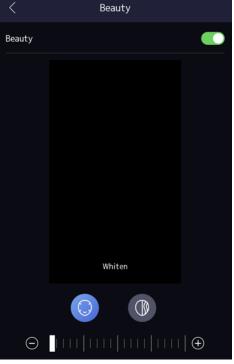






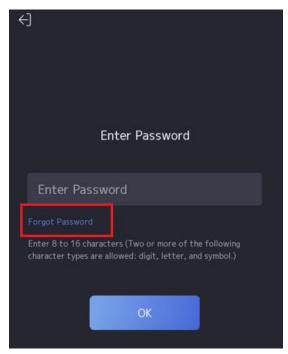
2. Support beauty function

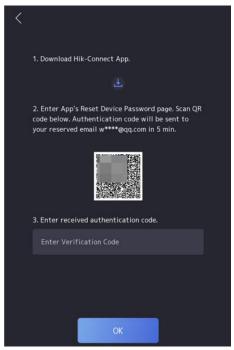






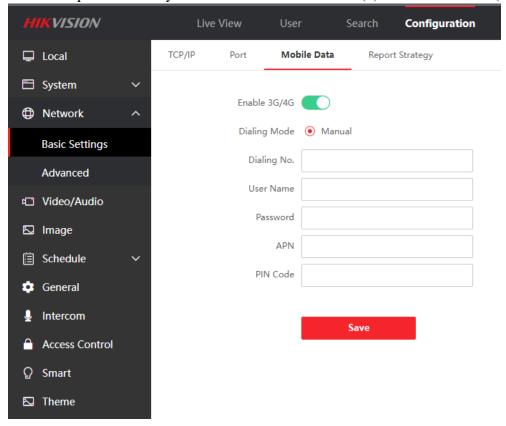
3. Support reset activation password with Hik-Connect APP and security email address.





4. Support APN configuration.

Note: The parameter only work for model DS-K1T680D(F)G and DS-K1T680D(F)G1





DS-K1T680 Series MinMoe Terminal Release Note (2022-01-04)

Device Model: DS-K1T680D(F)-E1 DS-K1T680D(F)W DS-K1T680D(F)G DS-K1T680D(F)G1 Naming Rule: D for M1 card, Desfire card, Felica card E1 for POE, W for Wi-Fi, F for fingerprint G1 for 3/4G, supported in Australia, Taiwan (China) and Latin America;	Firmware Version	ARM : ACS_680_AI3_EN_STD_V3.2.33_build 211223 ACS_680_AI3_EN_NEU_V3.2.33_buil d211223
	SDK	Latest version
G for 3/4G, supported in Europe, the Middle East, Africa, India, and Most Areas of Asia-Pacific (excluding Japan and Taiwan (China))	iVMS-4200 Version	Latest version

Reason of Upgrade

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

Modified Features

- 5. Update the driver to be compatible with the new fingerprint module;
- 6. Optimize the platform data synchronization logic;
- 7. Fixed break out/in opposite status issue.

DS-K1T680 Series MinMoe Terminal Release Note (2021-12-10)



Device Model: DS-K1T680D(F)-E1 DS-K1T680D(F)W DS-K1T680D(F)G DS-K1T680D(F)G1 Naming Rule: D for M1 card, Desfire card, Felica card E1 for POE, W for Wi-Fi, F for fingerprint G1 for 3/4G, supported in Australia, Taiwan (China) and Latin America;	Firmware Version	ARM : ACS_680_AI3_EN_STD_V3.2.33_build 211122 ACS_680_AI3_EN_NEU_V3.2.33_buil d211122
	SDK	Latest version
G for 3/4G, supported in Europe, the Middle East, Africa, India, and Most Areas of Asia-Pacific (excluding Japan and Taiwan (China))	iVMS-4200 Version	Latest version

Reason of Upgrade

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

Modified Features

- 1. Compatible with new fingerprint module
- 2. Optimize ISAPI protocol related functions

DS-K1T680 Series MinMoe Terminal Release Note (2021-11-18)

Device Model:		ARM :
DS-K1T680D(F)-E1	T:	
DS-K1T680D(F)W		ACS_680_AI3_EN_STD_V3.2.33_build
DS-K1T680D(F)G	Firmware	211116
DS-K1T680D(F)G1	Version	ACS_680_AI3_EN_NEU_V3.2.33_buil
Naming Rule:		d211116



D for M1 card, Desfire card, Felica card		Latest version
E1 for POE, W for Wi-Fi, F for fingerprint	SDK	
G1 for 3/4G, supported in Australia, Taiwan		
(China) and Latin America;		
G for 3/4G, supported in Europe, the Middle East,	:X/MC 4200	
Africa, India, and Most Areas of Asia-Pacific	iVMS-4200	Latest version
(excluding Japan and Taiwan (China))	Version	

Reason of Upgrade

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

Modified Features

- 1. Fix the device offline issue caused by searching device event from iVMS4200 client through ISUP5.0 protocol;
- 2. Fixed some issues about ISAPI protocol.
- 3. Optimize the connection with HikCentral Professional platform;

DS-K1T680 Series MinMoe Terminal Release Note (2021-10-18)

Device Model: DS-K1T680D(F)-E1 DS-K1T680D(F)W DS-K1T680D(F)G DS-K1T680D(F)G1 Naming Rule:	Firmware Version	ARM : ACS_680_AI3_EN_STD_V3.2.33_build 210731 ACS_680_AI3_EN_NEU_V3.2.33_buil d210731
D for M1 card, Desfire card, Felica card E1 for POE, W for Wi-Fi, F for fingerprint G1 for 3/4G, supported in Australia, Taiwan (China) and Latin America;	SDK	Latest version



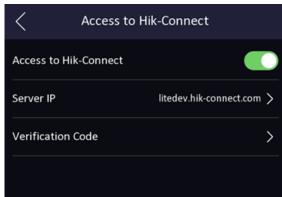
G for 3/4G, supported in Europe, the Middle East, Africa, India, and Most Areas of Asia-Pacific (excluding Japan and Taiwan (China))	1 1VMS-4200	Latest version
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Add new function, fix bugs, enhance products quality and meet customers' requirements.

New Features

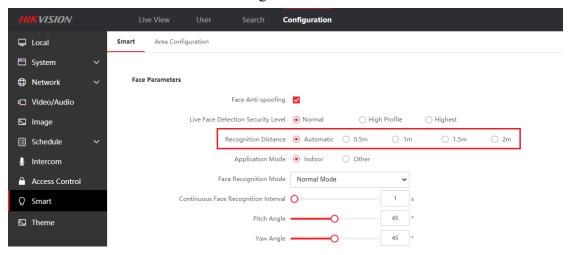
1. Add Hik-Connect menu in device UI Menu→Comm. The function is disabled in default.





Modified Features

1. Optimize the wake-up distance of the device screen through the face, and the wake-up distance is consistent with the recognition distance



DS-K1T680 Series MinMoe Terminal Release Note (2021-06-28)



Device Model: DS-K1T680D(F)-E1 DS-K1T680D(F)W DS-K1T680D(F)G DS-K1T680D(F)G1 Naming Rule:	Firmware Version	ARM : ACS_680_AI3_EN_STD_V3.2.33_build 210610 ACS_680_AI3_EN_NEU_V3.2.33_buil d210610
D for M1 card, Desfire card, Felica card E1 for POE W for Wi-Fi F for fingerprint	SDK	Latest version
G1 for 3/4G, supported in Australia, Taiwan (China) and Latin America; G for 3/4G, supported in Europe, the Middle East, Africa, India, and Most Areas of Asia-Pacific (excluding Japan and Taiwan (China))	iVMS-4200 Version	Latest version

Reason of Upgrade

Fix bugs, enhance products quality and meet customers' requirements.

Modified Features

- 2. Optimize the function of exporting data to U disk.
- 3. Optimize the working mechanism of infrared fill light

DS-K1T680 Series MinMoe Terminal Release Note (2021-03-23)

Device Model: DS-K1T680D(F)-E1 DS-K1T680D(F)W DS-K1T680D(F)G DS-K1T680D(F)G1 Naming Rule:	Firmware Version	ARM : ACS_680_AI3_EN_STD_V3.2.3 _build210303 ACS_680_AI3_EN_NEU_V3.2.3 _build210303
D for M1 card, Desfire card, Felica card E1 for POE W for Wi-Fi F for fingerprint	SDK	HCNetSDKV6.1.5.15_build2020 0713_win32_EN



G1 for 3/4G, supported in Australia, Taiwan (China) and Latin America;

G for 3/4G, supported in Europe, the Middle East, Africa, India, and Most Areas of Asia-Pacific (excluding Japan and Taiwan (China)) iVMS-4200 Version

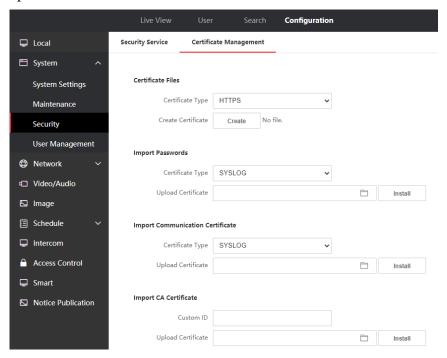
Latest version

Reason of Upgrade

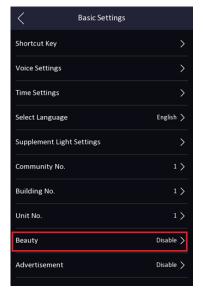
Add new features, fix bugs, enhance products quality and meet customers' requirements.

New Feature

1. Support https feature



- 2. Support Hik-ProConnect platform docking
- 3. Add beauty function to adjust smooth and whiten parameter.

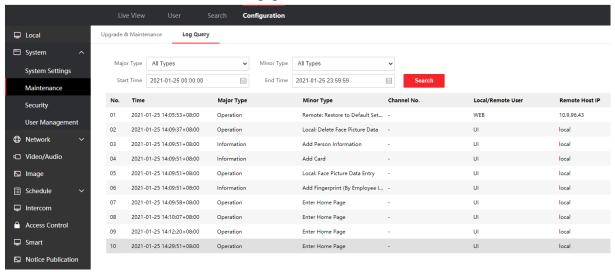






4. Add device operation log query function in web interface (login device in browser), we can check the device operation log from here.

For access control authentication log, please turn to Search module.



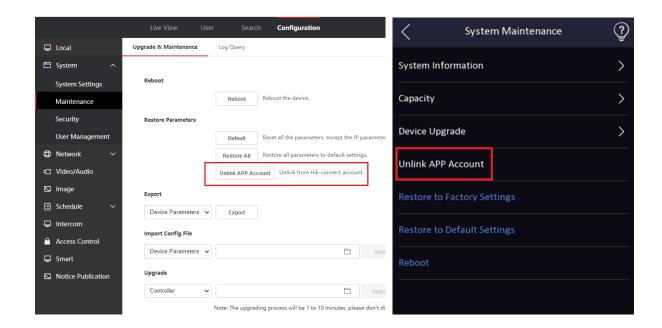
5. Add ISAPI event monitoring upload (HTTP listening) function



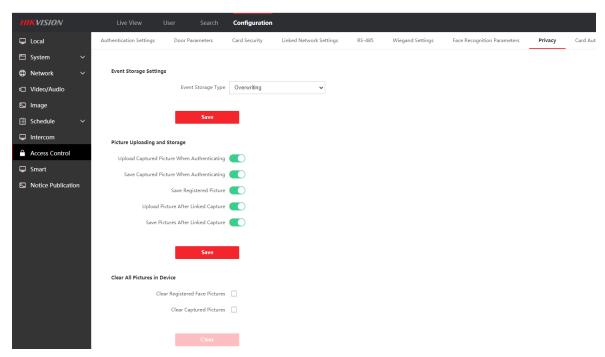
6. Support unbind device with hik-connect account on SADP tool, local UI and web





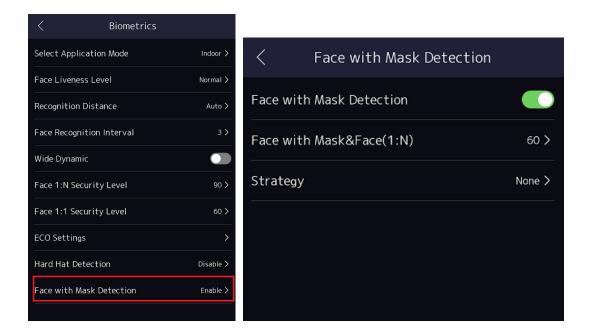


7. Add privacy protection, support event Storage Settings, Picture Uploading and Storage, Clear All Pictures in Device

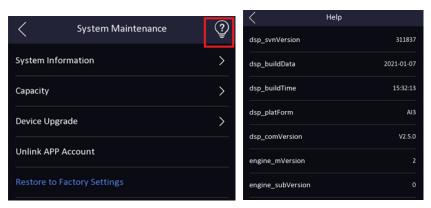


8. Add face mask detection function(enabled in default);

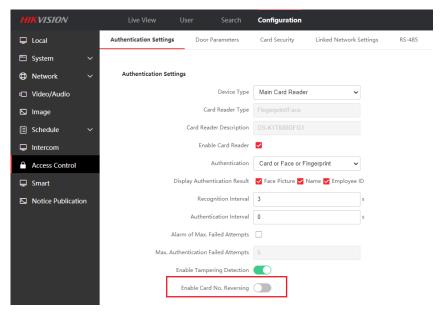




9. Add help interface to check system module version for technical support (long press for 3s).



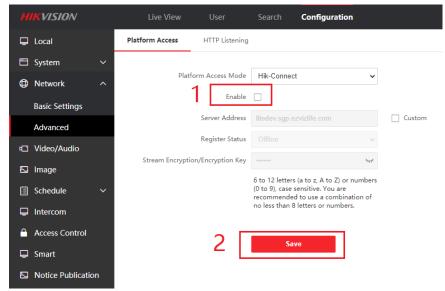
10. Add card No. reversing function (external reader not support)



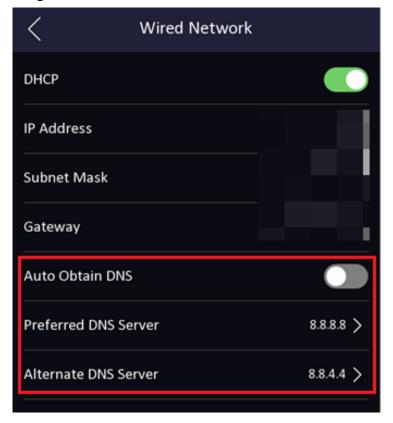


Modified Features

4. 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.

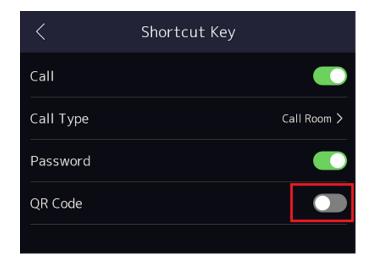


5. DNS can be configured from device UI in menu→Comm.-->Wired Network

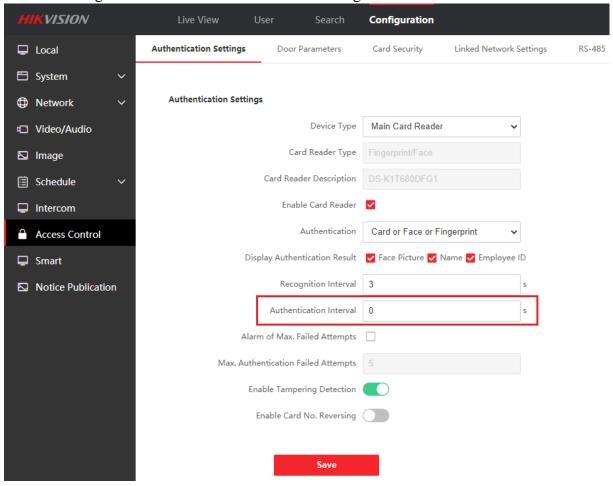


6. After disable QR code shortcut from the menu, device will support QR code and face verification at the same time.





- 7. Optimized the ISUP and Hik-Connect event upload mechanism.
- 8. When verify with unregistered person face picture, device will not give any prompt.
- 9. When verify with registered person face picture, screen will show "Please adjust position" and will not play audio
- 10. Add stranger authentication timeout interval configuration.





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.

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