

DS-K262X Series Access Controller Release Note

Device Model: DS-K262X(P) Series DS-K262X Series DS-K2M0012X Naming Rule: (P) means without metal box	Device Firmware Version	DS-K262X: ACS_262X_B1pro_EN_STD_V1.7.2_build250210.zip ACS_262X_B1pro_EN_NEU_V1.7.2_build250210.zip
	Software	HikCentral AC: https://www.hikvision.com/en/support/download/software/hikcentral-access-control-v2-3-1/

Reason for Release:

Compatible with new DS-K1105 series card reader

DS-K262X Series Access Controller V1.7.1_build241217 Release Note

Device Model: DS-K262X(P) Series DS-K262X Series DS-K2M0012X Naming Rule: (P) means without metal box	Device Firmware Version	DS-K262X: ACS_262X_B1pro_EN_STD_V1.7.1_build241217.zip ACS_262X_B1pro_EN_NEU_V1.7.1_build241217.zip
	Software	HikCentral AC: https://www.hikvision.com/en/support/download/software/hikcentral-access-control-v2-3-0/

Reason for Release:

Increase the passage credentials for the K1109 card reader to meet the growing overseas market demand, including NFC and Bluetooth silent opening; develop accompanying host kits for 262X and 270X.

New Features

1. Update access credentials to support NFC mobile e-tickets;
2. Update access credentials to support Bluetooth silent (opening door at 10cm proximity) functionality;
3. Requiring adaptation of the latest HC software (compatible HC version is supposed to release at Jan. 2025).

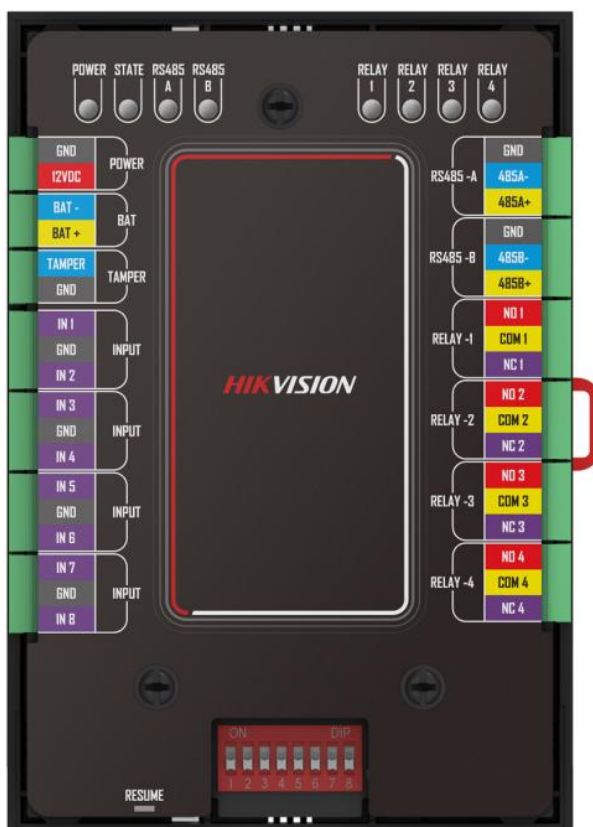
DS-K262X Series Access Controller

V1.7.0_build241015 Release Note

Device Model: DS-K262X(P) Series DS-K262X Series DS-K2M0012X Naming Rule: (P) means without metal box	Device Firmware Version	DS-K262X: ACS_262X_B1pro_EN_STD_V1.7.0_build241015.zip ACS_262X_B1pro_EN_NEU_V1.7.0_build241015.zip DS-K2M0012X: ACS_DS-K2M0012_M5S_GML_GM_V1.0.0_build20241016.zip
	Software	HikCentral AC: https://www.hikvision.com/en/support/download/software/hikcentral-access-control-v2-3-0/

Reason for Release:

New model DS-K2M0012X I/O Expansion Module first time released. This new module mainly expand I/O port number in traditional access controller including DS-K270X and DS-K262X to meet the customer different requirement.



DS-K2M0012X

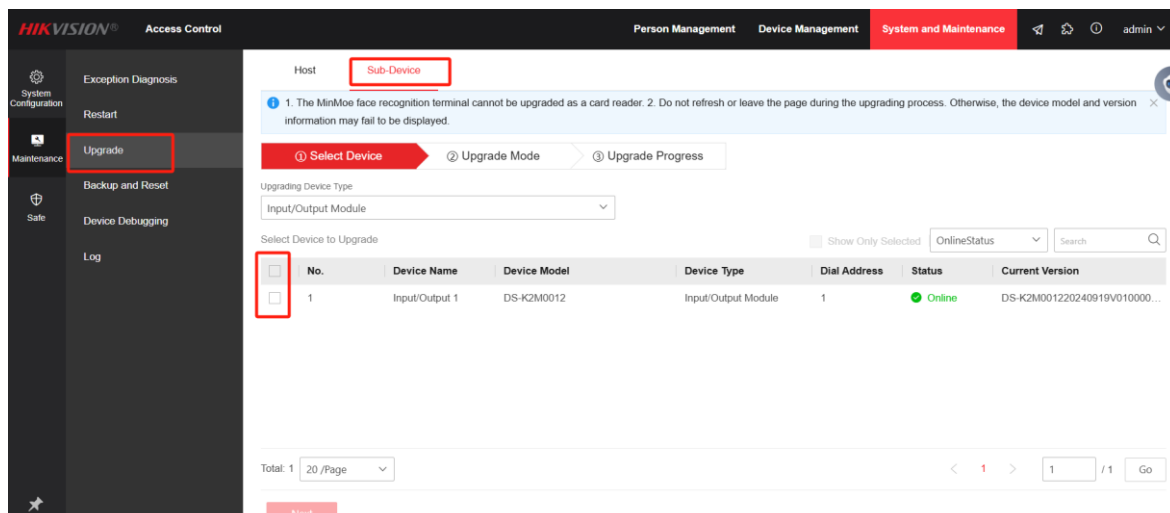
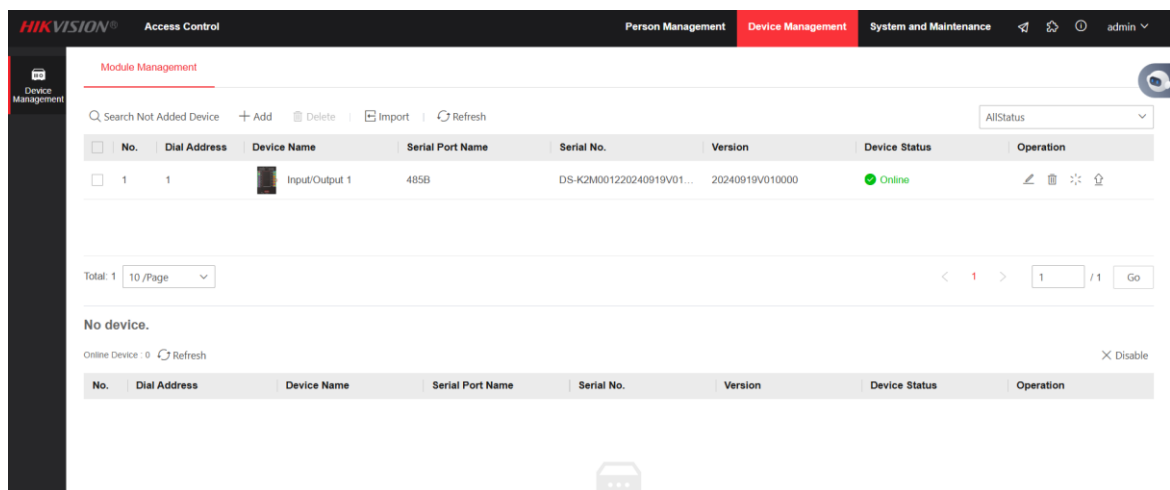
New Features

For I/O module:

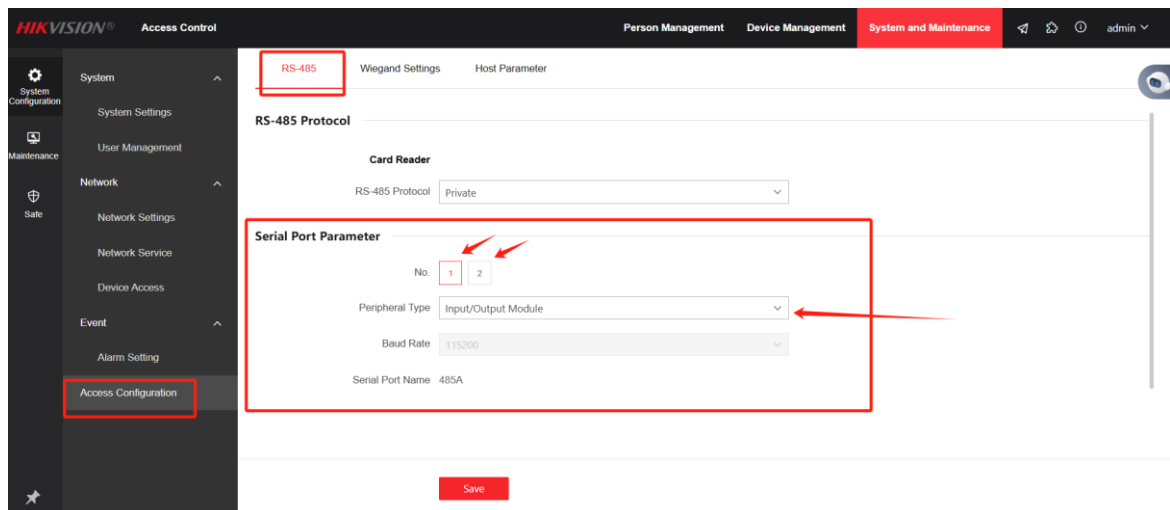
4. Supports 8 inputs and 4 outputs
5. Supports communication with access controller via RS-485
6. Supports battery charging and discharging
7. Supports indicators for indicating power status, communication status, running status, and door status

For new function:

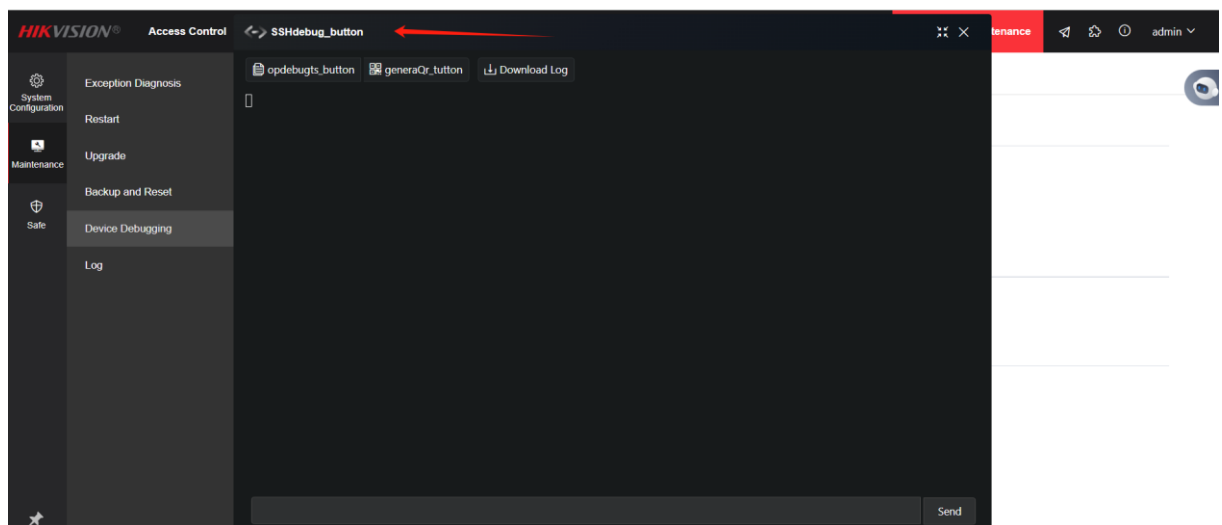
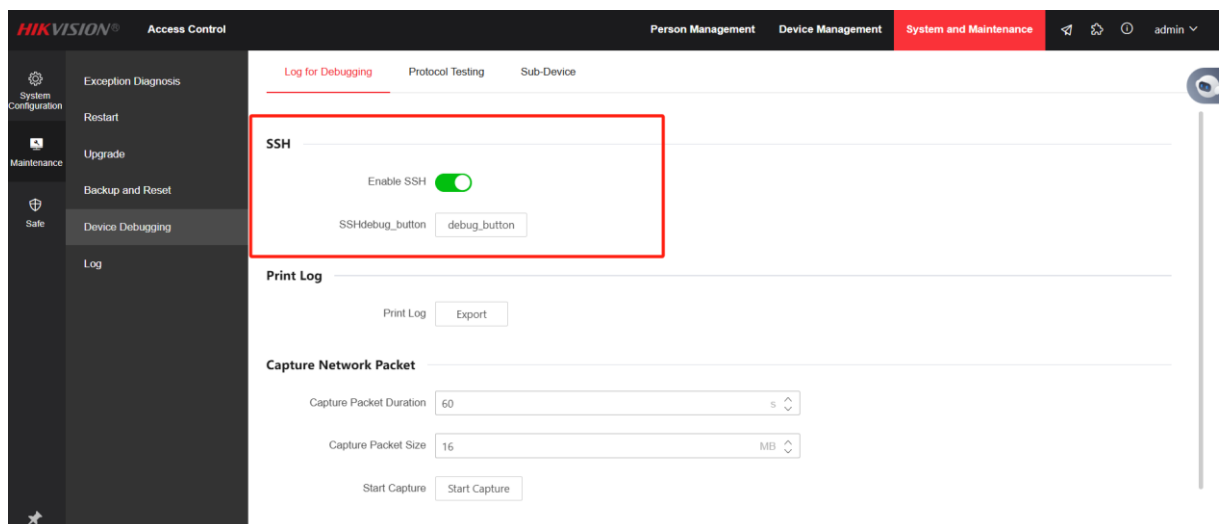
1. Supports expansion of input/output modules; web supports adding, removing, modifying, upgrading, and restarting input/output modules. It also supports batch upgrades and restarts, as well as event-triggered configurations for input/output module alarms and outputs

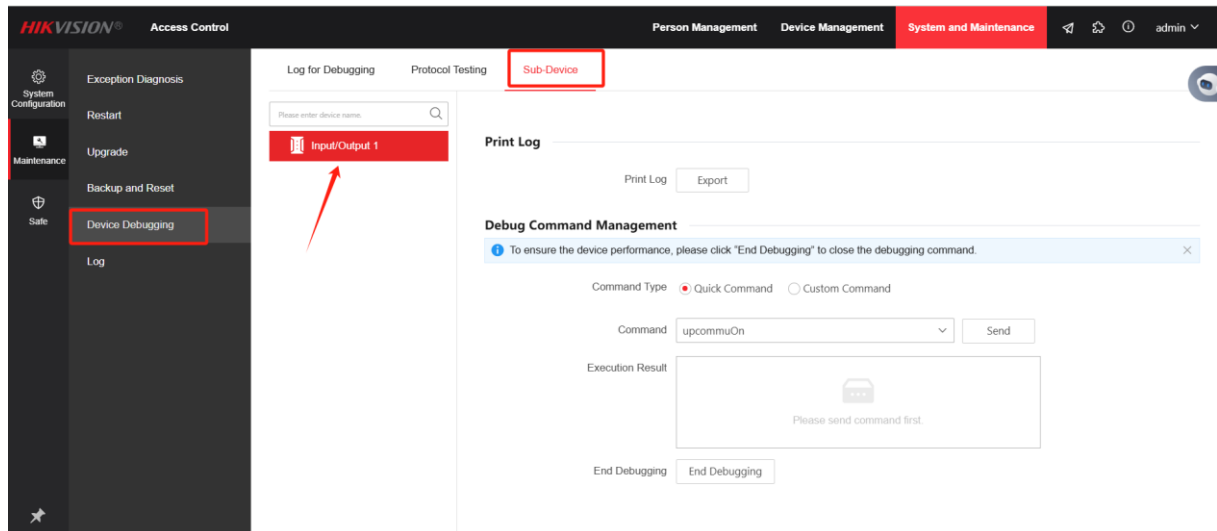


2. The 262X series devices support attaching input/output modules through RS485A/RS485B, with a maximum of 16 modules, and valid dip switch addresses from 1 to 16. When using 485 external IO modules, the web page's 485 serial port type needs to be configured as an IO module, with a baud rate of 115200. On the host, one 485 port can connect to a maximum of 8 IO modules.



3. Supports web page SSH local debugging function. The 262X can access the device via the web page's SSH function to view device log information without needing to use tools to ssh into the device.





4. Supports alarm linkage: has alarm input interface to connect with external alarm IO signal and generate alarm record; has alarm output interface to realize event linking alarm output function.

Modified features

1. The web event query page for the 262X series has been updated to include an Excel table export function for events

DS-K262X Series Access Controller V1.5.1_build241010 Release Note (2024-10-25)

Device Model: DS-K262X(P) Series DS-K262X Series (P) means without metal box	Firmware Version	ACS_DS-K262X_ST9_B1pro_EN_STD_V1.5.1_build241010 ACS_DS-K262X_ST9_B1pro_EN_NEU_V1.5.1_build241010
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Modified features

8. Optimize the boot speed of controller

DS-K262X Series Access Controller

V1.5.0_build240604

Release Note (2024-06-30)

Device Model: DS-K262X(P) Series DS-K262X Series (P) means without metal box	Firmware Version	ACS_DS-K262X_ST9_B1pro_EN_STD_V1.5.0_build240604 ACS_DS-K262X_ST9_B1pro_EN_NEU_V1.5.0_build240604
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Reason of Upgrade

DS-K262X series access controller first time release.



DS-K262X(P) Series



DS-K262X Series

New features

1. Supports IPv4, IPv6 and DHCP
2. Supports AES256, RSA2048, and TLS 1.2 encryption protocols
3. Web configuration management. All configurations can be realized via web without software application
4. Supports professional access control applications such as multi-door interlocking and anti-pass back
5. Supports backup battery access
6. Supports OSDP, and a variety of wiegand formats to connect to third-party card readers
7. It has status indicators such as power supply, communication and operation, which is convenient for equipment health detection
8. **Capacity**
 - User capacity: 100,000
 - Fingerprint capacity: 10,000
 - Card capacity: 100,000
 - Event capacity: 300,000

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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