

### **Mobile Video Recorder**

**Version: V5.7.2 Release Note** 

#### **Firmware Basic Information**

AE-MH0408

AE-MH0408\_EN\_GM\_5.7.2\_20231031

AE-MN7083

AE-MN7083\_EN\_GM\_5.7.2\_20231031

AE-MN5083

AE-MN5083\_EN\_GM\_5.7.2\_20231031

AE-MN5043

AE-MN5043\_EN\_GM\_5.7.2\_20231031

AE-MD5043

AE-MD5043\_EN\_GM\_5.7.2\_20231031

AE-MD5043-SD

AE-MD5043-SD\_EN\_GM\_5.7.2\_20231031

AE-MD5043-SD/I

AE-MD5043-SD-I\_EN\_GM\_5.7.2\_20231031

## Reason of Upgrade

Fix mirror bug and Add new feature

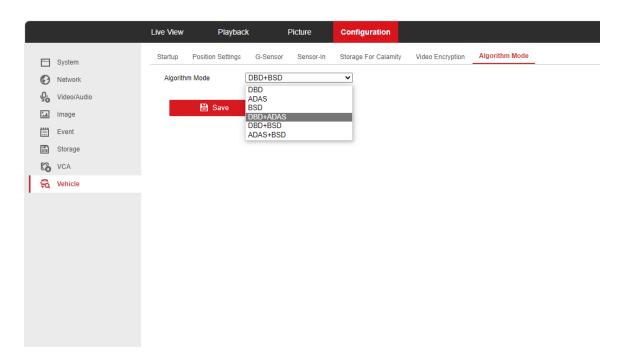


## **Fix Mirror Bugs**

- 1. Fixed the problem of probabilistic HCP being unable to remotely jump to the MVR web interface.
- 2. Fixed the problem that the 232 transparent parameter channel does not take effect when importing parameters.

#### Add New Feature

1. AE-MD5043/AE-MH0408 device newly supports BSD function. Currently, it supports ADAS (channel 1), DSM (channel 2), BSD (channel 3) ----- up to 2 algorithms can be run at the same time, and only DSM is enabled by default. , you can switch the algorithm at the position in the figure.



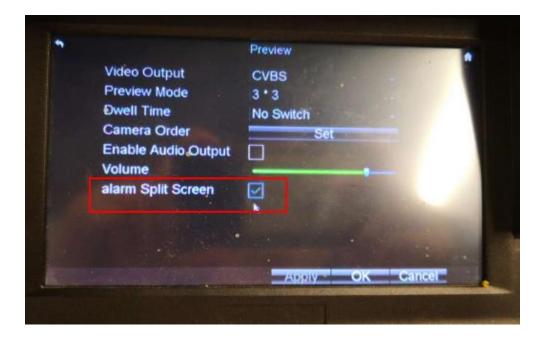


- 2. AE-MD5043-SD/I supports ADAS (channel 1), DSM (channel 2), BSD (channel 3), Three algorithms can be run simultaneously.
- 3. Connected to the HCP2.5 platform, new support functions:
- a. Monitoring point offline reporting
- b. Operation and maintenance alarm reporting
- c. Connect to ANPR camera and upload license plate events
- d.BSD event reporting
- e. Support platform configuration of alarm linkage pictures
- 4. After connecting to the ANPR camera, it supports storing snapshots of the ANPR camera.

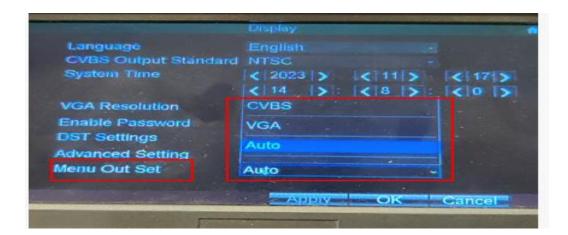




- 5. Supports configuring alarm split screen and GUI menu output on the GUI
- a. The alarm split-screen function currently displays the screen adaptively according to the number of associated channels. It currently supports 2-split screen (one large and one small), four-split screen, six-split screen, and nine-split screen.



The menu output position can be configured on this interface on the screen.





# 5. New version device activation requires the use of complex passwords. The password rules are as follows

The length cannot be less than 8 digits, and only two or more combinations of numbers, Minuscule, uppercase letters, and special characters can be used; Cannot contain username, 123, admin (case insensitive), consecutive four or more ascending or descending digits, and no more than four consecutive identical characters; Cannot be a common risk password.



# **Related Product Model List**

	AE-MN5083(RJ45) (O-STD)
AE-MN5083 Series	AE-MN5083(M12) (O-STD)
	AE-MN7083(1T)(M12)(O-STD)
AE-MH7083 Series	AE-MN7083(1T)(RJ45)(O-STD)
	AE-MN7083(1T/SSD)(M12)(O-STD)
	AE-MN7083(1T/SSD)(RJ45)(O-STD)
	AE-MN7083(M12)(O-STD)
	AE-MN7083(RJ45)(O-STD)
AE-MH0408 Series	AE-MH0408(RJ45) (O-STD)
	AE-MH0408(1T)(RJ45) (O-STD)
	AE-MH0408(M12) (O-STD)
	AE-MH0408(1T/SSD)(RJ45) (O-STD)
	AE-MD5043(1T)(O-STD)
AE-MD5043 Series	AE-MD5043(1T/SSD)(O-STD)
	AE-MD5043(O-STD)
AE-MN5043 Series	AE-MN5043(1T)(M12)(O-STD)
	AE-MN5043(1T)(RJ45)(O-STD)
	AE-MN5043(1T/SSD)(M12)(O-STD)
	AE-MN5043(1T/SSD)(RJ45)(O-STD)
	AE-MN5043(M12)(O-STD)
	AE-MN5043(RJ45)(O-STD)
AE-MD5043-SD Series	AE-MD5043-SD/GLF(Lite)(KIT)(EU-STD)
	AE-MD5043-SD/GLF(US-STD)
	AE-MD5043-SD/GLF(EU-STD)
	AE-MD5043-SD(O-STD)
	AE-MD5043-SD/GLF/WI58(EU-STD)
	AE-MD5043-SD/GLF/WI58(US-STD)
	AE-MD5043-SD/GLF(Lite)(KIT)(US-STD)
	AE-MD5043-SD/GLF/WI(US-STD)
	AE-MD5043-SD/GLF/WI(EU-STD)
	AE-MD5043-SD(Lite)(KIT)(O-STD)



	AE-MD5043-SD/I(O-STD)
AE-MD5043-SD/I Series	AE-MD5043-SD/I/GLF(EU-STD)
	AE-MD5043-SD/I/GLF(US-STD)
	AE-MD5043-SD/I/GLF/WI(EU-STD)
	AE-MD5043-SD/I GLF/WI(US-STD)
	AE-MD5043-SD/I/GLF/WI58(EU-STD)
	AE-MD5043-SD/I/GLF/WI58(US-STD)



#### **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.

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