

## Release Note for DHD 3 & 5 series

### Version 2.0b1\_20200122

1. Fixed and prevent attacks from the network.
2. Fixed sound output abnormal issue, when audio function is turned on from the local host and enters the playback page and return back to live image.
3. Fixed the dual-screen issue, after primary and secondary screens are switched, cannot change back.
4. Modified DDNS default value, and set the DDNS function to enable as default.
5. Added automatic updating iOS credential mechanism.
6. Fixed the registration of P2P strings, only allow numbers and English, other special symbols are prohibited.
7. Fixed PPPoE repeat dialing, causing the use of floating IP connection when using PPPoE with fixed IP.
8. Fixed the prompt password change window does not respond after clicking confirm key issue, when the hard disk is not connected.

### Version 2.0b1\_20191202

1. Fixed the abnormal NTP string, causing the host to abnormally record, the system time jumps and restart issue.
2. Added hard disk temperature detection function.
3. Added buzzer pause button
4. Added image freeze icon
5. Removed Network 3G dongle function (because it was fully replaced with 4G signal since December 2018)
6. Added security program option:
  - a. Added the function of rejecting connections of too many failed login attempts. (Condition: After the password is entered more than three times within 30 seconds, the IP connection is directly rejected. The lock time is 30 minutes)
  - b. Verify NTP, DDNS and MAIL string format. (Only English alphabet, numbers and the following special symbols '#', '-', '\_', '.' are allowed. Other illegal characters entered and press OK key to save, will force back to default).
  - c. When the same account is set, the latter account setting change will be canceled. (Ex: if two user1 are named, and the password of the latter is used for login, the permission is for the former (bug fix)
  - d. Forbid to set user name as (admin / root)
  - e. Fixed the content of a verification account password. (Only allow English alphabet, numbers and the following special symbols '#', '-', '\_', '.')
  - f. If it is the default password, remind the user to change the user password (ask every time you boot)
  - g. Added the switch on/off function of remotely setting account password
7. Added an image detection signal when booting to avoid misjudgment of camera resolution when the chip is booting
8. Supports TP2828 chip compatibility
9. Added DHD 516A dual screen function

### Version 2.0b1\_20190417

1. Added Auto Pan interface preset point option enable function
2. Added when video loss and recording symbol is hidden, still recording.
3. Added log recording of NTP time success/failure
4. Fixed AHD 1080P image sharpness degradation problem

### Version 2.0b1\_20181207

1. Upgraded the SDDP from 1.0.3 to 1.0.4 version
2. Fixed the default division issue after reboot twice that the live division will be changed.
3. Fixed the motion issue when connected with E series cameras.

4. Fixed the AHD 4MP & 2MP cameras if the resolution is set lower than 720P that the single division via web doesn't work.
5. Fixed the CVI image with black column issue.
6. Updated the iOS push notification certificate.
7. Fixed the both recording and camera advance webpages don't work via web after the DHD has been working for more than 1 month.
8. Added the time option in playback mode.
9. Fixed the live image doesn't send to the Navigator software.
10. Fixed the speed issue in 4x.

#### **Version 2.0b1\_20180828**

1. Fixed the first channel gets 1 frame per second issue.
2. Fixed the live image doesn't display on some of the HDMI monitors.
3. Fixed some LILIN cameras don't display the live image correctly.

#### **Version 2.0b1\_20180612**

1. Updated SDDP to version 1.0.3.
2. Fixed abnormal sound issue when in IP Camera connection mode.
3. When hard disk error (show error in log), will pop-up prompt window informing hard drive damaged.
4. Add system shut down function (Only local site has this function, only respond to authorized user who log in).
5. Fixed DVR issue, P2P information that cannot be parsed normally due to ISP network attack is imported into configuration file, causing disordered network configuration file.
6. Fixed the issue when importing setting file, recording frame rate and set up parameters does not match.
7. Fixed remote JPEG viewer function could not display image and JPEG CGI command can't move

#### **For technical support information, please contact:**

LILIN ZenDesk at [https://lilin.zendesk.com/anonymous\\_requests/new](https://lilin.zendesk.com/anonymous_requests/new).

#### **For sales information, please contact:**

Michelle, International Sales Director, at  
Email: [mma@meritlilin.com.tw](mailto:mma@meritlilin.com.tw).

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](http://www.meritlilin.com)