HIKVISION

DS-K1T320 Series Access Control Terminal
Release Notes (2023-06-14)

Device Model: DS-K1T320MFWX , DS-K1T320MFX, DS-K1T320MWX , DS-K1T320MX DS-K1T320EFWX, DS-K1T320EFX DS-K1T320EWX , DS-K1T320EX **Naming Rule:** M for Mifare card, E for EM card F for Fingerprint, W for Wi-Fi	Firmware Version	ACS_320_F2pro_EN_STD_V3.5.0_build230531 ACS_320_F2pro_EN_NEU_V3.5.0_build220531
	Software	**HikCentral AC:** https://www.hikvision.com/en/support/download/software/hikcentral-access-control-v2-0-1/

Reason of Upgrade

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

Modified Features

1. Fixed known security vulnerabilities
for details, please refer:
https://www.hikvision.com/en/support/cybersecurity/security-advisory/security-vulnerability-in-some-hikvision-access-control-intercom/

DS-K1T320 Series Access Control Terminal
Release Notes (2022-08-15)

Device Model: DS-K1T320MFWX , DS-K1T320MFX, DS-K1T320MWX , DS-K1T320MX DS-K1T320EFWX, DS-K1T320EFX DS-K1T320EWX , DS-K1T320EX **Naming Rule:** M for Mifare card, E for EM card F for Fingerprint, W for Wi-Fi	Firmware Version	ACS_320_F2pro_EN_STD_V3.5.0_build220706 ACS_320_F2pro_EN_NEU_V3.5.0_build220706
	Software	**HikCentral AC:** https://www.hikvision.com/en/support/download/software/hikcentral-access-control-v1-3-0/ **iVMS:** https://www.hikvision.com/en/support/download/software/ivms4200-series/

Reason of Upgrade

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

Modified Features

2. Optimize the automated test process of the production line to solve the problem of stuck in the key test process

DS-K1T320 Series Access Control Terminal

Release Notes (2022-08-15)

Device Model: DS-K1T320MFWX , DS-K1T320MFX, DS-K1T320MWX , DS-K1T320MX DS-K1T320EFWX, DS-K1T320EFX DS-K1T320EWX , DS-K1T320EX **Naming Rule:** M for Mifare card, E for EM card F for Fingerprint, W for Wi-Fi	Firmware Version	ACS_320_F2pro_EN_STD_V3.5.0_build220706 ACS_320_F2pro_EN_NEU_V3.5.0_build220706
	Software	**HikCentral AC:** https://www.hikvision.com/en/support/download/software/hikcentral-access-control-v1-3-0/ **iVMS:** https://www.hikvision.com/en/support/download/software/ivms4200-series/

Reason of Upgrade

New model DS-K1T320 series access control terminals first time released.

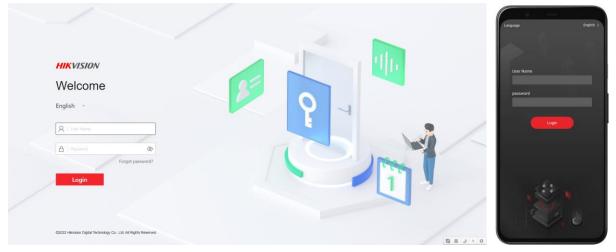| Model	Card	Fingerprint	Face	Wi-Fi	Event
DS-K1T320MFWX	1,000 (Mifare 1 card)	1,000	500	Support	100,000
DS-K1T320MFX				N/A	
DS-K1T320MWX		N/A		Support	
DS-K1T320MX				N/A	
DS-K1T320EFWX	1,000 (EM card)	1,000		Support	
DS-K1T320EFX				N/A	
DS-K1T320EWX		N/A		Support	
DS-K1T320EX				N/A	

New Features

1. 2.4 inch LCD screen with 2MP lens, white light supplement, physical keypad.
2. Easy to manage: Local interface, PC web and mobile web
3. Abundant authentication modes, including face, fingerprint, card, PIN code, etc. (varies according to different models) , and PIN code must be configured from iVMS or HikCentral software.
4. Multiple language: English, Español, العربية, ภาษาไทย, Indonesian, русский, Vietnamese, Português Brasileiro, 한국어, 日本語
5. Wall mount or desktop placement (desktop stand should be ordered separately)
6. **Capacity**

7. ISAPI protocol makes it easier to integrate with third-party software;
8. Support ISUP 5.0(EHome 5.0) protocol to manage devices located in different location;
9. Remote lock control via the Hik-Connect mobile app
10. **Network**
    Support TCP/IP and Wi-Fi, adapt to LAN (network) or WAN (ISUP 5.0) network environment

11. **Function**
    a. Brand new UI interface for PC web and mobile web

Note: For mobile web, device and mobile phone Wi-Fi should be in same network.

b. Self-defined text prompt for verification success or failed
c. Self-defined UI standby picture
d. Buzzer prompt for door opening

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.