Mobile Video Recorder

Version: V5.9.2 Release Note

Firmware Basic Information

AE-MD7083

AE-MD7083_EN_GM_5.9.2_250709

AE-MH0804

AE-MH0804_EN_GM_5.9.2_250709

AE-MD7163

AE-MD7163_EN_GM_5.9.2_250703

AE-MN7163

AE-MN7083B_EN_GM_5.9.2_250703

AE-MN7083(B)

AE-MN7083B_EN_GM_5.9.2_250703

AE-MH0408(B)

AE-MH0408B_EN_GM_5.9.2_250703

Reason of Upgrade

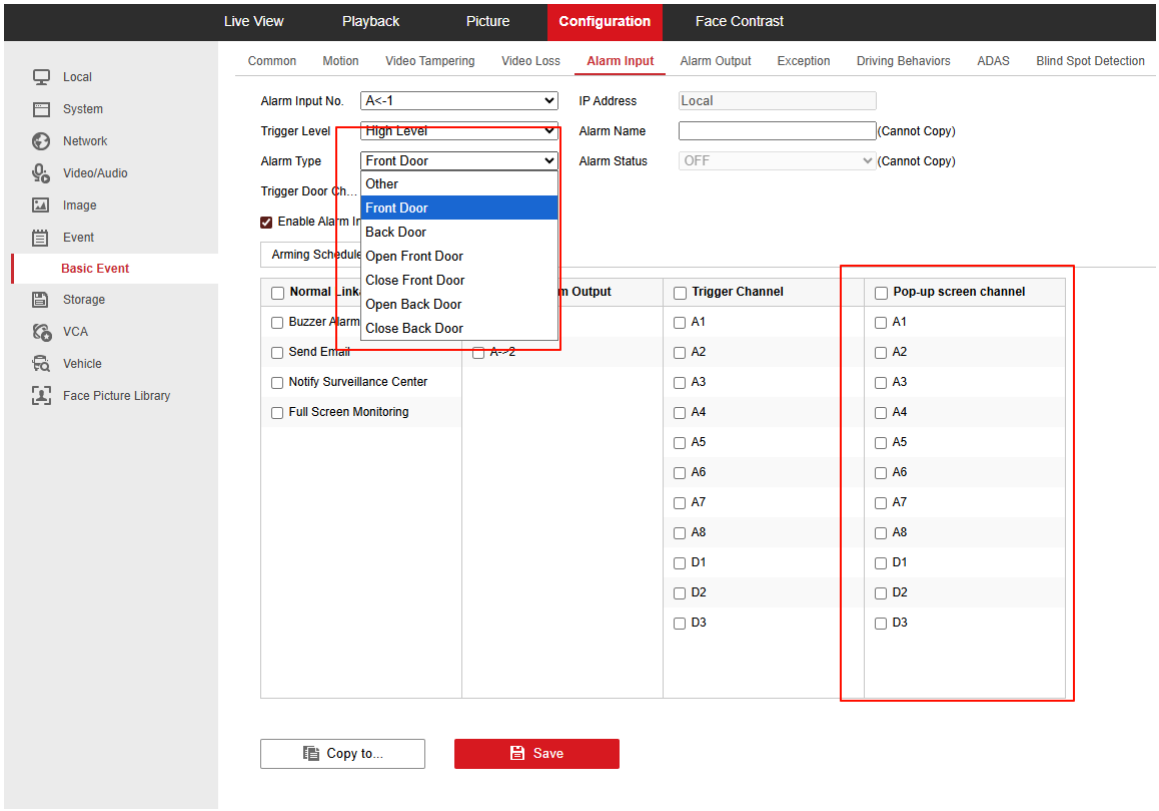
Fixing defects and Add new feature

HIKVISION
First Choice for Security Professionals

Fixing defects

1. Fixed the issue where the IP displayed in the SADP tool was incorrect after DHCP was enabled.

2. **Fixed the issue that the pop-up window for the linkage channel cannot be configured when the Alarm input is configured as a door signal**

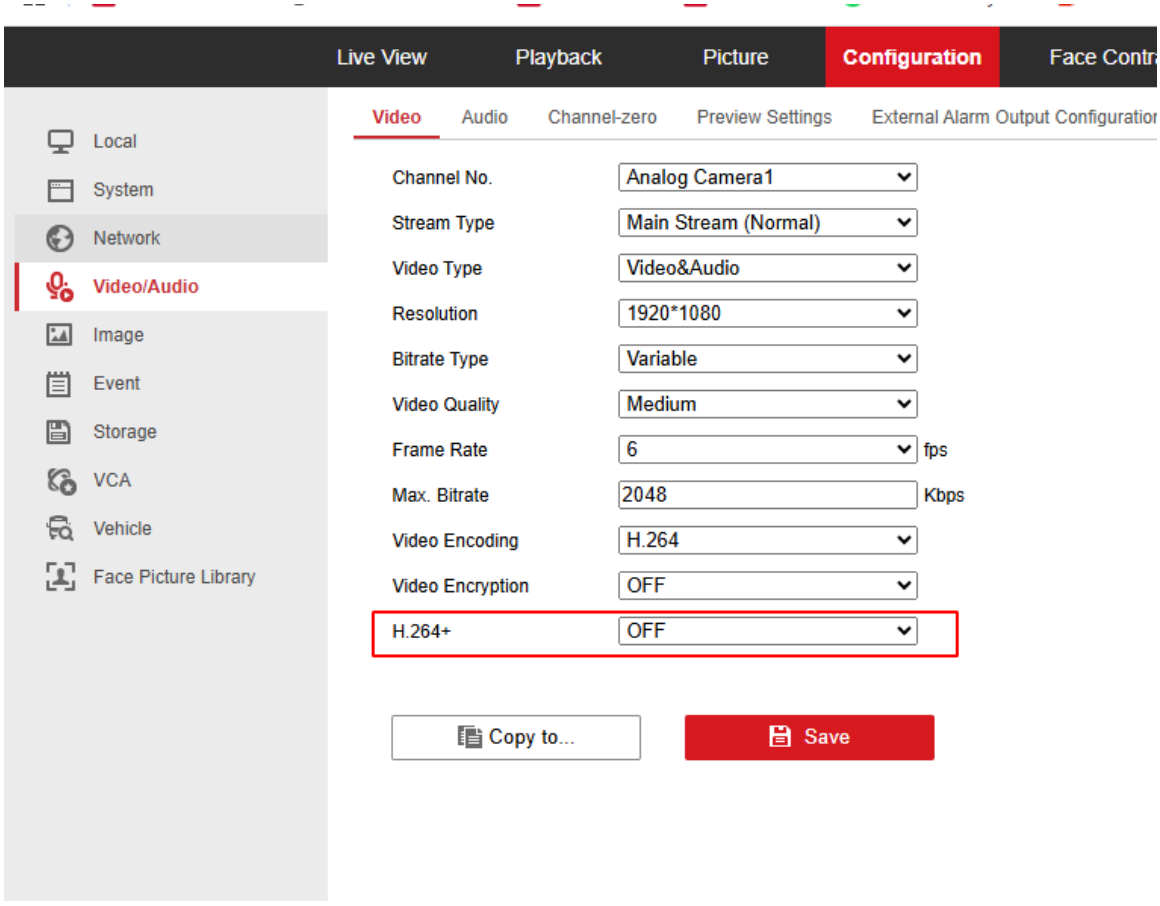


HIKVISION
First Choice for Security Professionals

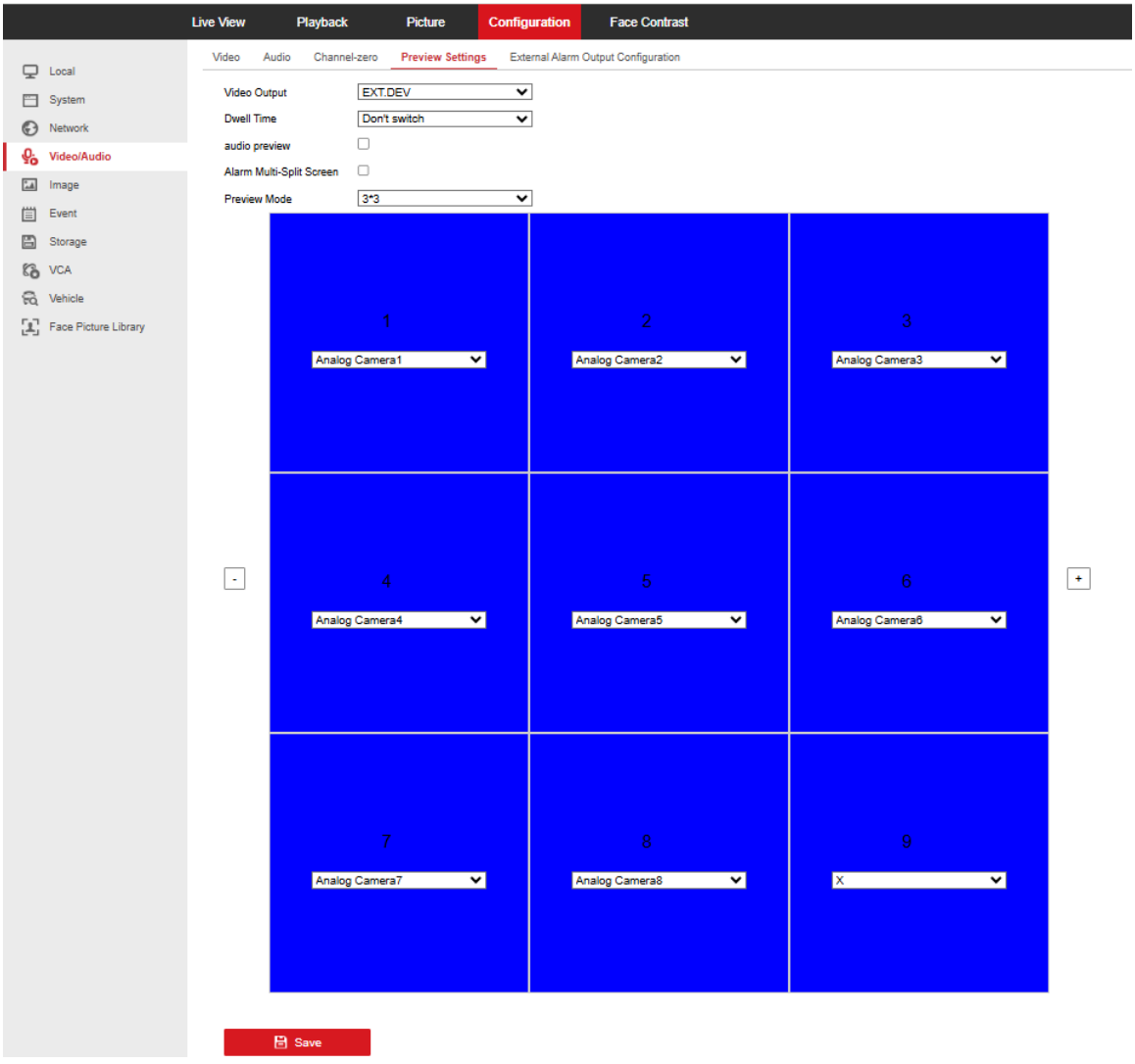
Add New Feature

1. Support smart coding

Note：Analog cameras can be turned on from the MVR side, but IP cameras currently need to be turned on from the camera page.

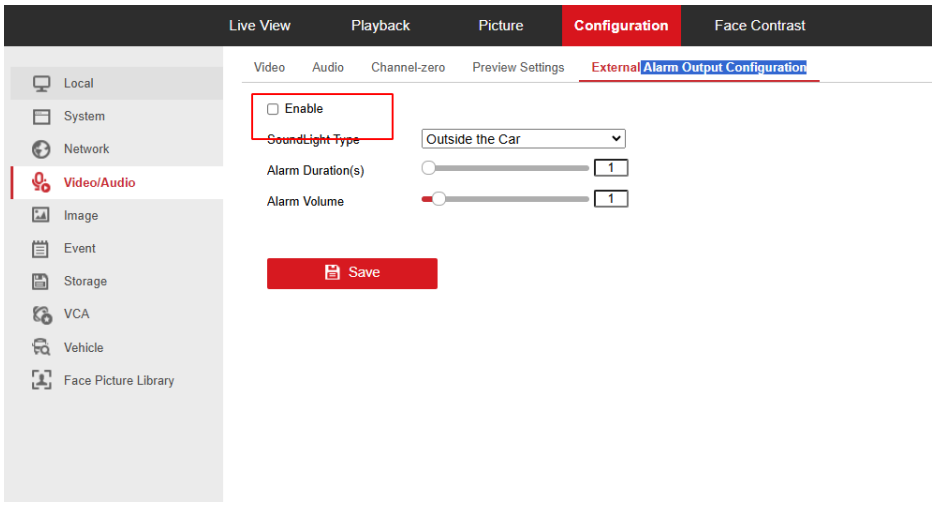


2. Add screen display configuration on WEB

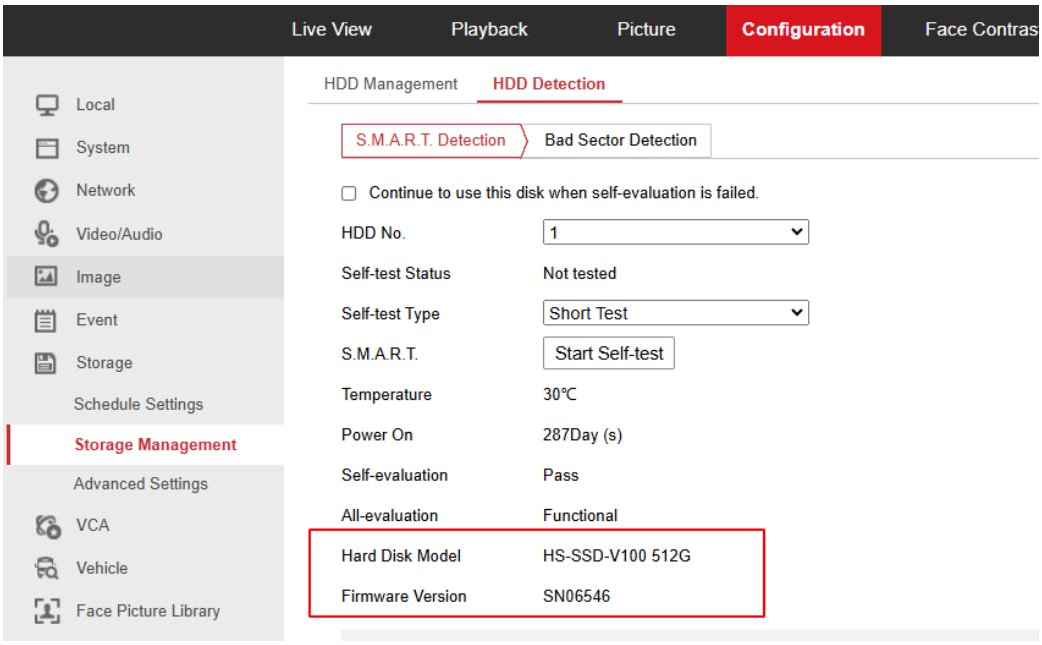


3. Support BSD function linkage acousto-optic alarm

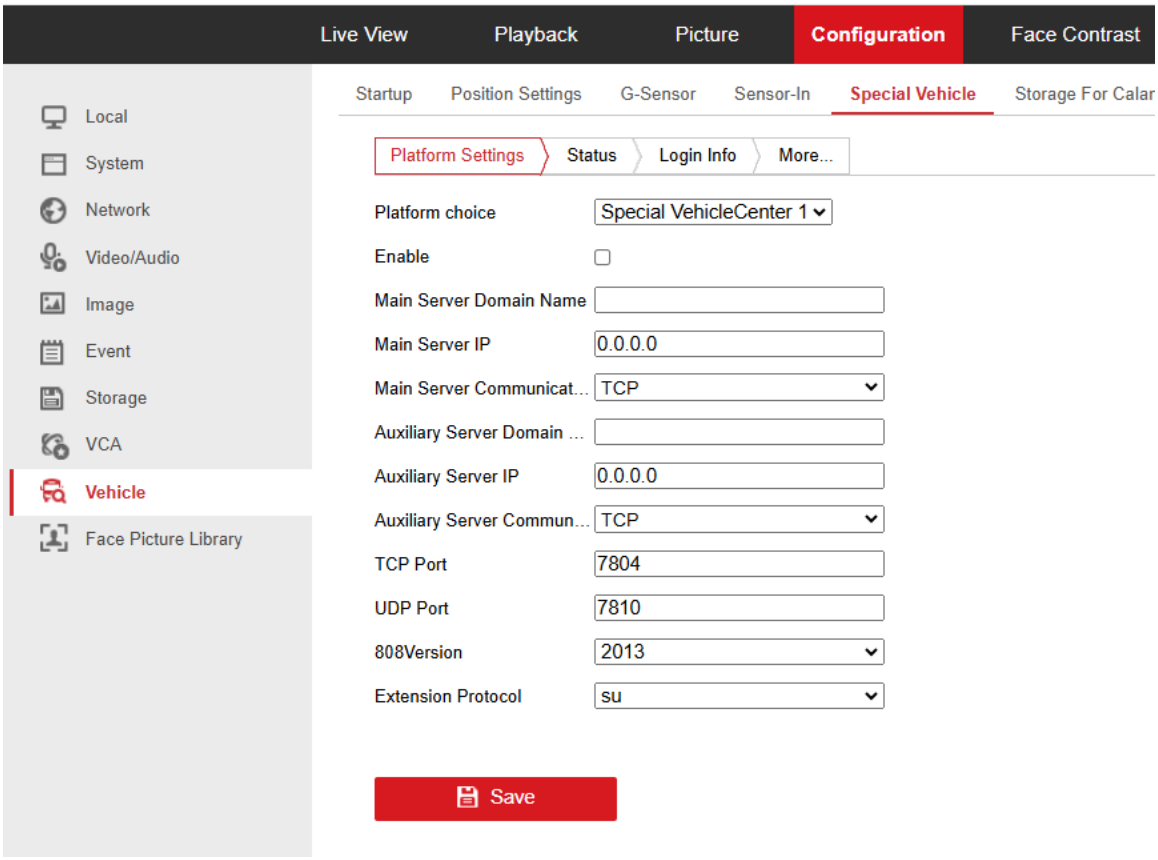
Note: Need connect to 485-2



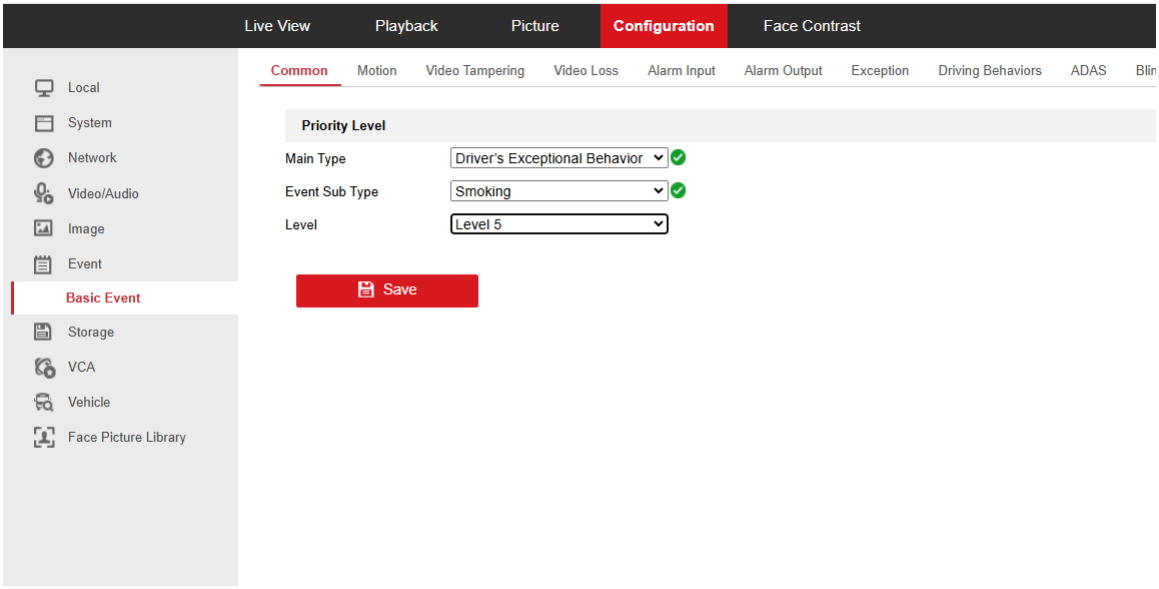
4. Added display of hard disk model and firmware version



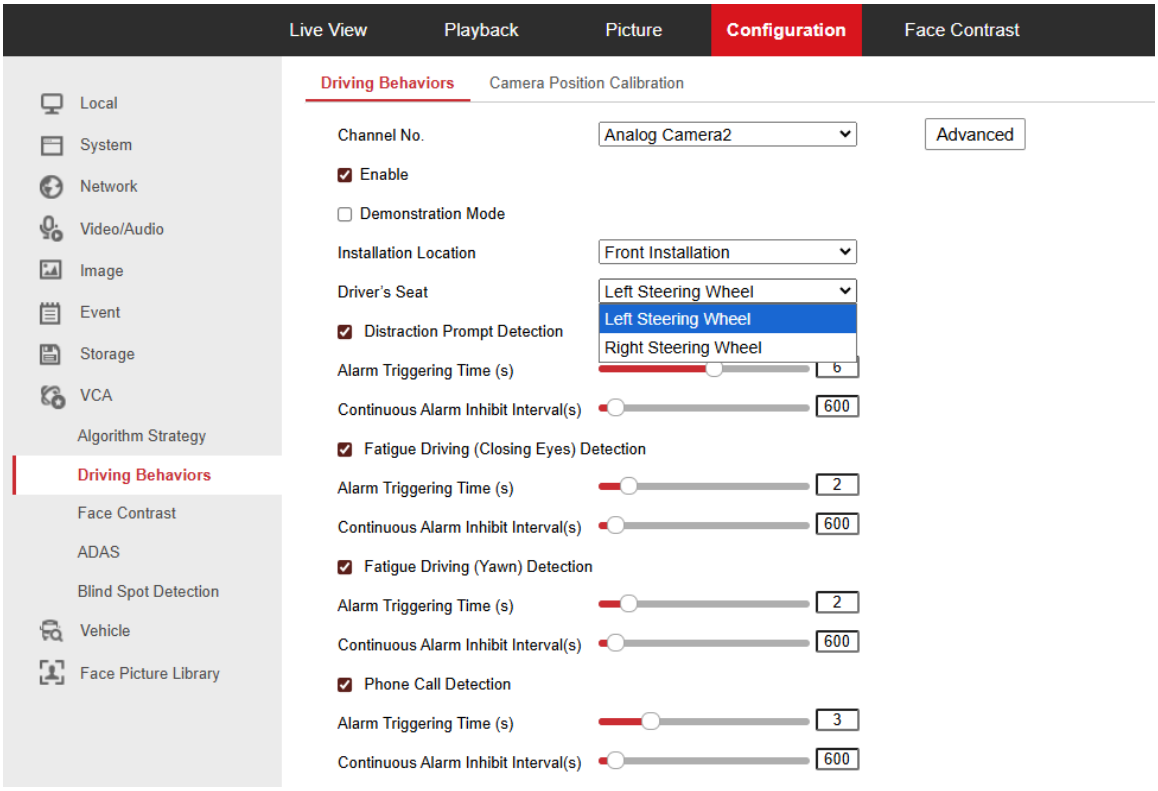
5. Added support for JT808 protocol



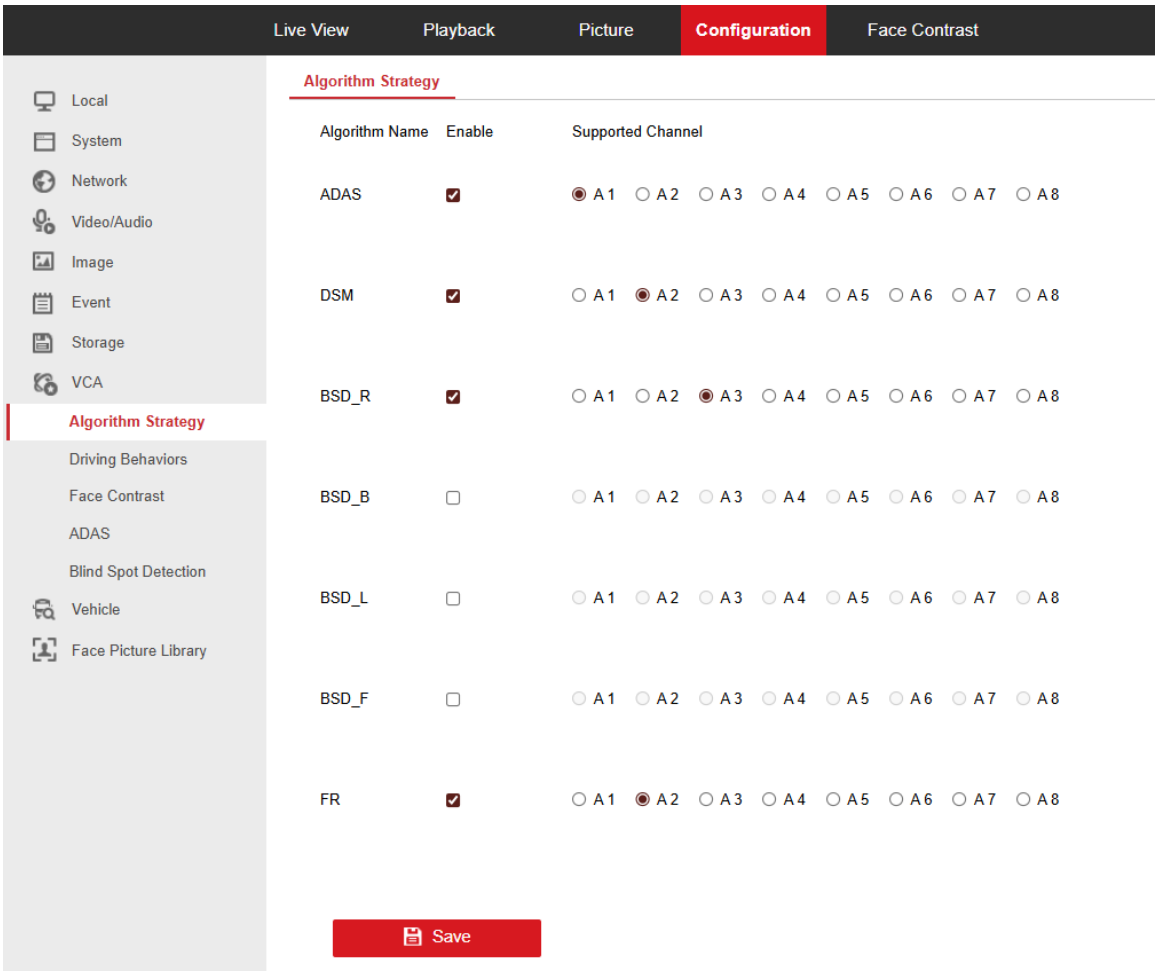
6. Support pop-up window priority configuration



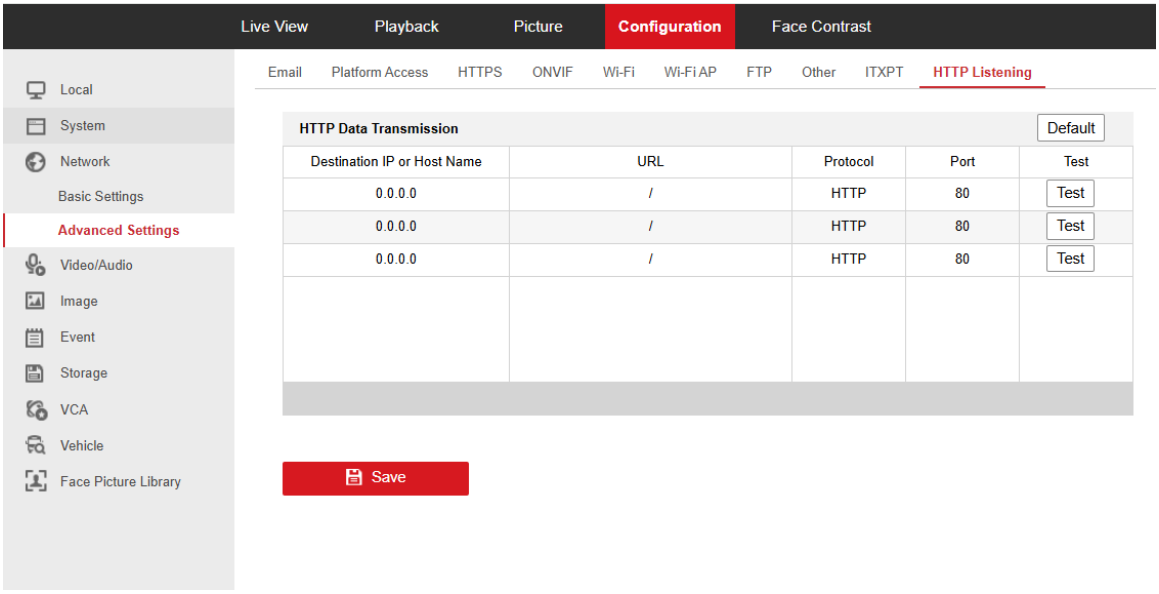
7. DSM algorithm supports switching left and right rudder



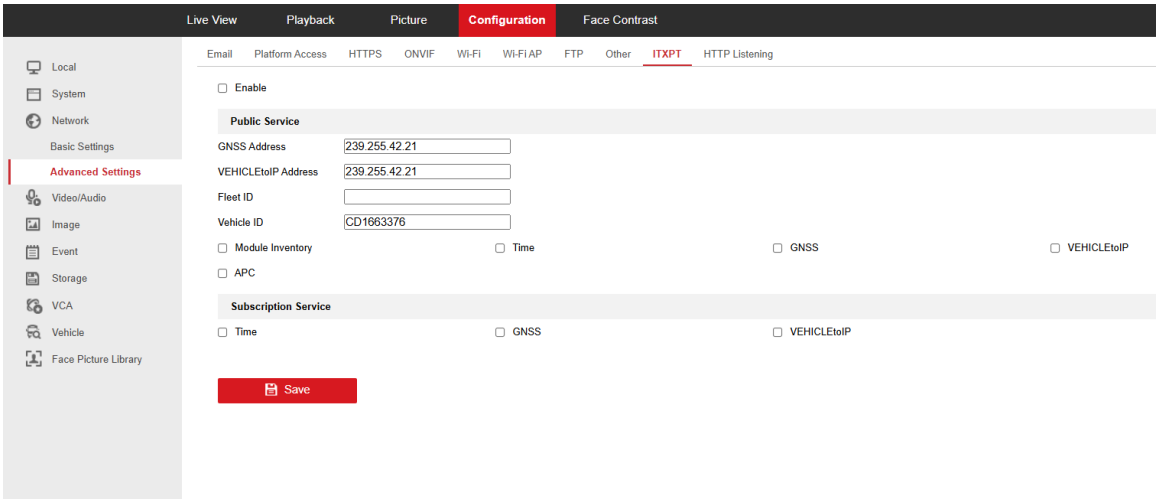
8. **The optimization algorithm can be freely matched with analog channel enable, and new front, left and rear BSD algorithms are added**



9. Support HTTP Listening

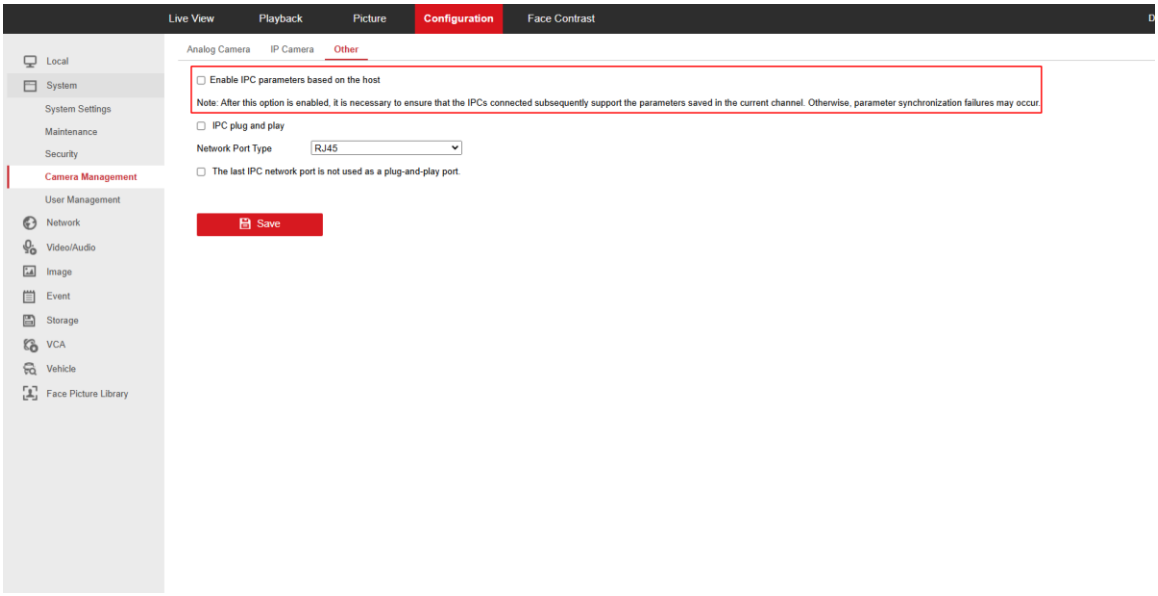


10. Support ITXPT protocol



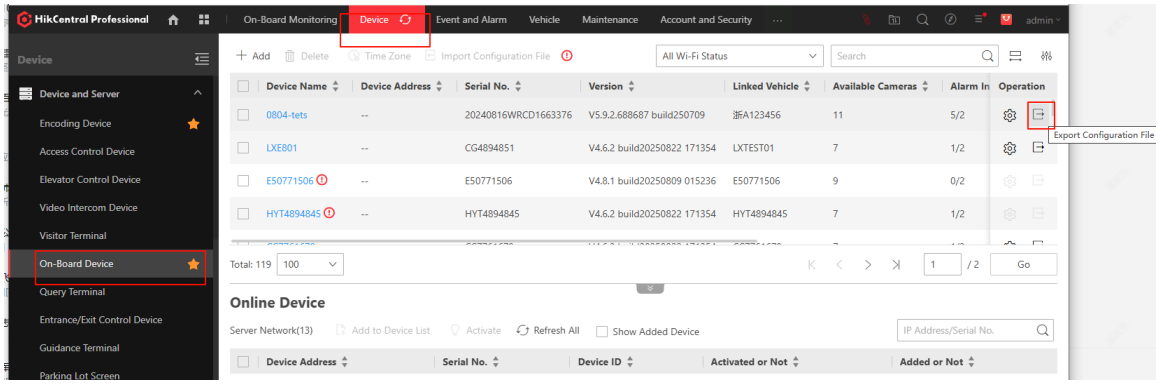
11. Support exporting IPC related parameters to facilitate project implementation

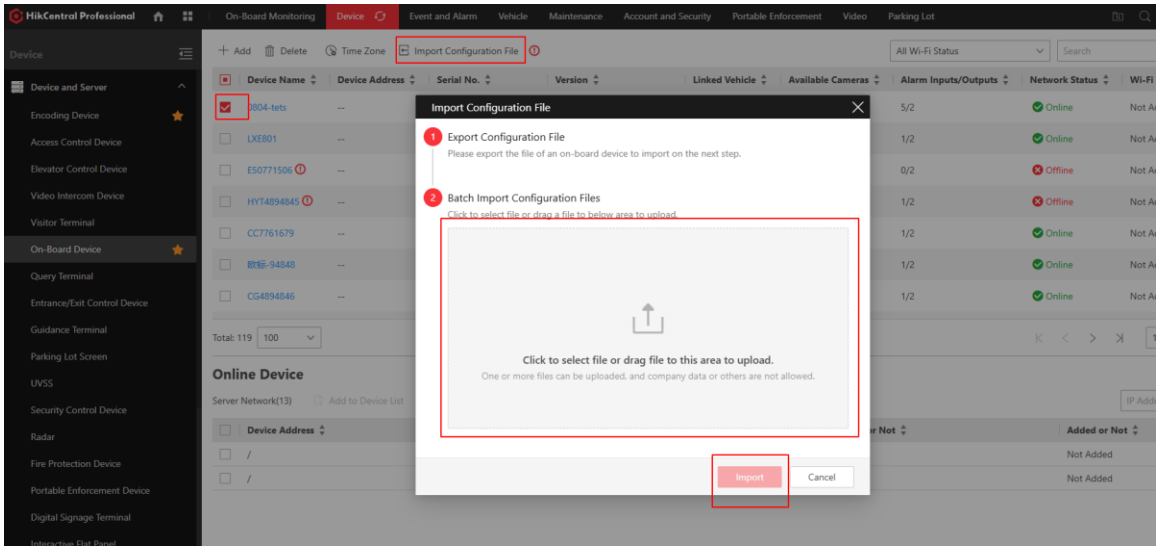
Note：When delivering IP camera projects in batches, keep the order of all MVR channels consistent. After configuring the first MVR, enable the following function and export the MVR parameters. Then, you can import other MVRs to copy the IP camera's stream parameters.



12. Support HCP platform to import and export MVR parameters

Note: HCP require V3.0.0 and above



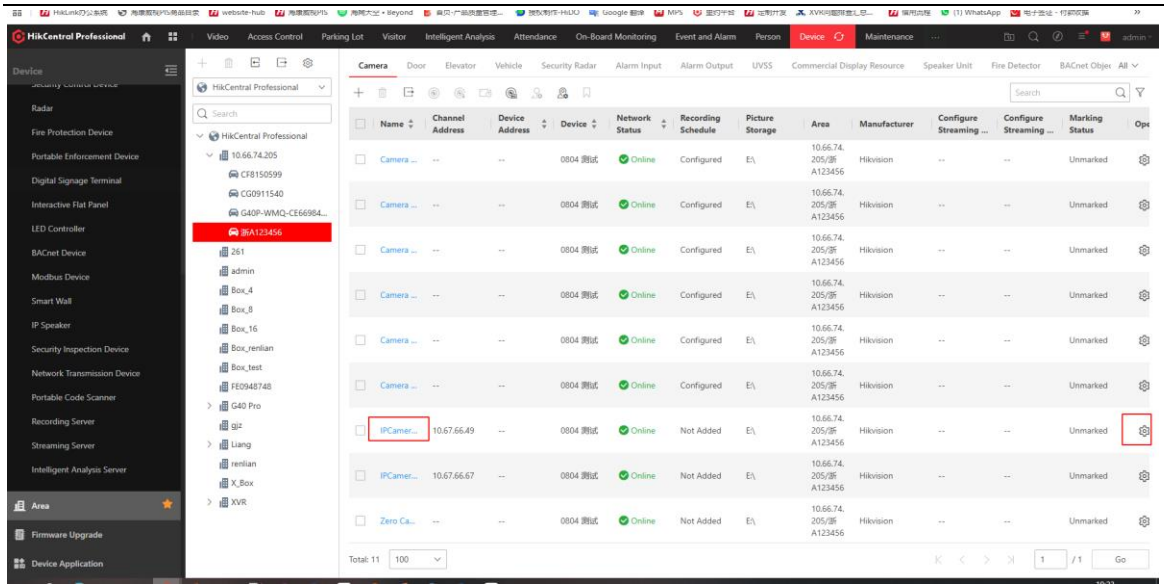


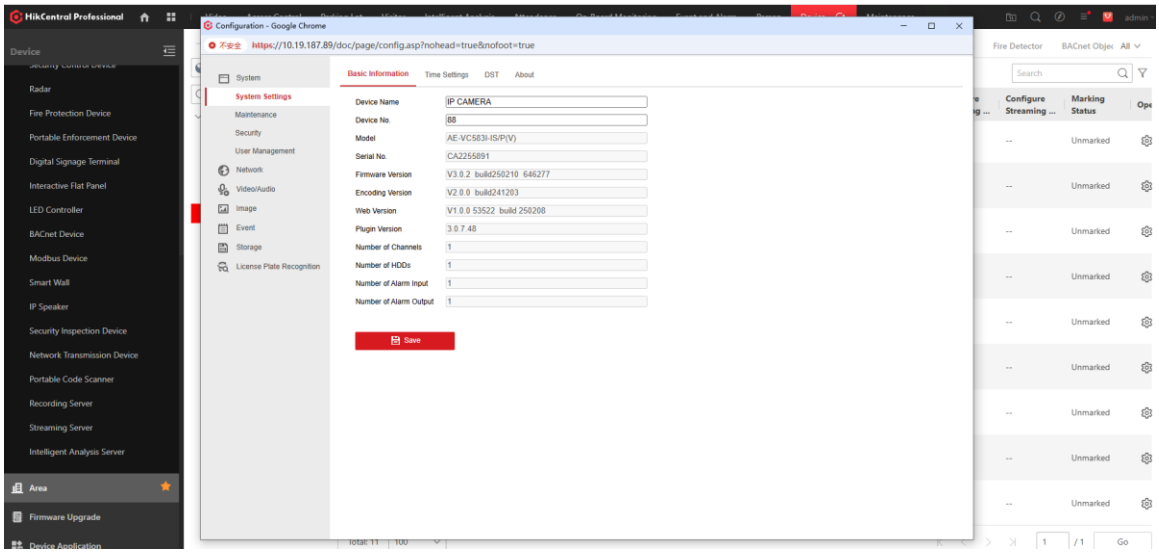
13. Support HCP jump to the IPC web page of the MVR

Note: HCP require V3.0.1 and above

HIKVISION

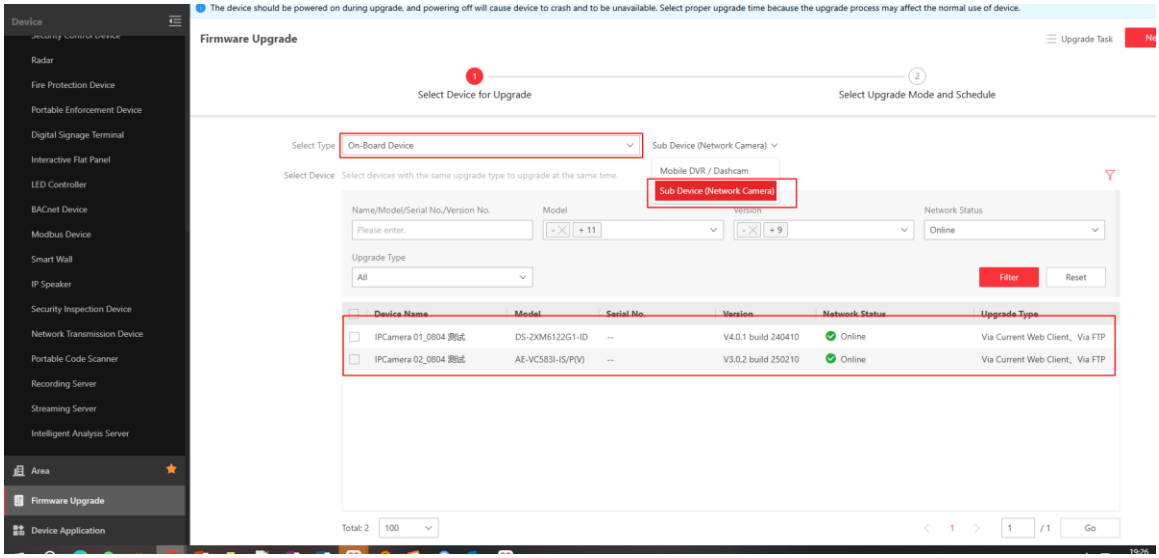
First Choice for Security Professionals





14. Support HCP remote update the IPC of the MVR

Note: HCP require V3.0.1 and above



HIKVISION
First Choice for Security Professionals

Related Product Model List

AE-MD7083 Series	**AE-MD7083(O-STD)** **AE-MD7083(1T/SSD)(O-STD)**
AE-MH0804 Series	**AE-MH0804(RJ45)(O-STD)** **AE-MH0804(M12)(O-STD)** **AE-MH0804(1T/SSD)(M12)(O-STD)** **AE-MH0804(1T/SSD)(RJ45)(O-STD)**
	AE-MD7163(O-STD)
AE-MN7083(B) Series	**AE-MN7083(B)(M12)(O-STD)** **AE-MN7083(B)(RJ45)(O-STD)**
AE-MH0408(B) Series	**AE-MH0408(B)(RJ45)(O-STD)** **AE-MH0408(B)(M12)(O-STD)**
AE-MN7163 Series	**AE-MN7163(RJ45)(O-STD)** **AE-MN7163(M12)(O-STD)**

HIKVISION
First Choice for Security Professionals

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.

Note:

- Hikvision has all rights to alter, modify and cancel this notice.
- Hikvision doesn't give any guarantee for old models' stock.
- Hikvision is not liable for any typing or printing errors.
- For special model's change details, please contact our local technical support team.