

Network Video Recorder

Version: V4.63.010 build230619

Release Note

Firmware Basic Information	Firmware Version:	V4.63.010 build230619
	SDK Version:	V6.1.9.151
	Play Library:	V7.4.0.0
	Web component:	V4.5.0 build230606 IE: IE11、Chrome: 57+、firefox : 52+、 safari : 12+、 edge :89+
	OpenSDK Version:	V2.15.0

Reason of Upgrade

Add new features, fix known issues and optimize product performances.

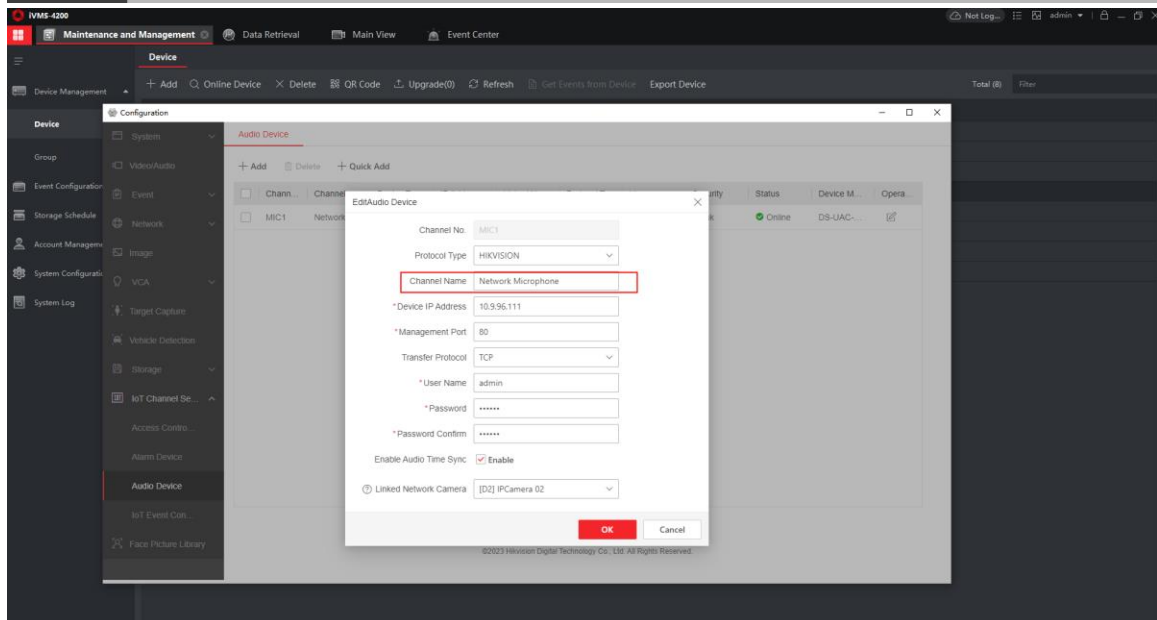
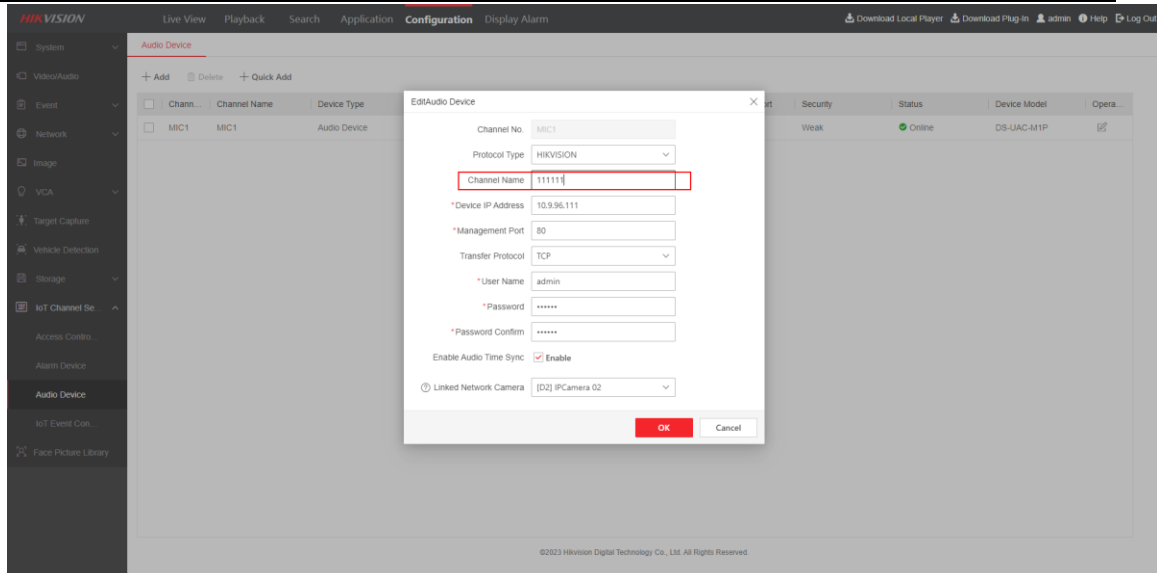
New Functions

【Decoding Capability Enhancement】

The decoding capability of M series with 64 channels and below is increased to 40ch-1080P.

【New Features of Network Microphone Connection】

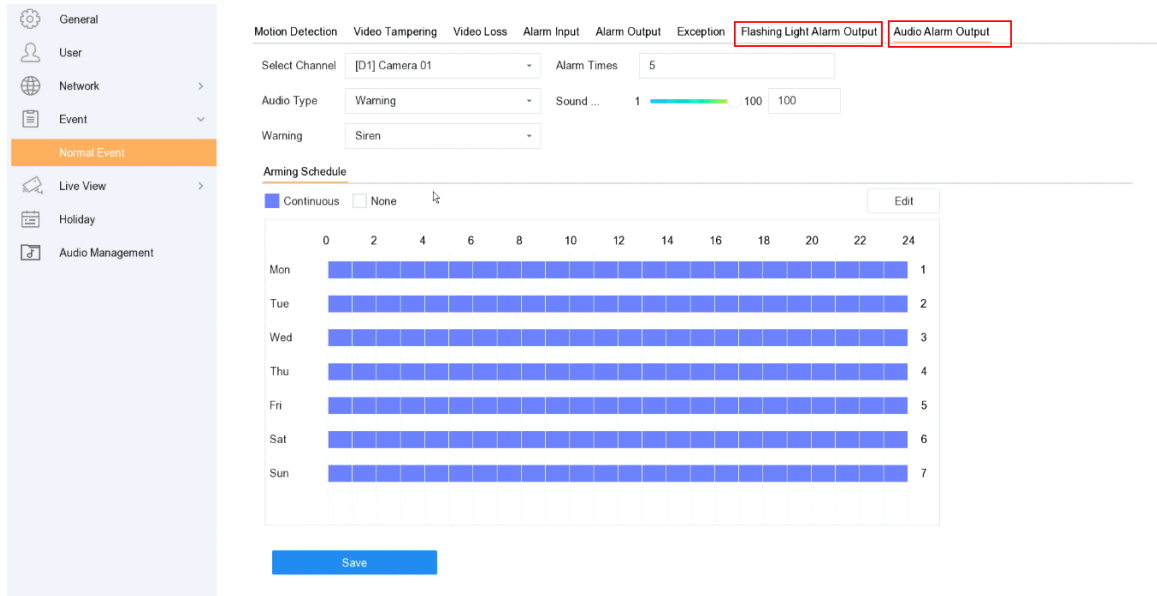
1. Support modify channel name of Network Microphone on NVR web and 4200.



2. The MIC Parameter file now contains channel name attribute.

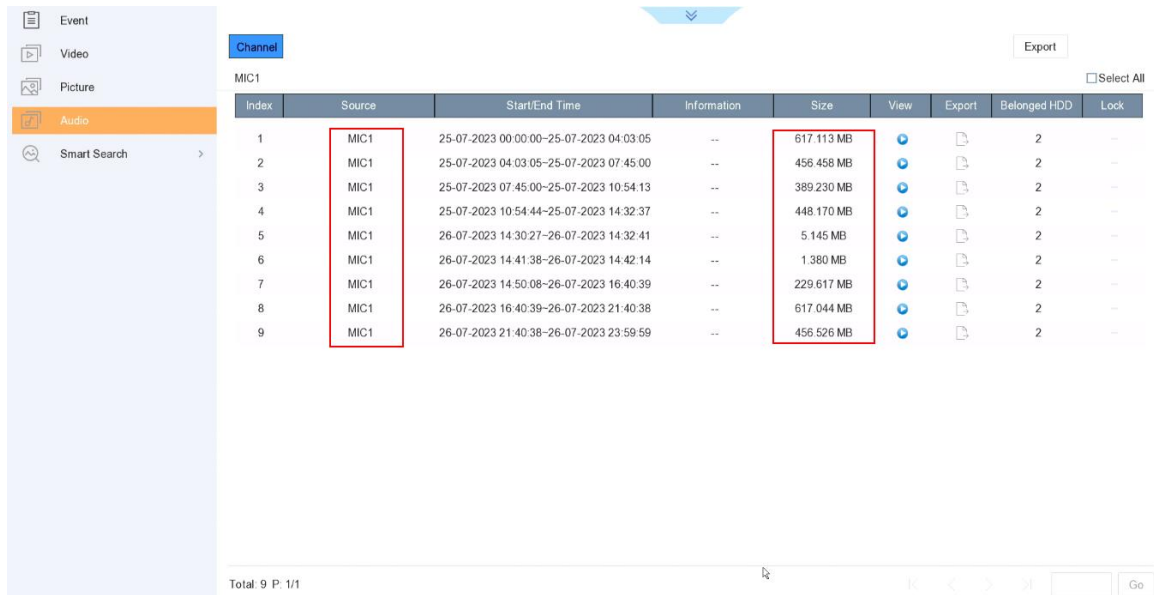
【Support Light & Sound Configuration for IPC on NVR GUI】

Support light & sound configuration for IPC on NVR GUI.



【GUI & Web Functions Optimization】

1. Using Chrome or Edge to log in to NVR's Web, a hint will be shown to remind customer to install Local Service Components.
2. Local GUI will show the size of video and audio files.



3. Support enable/disable Save Camera VCA Data on Web of NVR.

Holiday Hot Spare Settings **Others**

Enable Raid(Use Enterprise-Level HDD)

Enable HDD Sleeping

Enable Overwriting

Save Camera VCAData

Package Time

Log Storage Mode

Save

4. Web and Local GUI will show more HDD information in storage management page.

HDD Management Network HDD HDD Detection Cloud Storage

Settings Formatting Repair Database

Disk No.	Capacity	Status	Free Space	Sync Status	Type	Attribute	Progress	hdd Serial No.	hddModel
1	3726.02GB	Normal	3585.00GB	Normal	Local	R/W		WRA0FD5T	ST4000NM000B-2...

5. Supports the display of HC error codes on the web.

HIKVISION Live View Playback Search Application **Configuration** Display Alarm

SNMP Email **Platform Access** 802.1x Integration Protocol Network Service Smooth Streaming Others Log Server Configuration

Platform Access Mode

Enable

*Server Address

Registration Status

Enable Stream Encryption

*Stream Encryption/Encryption Key

Protocol Version

Enable Hik-Connect Server Time Sync

Hik-Connect QR Code

Sub stream rate adaptation

Save

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【NVR Support Receive Target Picture of Face/human/vehicle Events】

NVR support receive and upload target pictures of face/human/vehicle events.

Product List

DS-7608NI-M2
DS-7608NI-M2/8P
DS-7616NI-M2
DS-7616NI-M2/16P
DS-7716NI-M4
DS-7716NI-M4/16P
DS-7732NI-M4
DS-7732NI-M4/16P
DS-7764NI-M4
DS-9616NI-M8
DS-9616NI-M8/R
DS-9632NI-M16
DS-9632NI-M16/R
DS-9632NI-M8
DS-9632NI-M8/R
DS-9664NI-M16
DS-9664NI-M16/R
DS-9664NI-M8
DS-9664NI-M8/R
DS-96128NI-M8
DS-96128NI-M8/R
DS-96128NI-M16
DS-96128NI-M16/R

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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