

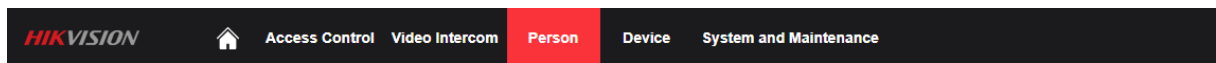
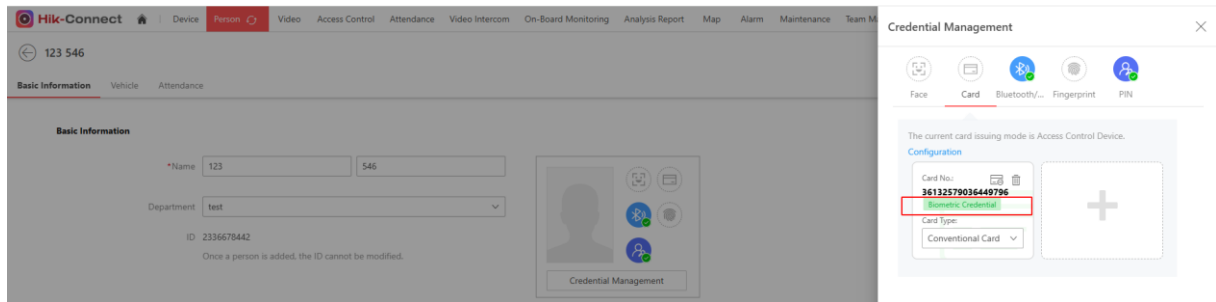
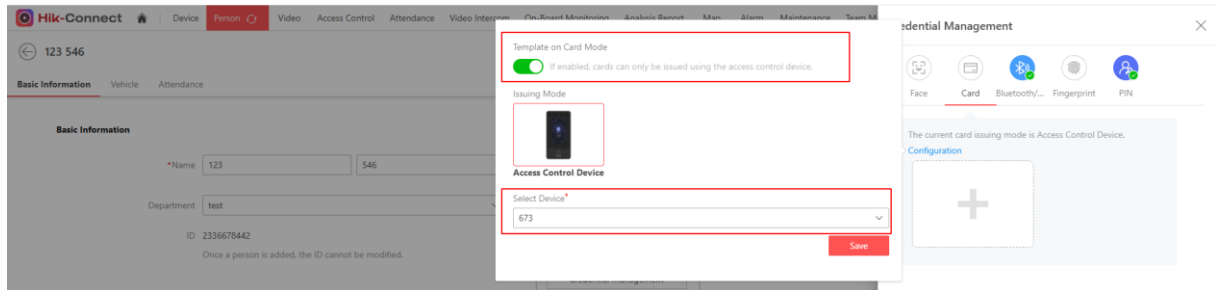
DS-K1T673 Series MinMoe Terminal

Release Notes (2026-8-31)

Device Model: DS-K1T673DBWFX DS-K1T673DBWFX-QR DS-K1T673DX DS-K1T673DWX DS-K1T673TDGX DS-K1T673TDWX DS-K1T673TDX, DS-K1T673DX-E1 DS-K1T673DWX-E1 DS-K1T673DGX-E1 DS-K1T673DG1X-E1 DS-K1T673TDX-E1 DS-K1T673TDWX-E1 DS-K1T673DWX-PROE1 DS-K1T673TDWX-PROE1 Modules (optional): DS-KAB673-B, DS-KAB673-BQR DS-KAB673-FB, DS-KAB673-FBQR DS-KAB673-WEQR, DS-KAB673-WBQR DS-KAB673-EDB, DS-KAB673-P DS-KAB673-A Naming Rule: D for Desfire, Felica and M1 card ED for EM & Desfire, Felica and M1 card W for Wi-Fi, F for fingerprint G for SIM card, B for Bluetooth, QR for QR code WE for 868 MHz remote, WB for 433 MHz remote P for palm print and palm vein A for alcohol testing	Firmware Version	Controller: ACS_673_F1plus_EN_STD_V4.56.0_build260831 ACS_673_F1plus_EN_NEU_V4.56.0_build260831 Extension Module: DS-KAB673-P: ACS_PALMAR_F4_EN_STD_V1.0.0_build240919 DS-KAB673-EDB: ACS_DS-KAB673- E_ST1_GML_GM_V1.0.7_build240709 DS-KAB673-WBQR DS-KAB673-WEQR ACS_DSKAB673_DSK1T670_M5Plus_GML_GM_ V1.0.1_build250214 DS-KAB673-A ZT-MJ01.bin Remote Key fob DS-PC2002-WECKV / DS-PC2002-WBCKV 191J0-U11-PC2002-WE_V1.0.1_241105 191J1-U11-PC2002-WB_V1.0.1_241105
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New Features

1. Support face template on card/mobile solution
 - a) assign face template to HIK Desfire cards

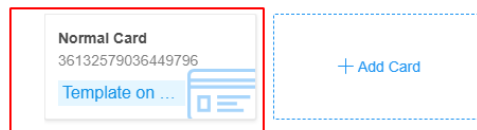


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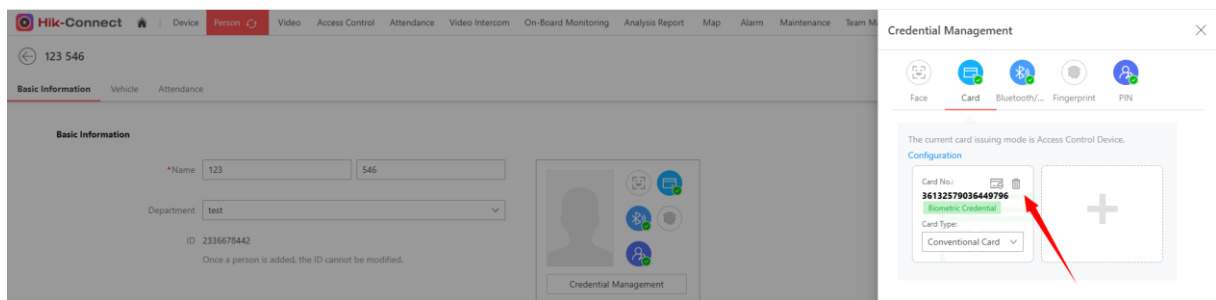
After enabling, this person won't be given access control permission.

Certificate Configuration

Cards (1/50) The collection mode is Card Reader.



b) delete face template from HIK Desfire cards

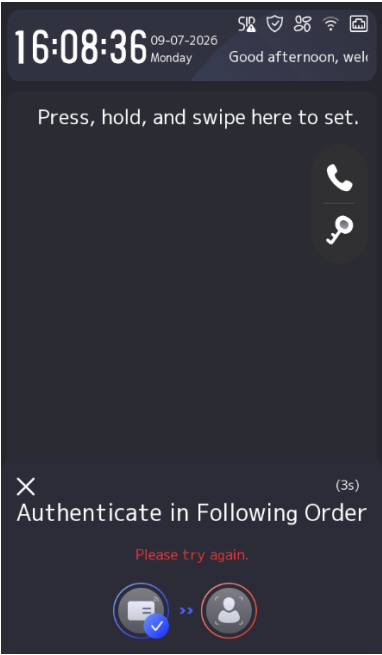


c) view capacity of template on card

Device Capacity

Person	0/10000
Card	0/50000
Template on Card Capacity	
Fingerprint	0/10000
Remote Control	0/5000
Event	2751/150000

d) show the process of reading face template

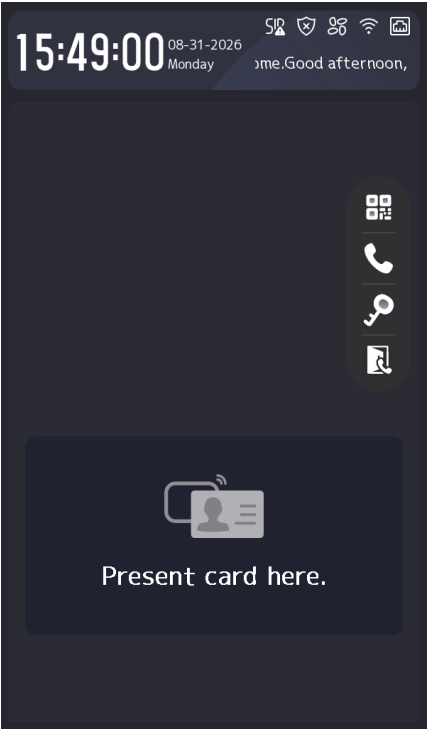


e) show events related to face template

The screenshot shows the HIKVISION web interface with the "Access Control" tab selected. A table titled "Export All Events" displays a list of access events. The table has columns for No., Employee ID, Name, Card No., Card Reader ID, Door, Event Types, Time, Remote Host IP, Unit, Alcohol Concentration, Status, and Operation. The third row of the table is highlighted with a red border, indicating an "Access Granted by Template on Card" event.

No.	Employee ID	Name	Card No.	Card Reader ID	Door	Event Types	Time	Remote Host IP	Unit	Alcohol Concentration	Status	Operation
1	--	--	--	--	1	Door Closed (Door Lock)	09-07-2026 16:01:00	--	--	--	--	--
2	--	--	--	--	1	Door Open (Door Lock)	09-07-2026 16:00:55	--	--	--	--	--
3	2336678442	123 545	36132579036449796	1	1	Access Granted by Template on Card	09-07-2026 16:00:55	--	--	--	--	--

f) show reading area of face template card



g) add new combination authentications related to face template

Authentication Plan Configuration

Authentication Schedule: **All Time Periods** (24/7 from Monday to Sunday) | **Custom** (Different authentication methods apply to different time slots. If I...)

Authentication: Card + PIN

Password Settings

Person PIN: Template on Card, Template on Card/Fingerprint/Card/PIN, Template on Card/Card/PIN, Template on Card+PIN

Person PIN Mode: Template on Card+PIN

Public Password

Optimization

1. no need to input old public password when change to a new one

Change Password

Password *
Enter

Password Confirm *
Enter

Remarks

Enable Electric Lock *
☒ Electric Lock1 ☐ Electric Lock2

Save Cancel

Authentication Plan Configuration

Authentication Schedule: **All Time Periods** (24/7 from Monday to Sunday) | **Custom** (Different authentication methods apply to different time slots. If I...)

Authentication: Template on Card/Fingerprint/Card/PIN

Password Settings

Person PIN: Platform-Applied Personal PIN | Device-Set Personal PIN

Public Password

Public PIN	+	Add	Delete	Password No.	Password Type	Enable Electric Lock	Remarks	Operation
1				Public Password 1	Public Password 1	☒ Electric Lock1 ☐ Electric Lock2		 

Save

2. NFC is disabled by default

Card Settings

Card Type

Enable NFC Card ☐

Enable M1 Card ☒

M1 Card Encryption ☐

Enable EM Card ☒

Enable CPU Card ☒

Enable DESFire Card ☒

DESFire Card Read Content ☒

After disabling, Template on Card will be unavailable.

Enable FeliCa Card ☐

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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