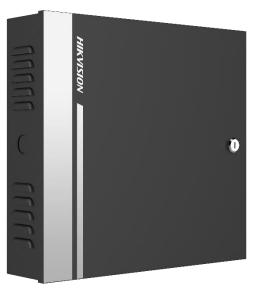
# DS-K281X Series Access Controller V1.0.0\_build221222 Release Note

	Device Firmware Version	ACS_DS-K281X_M4Plus_GML_GM_V1.0.0_build221222
<b>Device Model:</b>		
DS-K2811		HikCentral AC:
DS-K2812		https://www.hikvision.com/en/support/download/software/hik
DS-K2814	Software	central-access-control-v2-0-1/

## **Reason for Release:**

New model DS-K281X series access controller first time released.



### Features the same as K280X series

- 1. Supports TCP/IP communication. The communication data is specially encrypted to relieve the concern of privacy leak
- 2. Capacity :Supports up to 10.000 cards and 50,000 events
- 3. Supports recognition and storage of card No. with maximum length of 20
- 4. Support Wiegand protocol to connect card readers
- 5. Support advanced function: anti-passback, first card open door and first card authentication ,super card and super password, custom wiegand
- 6. Supports I/O linkage and event linkage

#### New Features (comparing with K280X series)

- 1. Support standby battery
- 2. Support advanced function: Multiple door interlocking, multi factor authentication, M1 encryption
- 3. Support RS485 protocol to connect card reader
- 4. The same box as K26 series controller with black style design. Enough size reserved for battery installation in box

#### **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.

#### Note:

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