Axiom Hub

Version: V1.0.6

Release Note

(2020-07-08)

1. Firmware Basic Information

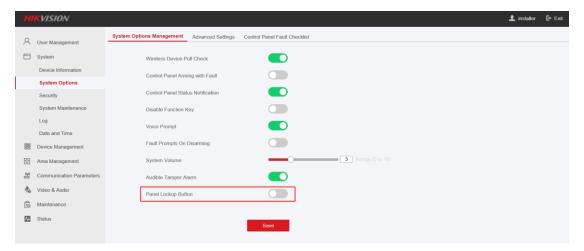
Firmware	Firmware Version	V1.0.6_build200704
Basic	Web Version	V4.25.1 build 200630
Information		

2. V1.0.6 Upgrade Note

2.1 Added Function:

1) Add Panel Lockup Function:

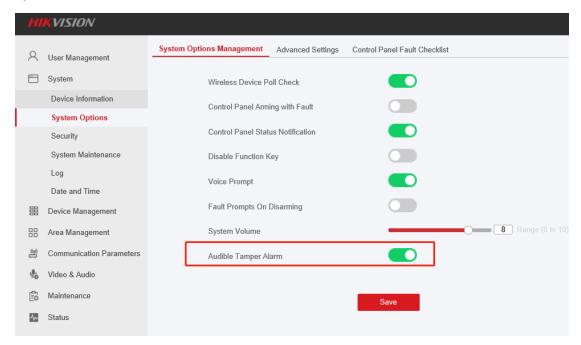
Panel Lockup Button: Only the installer can use this function. If the option is enabled, the control panel does not process any peripheral events, does not record or upload any event reports, and does not record any logs. Admin account also can't login.



2) Add Audible Tamper Alarm Function

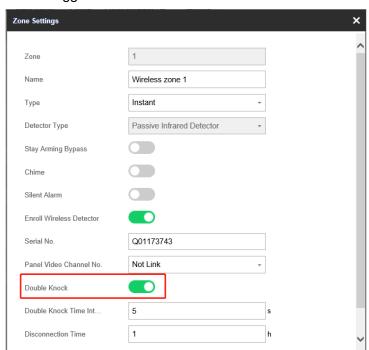
If the option is enabled, when any device triggers a tamper alarm, it will link the siren and the control panel alarm. (Enabled default)

If the option is disabled, when any device triggers the tamper alarm, only the log is uploaded.



3) Add Zone Double Knock Function:

Double Knock Function: One Detector need triggered two times or continuous triggered, then it will trigger the Panel alarm

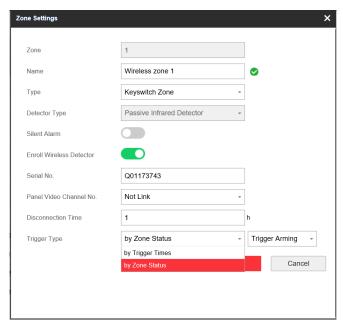


4) Add Key Switch zone trigger type.

Add the key zone trigger type---By Trigger Time

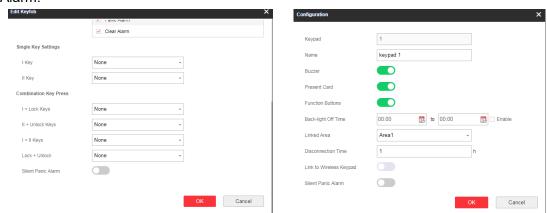
By trigger Times: First time triggered will arm the Partition, second time triggered will disarm the partition.

By Zone Status: The linked area will arm after being triggered, and disarm after being restored.



5) Add Keyfob and Keypad Panic Silence alarm:

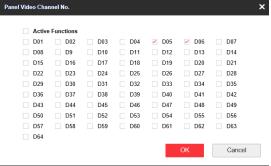
Add Keyfob and keypad options, can choose link sound or silence of the Panic Alarm.



6) Support add Camera from NVR channel:

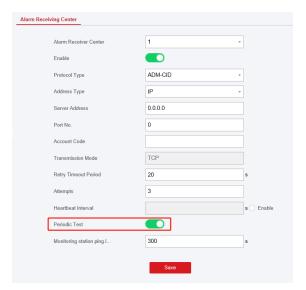
Then Panel support add camera from NVR channel, customer can select 2 NVR channel.





7) SIA DC09 protocol Function Optimization

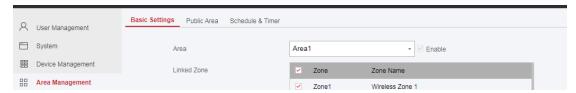
Periodic Test function: After the Periodic Test function is enabled and configured, the alarm receiving center can regularly receive the reported test events.



2. Feature optimization:

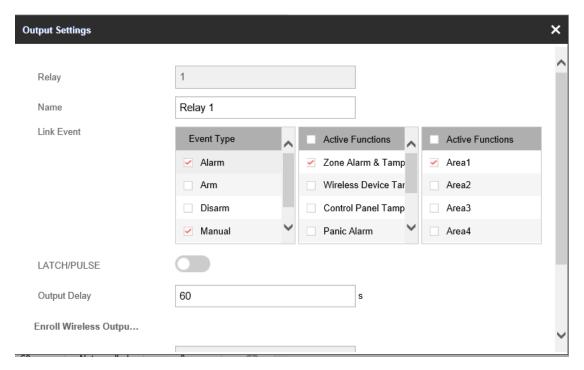
1) The name of Sub-system optimization

Optimized the name of Sub-system, from Partition to Area, help customers understand more clearly.



2) Relay Linkage Optimization

Support multi-selection of linkage events. .



3) Siren Linkage Optimization

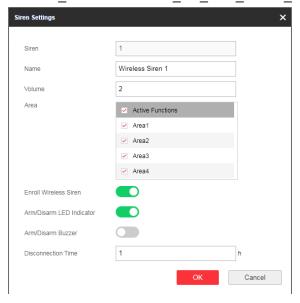
Support multi-selection of linkage events. You can enable or disable Arm/Disarm LED indicator and buzzer.

Arm/Disarm LED indicator: when arm the system success, the siren LED will flash one time; Disarm success, the LED will flash two times.

Arm/Disarm Buzzer: when arm the system success, the siren buzzer will ring one time; Disarm success, the buzzer will ring two times.

(DS-PSG-WI and DS-PSG-WO Wireless Siren need upgrade to newest version by serial cable)

433MHz Indoor Siren: APS_IndoorSiren433_CN_STD_V1.2.0_build200618 868MHz Indoor Siren: APS_IndoorSiren868_EN_STD_V1.2.0_build200618 433MHz Outdoor Siren: APS_OutdoorSiren433_CN_STD_V1.2.0_build200618 868MHz Outdoor Siren: APS_OutdoorSiren868_EN_STD_V1.2.0_build200618



4) 7s Video Verification for Delay Zone Logic Optimization:

Delay zone Video recording time changed to when people trigger the delay zone (Pre 5s, after 2s).

If not trigger the Panel Alarm(Disarm during the delay time), it will not upload the event and video.

5) Wireless Peripherals Signal Display Optimization:

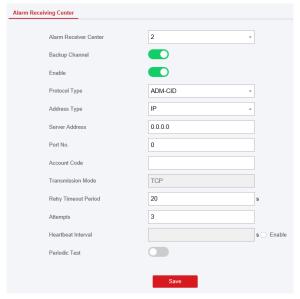
Show the signal level of signal strength.



If Panel have system fault, and you swiping the card twice in disarm status, The Panel will broadcasts System failure prompt.

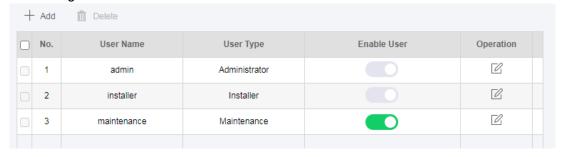
6) Alarm Receiver Center Main/Backup Optimization

Support 2 Alarm Receiver Center, you can configure one center main, another center backup or two main center.



7) User name Optimization

Change Manufacture to Maintenance.



3. Issue Fixed:

1) Fix the issue of some country SMS and Voice call time late

Note: After upgrade, Phone Number format need use +Country number + Phone number (Example +86XXXXXXX)

2) Fix the issue of SIA protocol communication link state.

Remarks:

- 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.
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