New features and enhancements:

1. Supported POE port network isolation, rebooting, and displaying channel information.

2. Added remote registration to support adding IPC to NVR over public networks.

3. Supported Highlight Window and Alarm Out Linkage, and integrated Light Alarm and Audible Alarm into Linkage Action.

4. Supported simultaneous storage of main and sub streams.

5. Supported switching between main and sub streams during playback, with auto mode prioritizing the main stream.

6. Supported Active Defense settings for IPC, including quick arming and disarming.

7. Supported TP-Link DDNS.

8. Supported Time & Date Format setting.

9. Optimized video export module.

10. Supported OpenAPI.

11. Supported RTSP Server.

12. Adapted to support VMS AI search using people and vehicle attributes.

13. Supported domain name entry for IPC via ONVIF protocol.

14. Supported IP modification for added IPC.

15. Supported keeping IPC online via its MAC address when IP address changed in the same segment.