

N4013 Firmware Release Notes

Version: V1.04 STD-1

Release Date: 2013/11/27

※In order to enhance better compatibility with 3S camera. Please upgrade the **Camfinder** to version **1.5** after updating this camera firmware.

Camfinder V1.5 download link: <https://www.dropbox.com/s/h5i0iaryz89j32i/camfinder.rar?m=>

Added:

1. Add camera log messages when using CamFinder to update network setting.
2. Add SNMP protocol.

Fixed:

1. Fix "number of current viewers" bug of abnormal counting in IE10.
2. Fix Recording List bug of file missing for some condition.
3. Fix Time Zone bug which some Time Zone options are invalid.
4. No images on the page of motion detection when using DDNS function.
5. Fix the bug of error message pop up on the live view page when adjusting the image brightness.
6. Fix the detection bug in IE10, which there is no flickering for detected line or area when the event is triggered.
7. The fixed IP will be changed to DHCP after updating the firmware.
8. The camera streaming is often disconnected when configuring image setting to lower GOP & FPS.

Modified:

1. Update ActiveX to 1.2.5
2. Pelco-P & Pelco-D ptz driver updated for some PTZ Dome.
3. Improve SD Card recording function which may stop working for some condition.
4. Multicast performance improved.

Known bug:

1. Pop up abnormal message when saving the configurations on sensor setting page, but it does not affect the use of function.
2. Not support IE11 yet.
3. IE will be crash when using **Alarm Snapshot** function in live view page.

Version: V 1.03.1 STD-1

Release Date: 2013/10/4

1. ONVIF Profile S Support.
2. IE 10 Support.
3. RTSP Server will accept OPTIONS as Keep Alive method (Previous version only accept RTCP command).
4. Add H.264 profile options: Baseline, Main and High profile.
5. Add Tilt Angle setting which will restrict Tilt Angle range.
6. Add Digital Zoom setting which can on / off digital zoom.
7. Fix Bug which IRIS cannot be setting when switch from IRIS Priority.
8. Add log messages when using CamFinder to update network setting.
9. Add SNMP for all models.

Improved Features

1. Modify PT moving speed table which can move more smooth when using Joystick or under high ratio zoom range.
2. Increase OSD Font size for larger resolution to avoid OSD too small to recognize after resize.
3. Multicast performance improved.
4. Fix H.264 parameters which can improve video quality when scene been changed rapidly.

Version: V1.01 STD-1

Release Date: 2013/3/8

Fixed:

- Internet Explorer stop working when the audio mode change to **AMR**.
- The video image will not be smooth when the Multicast function is enabled.
- The **OSD** time and characters will overlap when setting up the **320x240/160x128** resolutions.
- No video image in live view when the audio function is enable.
- No video image in live view when changing to the lowest resolutions (Main/Sub/MJPEG stream) at the same time.
- OSD display abnormally when adding the underline characters.
- Fix the camera cannot transmit **AMR** codec of audio.

Added:

- Add format check for username and password of User setting when input field change.