

Release Note for LILIN NVR6 Series

Version 11.0.40.10797 (2025/10/21)

1. Fixed HTTPS certificate import function.
2. Added support for LPR 2.0 function (Taiwan license plates only).
3. Added support for event screenshot upload to NCC.
4. Added support for IP Scan screenshot function.
5. Fixed audio-video synchronization issue during remote playback.
6. Fixed an issue where audio would not output after switching from multi-channel to single-channel playback and back to multi-channel on the local end.
7. Fixed an issue with the settings page drop-down menu and the ALARM > OUTPUT operation.
8. Fixed an issue with the NCC crashing when sending oversized event screenshots.
9. Fixed an issue with streaming decode output being output in HD whenever possible.
10. Fixed an issue where alarm text was not displayed when no alarm view output was configured.
11. Fixed an issue where enabling audio output during playback had no effect after muting in live view on the local end.
12. Fixed an issue with alarm screenshot crashing.
13. Added support for multiple backup tasks.
14. Fixed a local backup crash.
15. Fixed an issue where the alarm sound icon did not return to normal after alarm sound ended.
16. Fixed an issue where the remote backup file list was not displayed, and the backup progress was not shown on the local end.
17. Fixed an issue where audio was not output when the selected channel exceeded the number of display channels in multi-channel view on the local end.
18. Updated the allowed symbol range in password fields: ~!@#\$%^&*()_+?><=-{}|[]\:"';,./

Release Note for LILIN NVR6 Series

Version 11.0.38.10013 (2024/8/2)

1. The web page supports nine-split screen.
2. Modified the playback function button: changed the speed buttons to a drop-down menu and added a 5-second rewind function.
3. Updated the default NTP synchronization interval to 24 hours.
4. Modified the local screenshot output format to JPG.
5. Added support for LILIN ToF cameras.
6. Added support for disabling USB flash drives.
7. Fixed an issue with abnormal METADATA barcode scanner data reading.
8. Added a multi-time backup function and progress query CGI.
9. Added support for IPv6, enabling connections to NVR and cameras, and use RTSP to connect cameras and provide streaming.
10. Added support for a password recovery function.
11. Added support for AI counter function
12. Added support for configuring network camera resolution settings.
13. Added support for setting page option description in multiple languages.
14. Added connection information and network camera connection functionality in Camera Settings > General Settings page.
15. Added the "Apply to All Channels" function of Recording Settings > General Settings.

16. Fixed the issue that the P6 camera count content is not displayed.
17. Fixed the issue that the camera cannot retrieve JPEG images using HTTPS connection.
18. Fixed the issue of unable to retrieve LILIN camera SNAP images.
19. Fixed the local right-click screenshot function.
20. Fixed the issue where remote playback does not apply channel hide settings.
21. Fixed the issue that the remote live view screen does not update the channel name of the hidden channel.
22. Fixed the display time issue of the AI counter icon on the web page.
23. Added network disconnection and recording stop messages to the latest information on the local device.
24. Modified Recording Settings > General Settings > Save Record to Weighted Record.
25. Added the Network Not Connected option in Alarm Settings > Output Settings > System Events.

Version 11.0.36.9664 (2024/3/14)

1. Added support for Czech language.
2. Fixed the special characters in specified alarm text settings were not displayed correctly.
3. Added neighborhood network function.
4. Added flashing borders to AI camera detection zones.
5. Fixed the non-administrator users cannot select channels in remote backup.
6. Added the function of directly opening a new window to connect to the camera web page in the NVR through the web interface.
7. Fixed the problem that when clicking [Synchronize time with PC] in web page time settings, the settings are not applied immediately.
8. Fixed the thumbnails displayed in the alarm event list do not match the associated channel.
9. Fixed the mouse wheel function became invalid in the local live view after switching the split via double-clicking and returning from playback.
10. Fixed the issue of AI license plate recognition and counter quantity.
11. Fixed a possible memory leak issue when processing AI messages.
12. Fixed Proxy function to only connect to the camera web pages in the NVR via HTTP.
13. Added the function of sending sound to the camera through the web microphone. Only supports HTTPS connection to NVR web page and camera audio output at 8KHz.
14. Fixed an issue where stopping recording did not trigger email sending or push notification.
15. Fixed the missing language options for BG, CZ, DK, and SK in the wizard configuration.
16. Fixed an issue where stopping recording without event records and sending email resulted in an error in event logging.
17. Fixed the incorrect mapping of AI events due to the addition of stop recording push events.
18. Fixed the incorrect action of the audio output selection function on the web page.

Version 11.0.34.9423(2023/10/02)

1. Added user camera browsing permission setting (live view/playback).
2. Added camera DO control on the web page.
3. Fixed integration issues with LILIN AI cameras and performance adjustments (requires camera and LPKG firmware).
4. Fixed the restore default value of camera image settings does not match with the camera side.
5. Removed the Decode Ref. option from camera setting.
6. Added a camera setting streaming mode option and changed the standard image quality default FPS/GOP to 15.
7. Added a LILIN event cloud push account detection mechanism.
8. Added Slovak, Bulgarian, and Danish languages supported.
9. Fixed the abnormal issues in the web playback event filter and list when the time format is not YYYY/MM/DD.
10. Fixed the METADATA keyword search function in the event table.
11. Updated the backup manager to version 1.1.0.8 to fix the incomplete backup file issues via FTP .
12. Fixed the AI event category name and remove the "other (Uncategorized)" options.
13. Fixed the ONVIF image setting function.

Version 11.0.32.9264(2023/07/18)

1. Fixed the potential shortage issue of push notification events.
2. Adjust the connection limit of P2P for NAV integration.
3. Resolved synchronization issues between AI events and image display.
4. Improved the efficiency of AI event receiving and display.
5. Fixed the issue with DDMMYYYY time format in timeline/event preview playback.
6. Supported Panasonic BB-ST165, Hi-Sharp HS-T057SJ-D, ACTi A310/A416/A418 cameras.

Version 11.0.30.8029(2022/08/04)

1. Added the feature for the NTP to re-try if it fails to sync the time.
2. New chipset supported.

Version 11.0.30.8028(2022/07/08)

1. Changed the [Alarm Output]-[Trigger Condition]-[Channel Event] setting page. (SVN#7796).
2. The NVR6216E adds support display of AI data on a single screen on the local host. (SVN#7956) .
3. Added RTSP playback command to the RTSP URI page. (SVN#8007).
4. Fixed file access permissions/CGI permissions match user permissions issue.
5. Fixed the ODM tool could not be connected. (SVN#8029).
6. Fixed the local host cannot import the settings.(SVN#8030)
7. Fixed the get(hd)stream CGI cannot connect with SSL. (SVN#8038)
8. Updated theiperf CGI for NVR Quick Test Tool integration. (SVN#8059)
9. Fixed the live image on the local host, the AI information will not be displayed when the full screen is in sequence.
10. For FTP service channel events, when channel #1 is clicked, the main stream disconnection detection and sub-stream disconnection detection options will pop up (check it and press Apply, the setting will be completed, and when the user enter the channel event page again, settings are not saved). (BUG#15411) (SVN#8080)
11. Fixed the alarm output setting- FTP service page channel trigger condition. For each page of event #2#3#5#6, only the first two options that are checked and boxed will be successfully saved, and other options cannot be saved after being checked (Also cannot perform a frame selection). (BUG#15413) (SVN#8081)
12. Fixed the local host playback timeline, when there is only one event, the event will not be displayed. (SVN#8088)
13. Fixed playback does not start at the specified number of seconds. (SVN#8089)
14. Fixed all channel events on the alarm output setting page. When only the event page is switched, and there is no option change,then press Exit, and click the other setting menu, a warning message that the setting value has been changed will appear. (BUG#15414) (SVN#8093)
15. Updated LILIN *.ddnsipcam.com credentials. (SVN#8103)

16. Fixed when hard disk error, hard disk SMART abnormal and hard disk temperature overheat and other event sends alert emails issue, incorrect hard disk port number and local host download issue. (BUG#15452, 15477) (SVN#8114, 8118, 8128)
17. Fixed the continuous transmission of push events issue.(SVN#8163)
18. Fixed alert message count issue. (SVN#8134)
19. Fixed when multiple system events occurred, some system events not being push notification. (SVN#8142)
20. Fixed the Android version APP could not display multiple hard disk information correctly. (SVN#8142)
21. Fixed when there are multiple hard disks and the hard disk temperature is too high, may push notification multiple messages. (SVN#8144)
22. Fixed APP only display Video Loss when there is video loss. (SVN#8157)
23. Fixed when the HDD overheat email alert is off,will still send e-mail when HDD temperature is high. (SVN#8162)

Version 11.0.28.7796(2022/4/15)

1. Added:Digital zoom function on local playback. (SVN#7742)
2. Fixed: Boot screen updates mechanism. (SVN#7746)
3. Added:Hard disk temperature detection/alarm function. (SVN#7746)
4. Fixed: WebDVR4.exe not updated to version 2.8.5.0. (SVN#7749)
5. Fixed: AI alert events (bus, tripwire, emergency ambulance and others) do not send emails. (SVN#7761)
6. Fixed:The scrolling window when in Firefox live screen and with Metadata. (SVN#7771)
7. Fixed: IE remote playback step forward/back function to slow playback function
8. Added: LILIN camera profile import and export functions. (SVN#7779)
9. Fixed: The video is easy to stop during remote playback with Metadata. (SVN#7784)
10. Fixed: No audio output in Safari browser. (SVN#7789)
11. Fixed:The 8-port PoE model, the PoE port power switch command,the port number does not correspond correctly. (SVN#7797)
12. Fixed: LILIN camera profile cannot be exported to USB flash drive. (SVN#7824)
13. Fixed:The hard disk temperature detection message on the local side is incomplete. (SVN#7825)
14. Fixed:The e-mail content is incomplete with the hard disk abnormal temperature. (SVN#7826)
15. Fixed:IE playback displays an unsupported AI text message. (SVN#7837)

For technical support, visit <http://lilin.zendesk.com>.

For sales information, please contact:

Mr. Chris Hsu, Vice President, at

Email: sales@meritlilin.com

Merit LILIN Enterprise Co., LTD.

No.20, Wu-Gong 6th Rd., New Taipei Industrial Park, Wu-Gu Dist.,

New Taipei City 248, Taiwan (R.O.C.)

TEL: 886-2-2298-8988 FAX: 886-2-2298-9077

www.meritlilin.com