HIKVISION

DS-K1T105A&201A Series Terminal Release Note
(2023-06-26)

Device Model: DS-K1T105AM DS-K1T105AE DS-K1T201AMF DS-K1T201AEF	Firmware Version	ARM: ACS_1T201A_AI2_EN_GM_V1.3.42_build230626 MCU: ACS_DS-K1T201A_M2pro_GML_GM_V2.0.0_build200526
	SDK Version	https://www.hikvision.com/en/support/tools/hitools/?type=IP
	iVMS 4200 Version	https://www.hikvision.com/en/support/download/software/ivms4200-series/

Reason of Upgrade

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

Modified Features

1. Adding fingerprint touch function to the serial port debugging switch command has no impact on user usage.;
2. Resolve the issue of occasional repeated restarts after factory restoration;
3. Resolve SDK private protocol security issues without affecting customer usage.

DS-K1T105A&201A Series Terminal Release Note
(2022-01-06)

Device Model: DS-K1T105AM DS-K1T105AE DS-K1T201AMF DS-K1T201AEF	Firmware Version	ARM: ACS_1T201A_AI2_EN_GM_V1.3.41_build220106 MCU: ACS_DS-K1T201A_M2pro_GML_GM_V2.0.0_build200526
	SDK Version	Latest version on official web
	iVMS 4200 Version	Latest version on official web

Reason of Upgrade

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

Modified Features
4. Compatible with new fingerprint module hardware;

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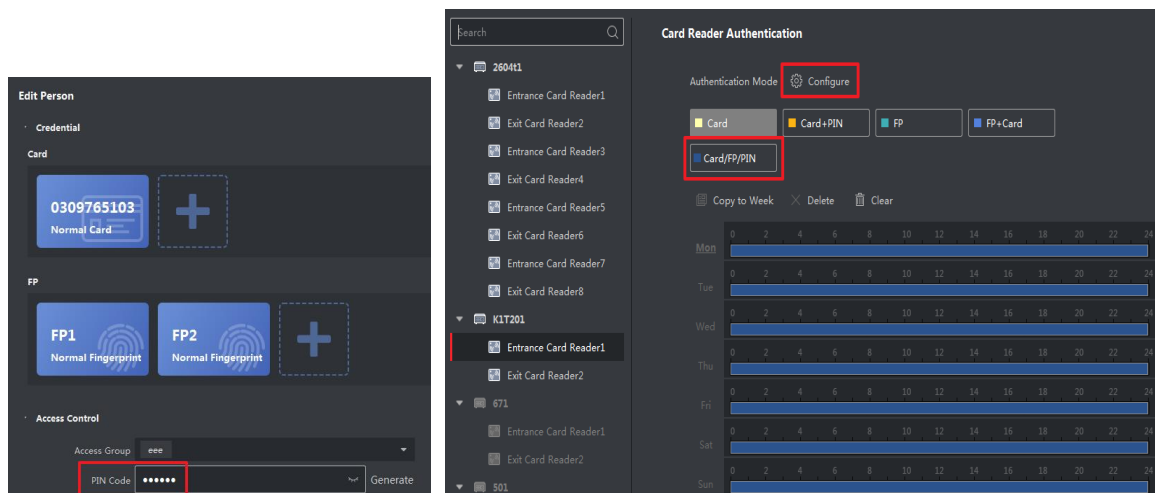# (2020-06-06)

Device Model: DS-K1T201AMF DS-K1T201AEF	Firmware Version	ARM: ACS_1T201A_AI2_EN_GM_V1.3.1_build200528 MCU: ACS_DS-K1T201A_M2pro_GML_GM_V2.0.0_build200526
	SDK Version	No update
	iVMS 4200 Version	iVMS-4200 AC(V1.0.3.15_E)

NOTE:
Firmware for DS-K1T201A series is not compatible with DS-K1T201 series.

New Features
1. Max. 100,000 users, Max.100.000 cards, Max. 5000 fingerprints, and Max. 300,000 access control events capacity;
2. "Based on ID" person data structure;
3. Supports ISUP5.0 protocol;
4. Supports ISAPI protocol;
5. Support only use pin code to open door (Setting on iVMS 4200 or HCP);

6. Support Advanced functions: Multi-factor authentication, Anti-passing back, First-person in/authentication;

7. Support voice prompt for open door remotely (from 4200 or other platform);

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 team.

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