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Release Notes

1.1 OverView

Item	Description
Product name	Network camera
Firmware Basic Information	内核版本 NVSS_V26.0.0.20230501_SP1 网页版本 6.1.23.524 CGI 版本 CGI_V3.0.0.20230526 ONVIF 版本 V22.12.230527.F216A17E RTSP 版本 V1.2.9.230527.F216A17E APP 版本 V4.2.0.230527.F216A17E
Related product	FULL: 1D.20010.003571 1D.20010.003577 1D.20010.003680 1D.20010.003572 1D.20010.003624 1D.20010.003653 1D.20010.003618 1D.20010.003578 1D.20010.003800 1D.20010.003619 1D.20010.003625 1D.20010.003681 1D.20010.003573 1D.20010.003579 1D.20010.003654 1D.20010.003620 1D.20010.003626 1D.20010.003801 1D.20010.003574 1D.20010.003581 1D.20010.003657 1D.20010.003621 1D.20010.003628 1D.20010.003804 1D.20010.003646 1D.20010.003580 1D.20010.003682 1D.20010.003647 1D.20010.003627 1D.20010.003685 1D.20010.003674 1D.20010.003582 1D.20010.003656 1D.20010.003675 1D.20010.003629 1D.20010.003803 1D.20010.003648 1D.20010.003584 1D.20010.003659 1D.20010.003676 1D.20010.003631 1D.20010.003806 1D.20010.003649 1D.20010.003583 1D.20010.003684 1D.20010.003677 1D.20010.003630 1D.20010.003687 1D.20010.003793 1D.20010.003650 1D.20010.003655 1D.20010.003794 1D.20010.003651 1D.20010.003802

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	1D.20010.004023	1D.20010.003562	1D.20010.020263
	1D.20010.004027	1D.20010.003609	1D.20010.020264
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	1D.20010.004029	1D.20010.003568	1D.20010.020268
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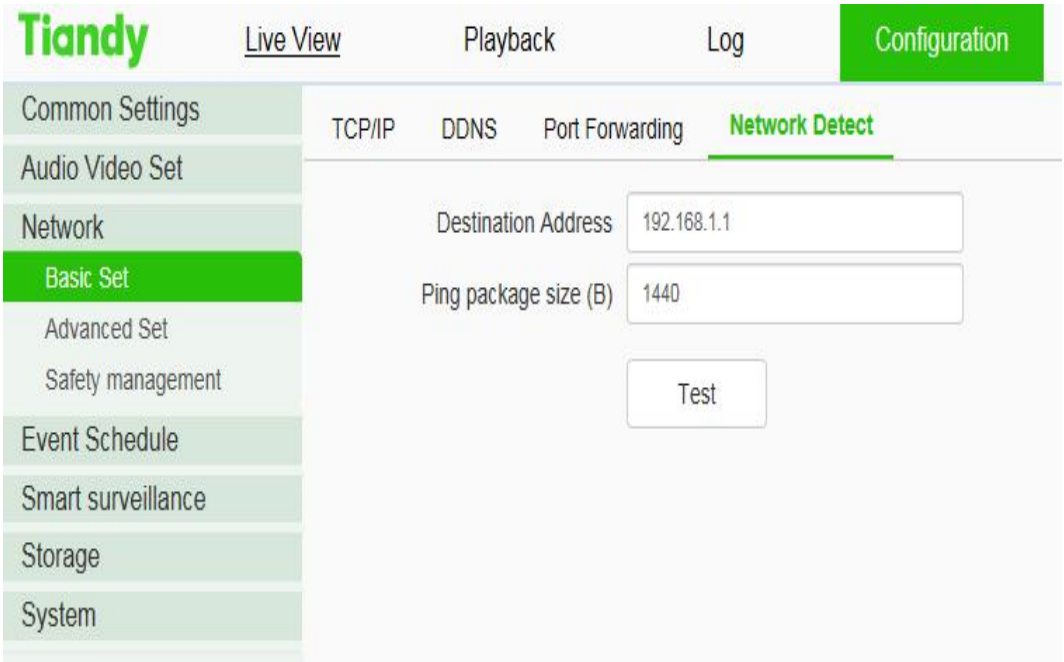
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1.2 Reason of Upgrade

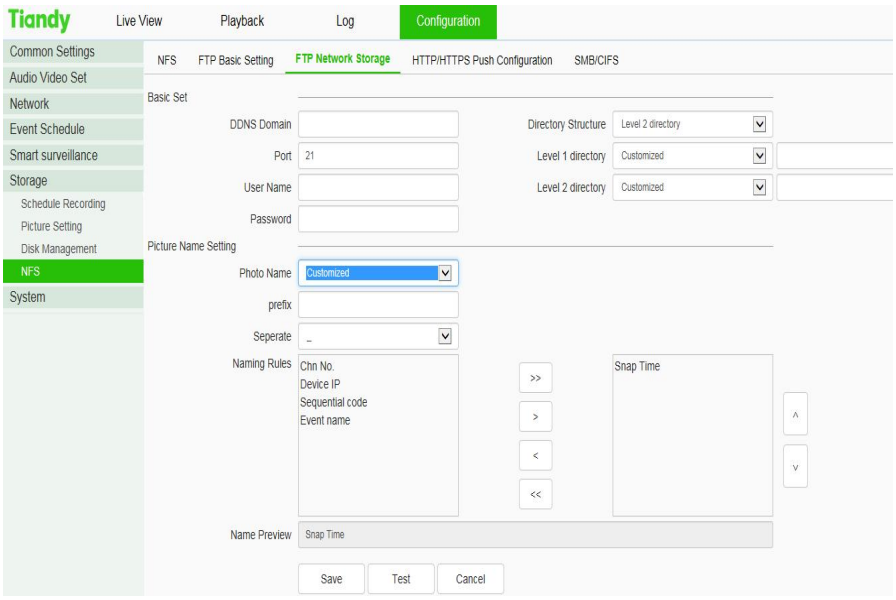
Add features, optimize product performance, and fix issues.

1.2.1 New Features

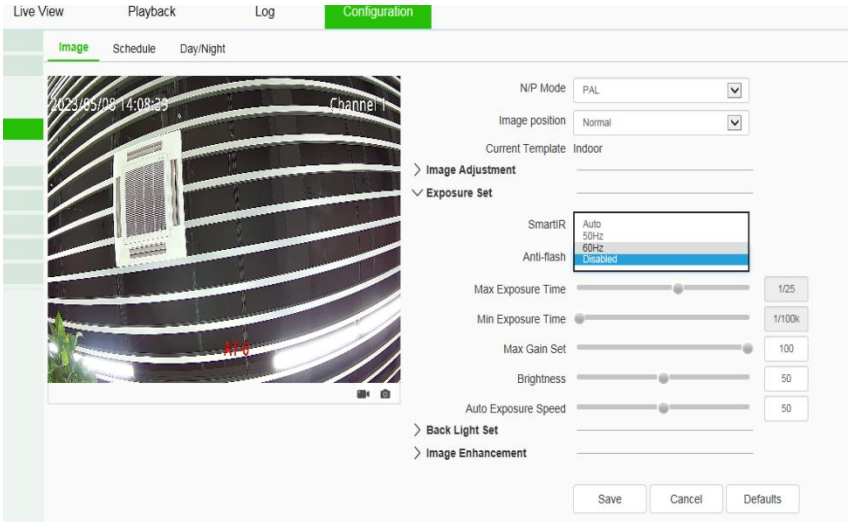
1. Added network detection function, which can be used to determine whether the IPC is connected to the target device's network.



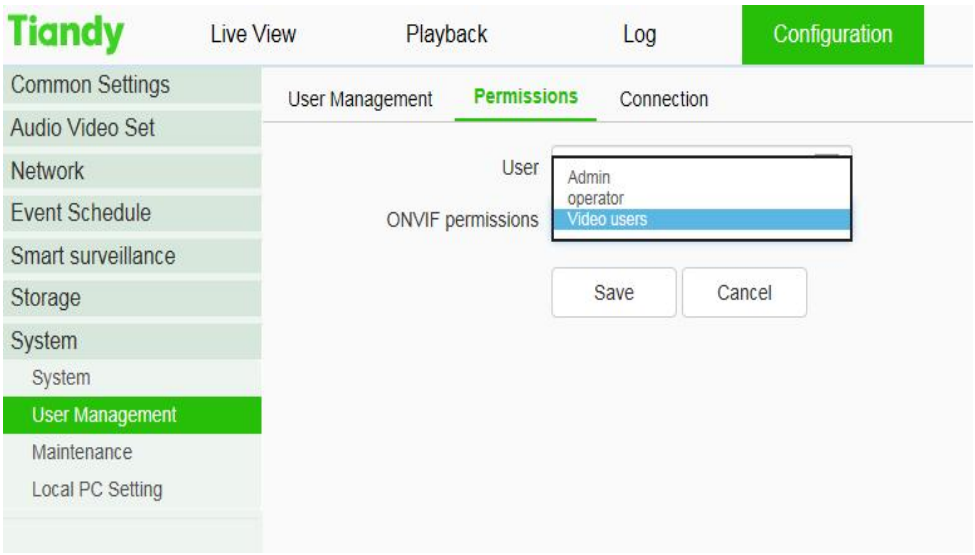
2. FTP sending image naming supports customization, with options for channel number, device IP, sequence code, and event name.



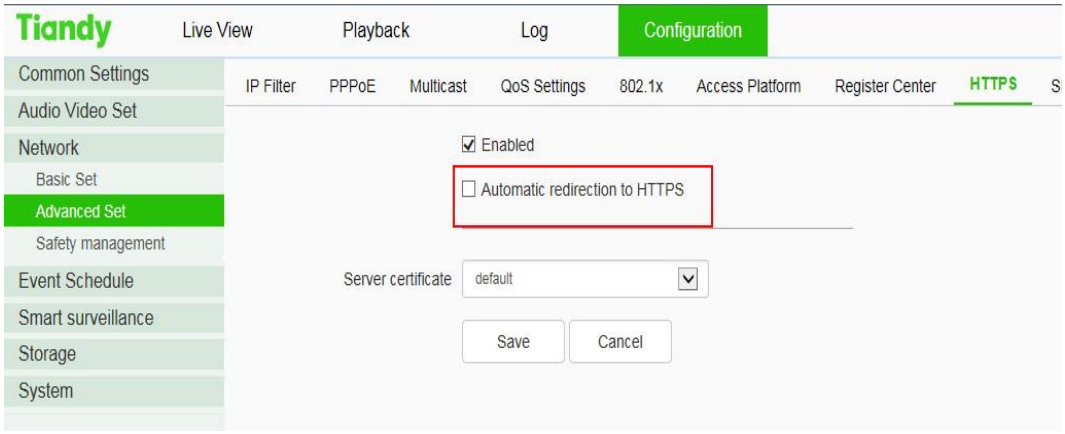
3. Image setting parameters, adding anti flicker function.



4. Add ONVIF permission management function to achieve independent permission management for ONVIF users and WEB users.



5. Add the automatic jump to HTTPS login function, and once enabled, directly jump to HTTPS login.



6. Adding device SN number and version information during log export facilitates obtaining the necessary information for troubleshooting issues.
7. The ONVIF protocol supports upgrading packages.
8. All entries in the WEB interface support modification using the entry export tool(excluding logs).
9. New Albanian language.
10. The APP supports video screening by alarm type (manual recording, regular recording, mobile alarm, video occlusion, intelligent analysis, port alarm) and supports downloading SD card recordings.
11. Non IE browsers include previewing local recordings, previewing electronic amplification, previewing video decryption, playback slow forward, playback fast forward, and playback video clips. Google Browser has added fixed preview ratio/adaptation window, preview 16:9/4:3, preview local capture, replay 16:9/4:3, replay local capture, and configure local capture/local recording under the video box on the page.

1.2.2 Fixed bugs

1. In internal synchronization mode, when the real-time brightness drops below the nighttime brightness threshold, the white light does not turn on and the screen is black and white.
2. The time zone was not exported when exporting device parameters.

1.2.3 Pending Issues

None

1.3 Update Guide

1. You can upgrade the Camera by Search Config Tool、 web. For details, see Upgrade Guide.
2. Services such as view will be paused during the upgrade process. The Camera works normally after upgrade and rebooting.
3. The upgrade does not affect previous settings of the Camera.
4. Do not power off during the upgrade process, or the Camera will not boot up properly.