3rd generation of DeepinMind NVR
V4.60.110_220303 Release Notes
(2022-3-20)

Firmware Basic Information	Firmware Version:	V4.60.110_220303
	SDK Version:	V6.1.7.20_build20210513
	Play Library (PlayCtrl.dll)	V7.3.8.45
	Web version	V4.5.0build220124
	Client version	V3.7.3.3 build20220223

Reason of Upgrade

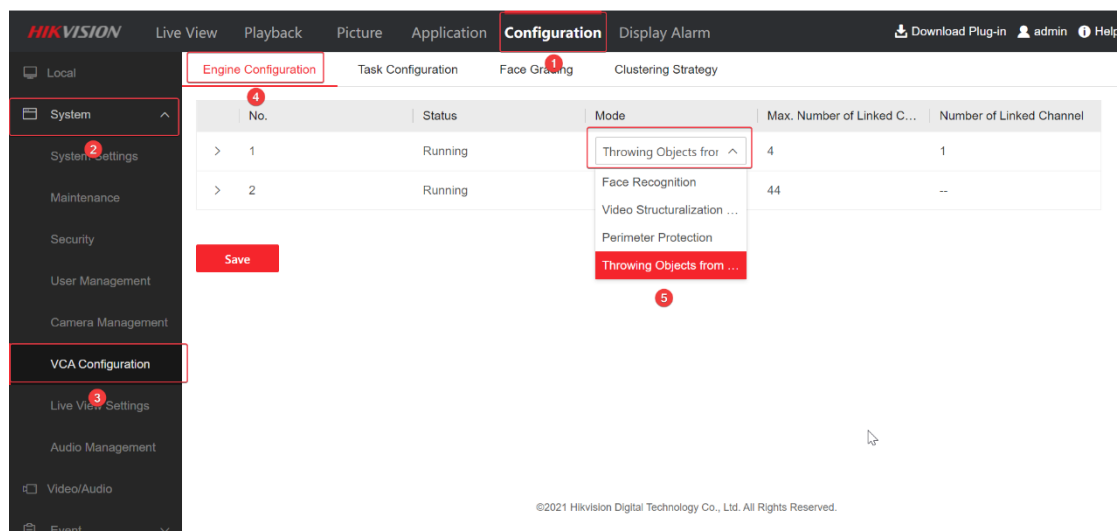Add new features and optimize product performance.

New features

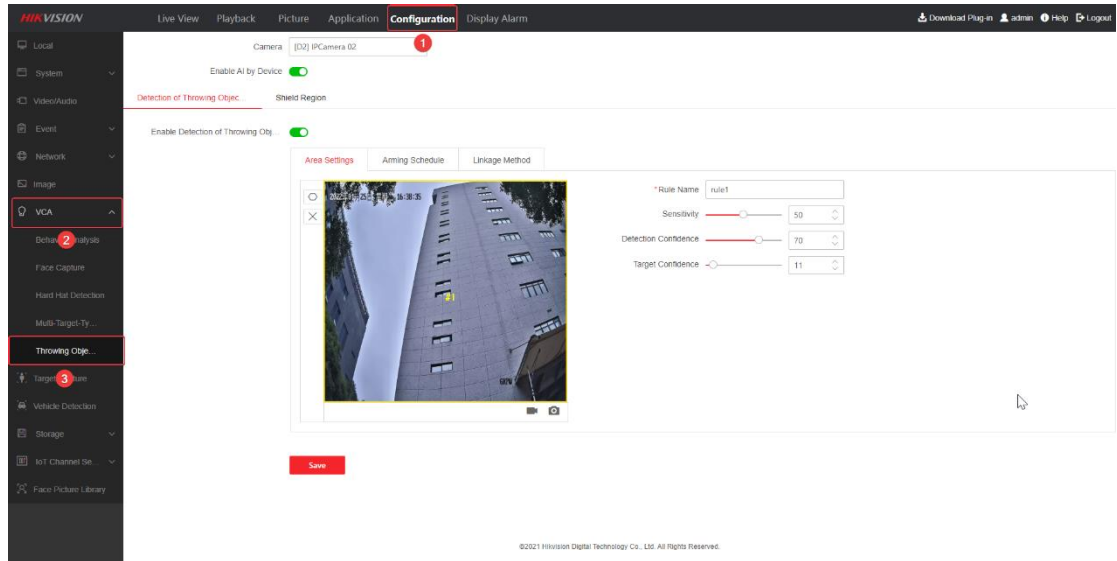1. **Support "Throwing Objects from Building" event of cameras**

    a) Support add "Throwing Objects from Building" camera;

    b) Support receive "Throwing Objects from Building" event and retrieval on NVR;

    c) Support track overlay in playback video.

2. **Increase** "**Throwing Objects from Building" mode on DeepinMind NVR**

    a) Increase new mode "Throwing Objects from Building", integrated Throwing Objects from Building algorithm in NVR;

    b) Support detect throwing objects from building and generate track;

c) Support view the track in live view/playback/alarm.

Related product list:

	Overseas (8/16/32/64 channels)
	iDS-6708NXI-I/FA
	iDS-6708NXI-I/FA
	iDS-7608NXI-I2/X
	iDS-7608NXI-I2/X
	iDS-7616NXI-I2/X
	iDS-7616NXI-I2/X
	iDS-7608NXI-I2/8P/X
3rd generation of DeepinMind NVR	iDS-7616NXI-I2/16P/X
	iDS-7608NXI-I2/8P/X
	iDS-7616NXI-I2/16P/X
	iDS-9616NXI-I16/X
	iDS-9616NXI-I16/X
	iDS-9632NXI-I16/X
	iDS-9632NXI-I16/X
	iDS-9664NXI-I16/X
	iDS-9664NXI-I16/X

	iDS-9616NXI-I8/X
	iDS-9616NXI-I8/X
	iDS-9632NXI-I8/X
	iDS-9632NXI-I8/X
	iDS-9664NXI-I8/X
	iDS-9664NXI-I8/X
	iDS-7716NXI-I4/X
	iDS-7716NXI-I4/X
	iDS-7732NXI-I4/X
	iDS-7732NXI-I4/X
	iDS-7716NXI-I4/16P/X
	iDS-7716NXI-I4/16P/X
	iDS-7732NXI-I4/16P/X
	iDS-7732NXI-I4/16P/X
	iDS-7732NXI-I4/16P/S
	iDS-9616NXI-I8/S
	iDS-9632NXI-I8/S
	iDS-9664NXI-I8/S
	iDS-6716NXI-I/S
	iDS-7732NXI-I4/S
	iDS-7716NXI-I4/S
	iDS-7716NXI-I4/16P/S
	iDS-7732NXI-I4/16P/S
	iDS-7732NXI-I4/S
	iDS-7716NXI-I4/16P/S
	iDS-7716NXI-I4/S
	iDS-6716NXI-I/S
	iDS-9664NXI-I8/S
	iDS-9616NXI-I8/S

	iDS-9632NXI-I8/S

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.

For questions or concerns, please contact our local technical support team.

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