

Network Camera Firmware

Version: V5.6.12

Release Note

(2020-9-4)

Firmware Basic Information	Firmware Version:	V5.6.12 build200729
	Encoding Version	V7.3 build 200709
	Web Version	V4.0.1 build 200623
	Plugin Version	3.0.7.17

Reason of Upgrade

Upgrade for supporting new accessories and some new features.

New features

1. HTTP preview fetching stream: Now the models of this firmware included which support MJPEG now can support ISAPI/Streaming/channels//httppreview.

2. Solve the problem of abnormal data reporting in negative time zone (such as UTC-8 in West 8).

3. Lens change:

Some models of ZF15 lens are discontinued, and it is necessary to switch and be compatible with the new ZF19 lens. The main models involved are as follows:

DS-2CD5546G0(G1)-IZ(H)S

DS-2CD5585G0(G1)-IZ(H)S

DS-2CD5A46G0(G1)-IZ(H)S

DS-2CD5A85G0(G1)-IZ(H)S

DS-2CD7146G0-IZS

DS-2CD7185G0-IZS

DS-2CD7546G0-IZ(H)S

DS-2CD7585G0-IZ(H)S

DS-2CD7A46G0-IZ(H)S

DS-2CD7A85G0-IZ(H)S

4. Housing model 1140 P-iris lens switching material.

The 1140 p-iris lens with integrated shield is switched off production, but the two lenses are made of different materials, and the new lens is made of plastic;

Old materials

102201044 hv1140p-8mpir (overseas standard)

New material

102202719 hv1140p-8mpira (overseas standard)

Customer Impact and Recommended Action

This update refers to function/compatibility improvement and will take effect automatically after the Date of Change. We are very sorry for any inconvenience of use-habit changes caused by this action.

For any questions and request for this firmware, please contact our local technical support team.

Remarks:

- Hikvision reserves the right to change, alter or withdraw the above notification without prior notice.
- Product design and specifications are subject to change without prior notice.
- The Hikvision firmware may contain errors known as errata which may cause the product to deviate from published specifications. Current characterized errata are available on request.
- Hikvision is not liable for any typing or printing errors.

Hikvision Digital Technology CO., Ltd.
No. 555 Qianmo Road, Binjiang District, Hangzhou 310051,
China
Tel: +86-571-8807-5998
FAX: +86-571-8993-5635
Email: overseabusiness@hikvision.com

Product Category	Model Number
311303286	DS-2CD50C5G0(STD)
311305157	DS-2CD50C5G0-AP(STD)
311307021	DS-2CD51C5G0-IZS(2.8-12mm)(B)(STD)
311307172	DS-2CD5585G1-IZS(8-32mm)(STD)
311307173	DS-2CD5585G1-IZHS(8-32mm)(STD)
311307174	DS-2CD5526G1-IZS(8-32mm)(STD)
311307175	DS-2CD5526G1-IZHS(8-32mm)(STD)
311307176	DS-2CD5546G1-IZS(8-32mm)(STD)
311307177	DS-2CD5546G1-IZHS(8-32mm)(STD)
311307441	DS-2CD5A26G1-IZHS(8-32mm)(STD)
311307442	DS-2CD5A46G1-IZHS(8-32mm)(STD)
311307443	DS-2CD5A85G1-IZHS(8-32mm)(STD)
311307444	DS-2CD5A85G1-IZHS(2.8-12mm)(STD)
311308226	DS-2CD5A26G1-IZS(8-32mm)(STD)
311308227	DS-2CD5A26G1-IZHS(2.8-12mm)(STD)
311308228	DS-2CD5A26G1-IZS(2.8-12mm)(STD)
311308229	DS-2CD5A46G1-IZS(8-32mm)(STD)
311308230	DS-2CD5A46G1-IZHS(2.8-12mm)(STD)
311308231	DS-2CD5A46G1-IZS(2.8-12mm)(STD)
311308232	DS-2CD5A85G1-IZS(8-32mm)(STD)
311308233	DS-2CD5A85G1-IZS(2.8-12mm)(STD)
311308234	DS-2CD5526G1-IZHS(2.8-12mm)(STD)
311308235	DS-2CD5526G1-IZS(2.8-12mm)(STD)
311308236	DS-2CD5546G1-IZHS(2.8-12mm)(STD)
311308237	DS-2CD5546G1-IZS(2.8-12mm)(STD)
311308238	DS-2CD5585G1-IZHS(2.8-12mm)(STD)
311308239	DS-2CD5585G1-IZS(2.8-12mm)(STD)
311300612	DS-2CD5026G0(STD)
311300613	DS-2CD5046G0(STD)
311300614	DS-2CD5065G0(STD)
311300616	DS-2CD5085G0(STD)
311300643	DS-2CD5026G0-AP(STD)
311300645	DS-2CD5046G0-AP(STD)
311300651	DS-2CD5065G0-AP(STD)

311300652	DS-2CD5085G0-AP(STD)
311303651	DS-2CD5A26G0-IZHS(8-32mm)(STD)
311303652	DS-2CD5A26G0-IZS(8-32mm)(STD)
311303655	DS-2CD5526G0-IZHS(8-32mm)(STD)
311303656	DS-2CD5526G0-IZS(8-32mm)(STD)
311307014	DS-2CD5146G0-IZS(2.8-12mm)(B)(STD)
311307016	DS-2CD5165G0-IZS(2.8-12mm)(B)(STD)
311307017	DS-2CD5185G0-IZS(2.8-12mm)(B)(STD)
311307023	DS-2CD5526G0-IZS(2.8-12mm)(B)(STD)
311307025	DS-2CD5526G0-IZSY(2.8-12mm)(B)(STD)
311307027	DS-2CD5526G0-IZHS(2.8-12mm)(B)(STD)
311307029	DS-2CD5526G0-IZHSY(2.8-12mm)(B)(STD)
311307031	DS-2CD5546G0-IZS(2.8-12mm)(B)(STD)
311307033	DS-2CD5546G0-IZSY(2.8-12mm)(B)(STD)
311307051	DS-2CD5546G0-IZHSY(2.8-12mm)(B)(STD)
311307053	DS-2CD5565G0-IZS(2.8-12mm)(B)(STD)
311307054	DS-2CD5585G0-IZS(2.8-12mm)(B)(STD)
311307057	DS-2CD5565G0-IZHS(2.8-12mm)(B)(STD)
311307058	DS-2CD5585G0-IZHS(2.8-12mm)(B)(STD)
311307061	DS-2CD55C5G0-IZS(2.8-12mm)(B)(STD)
311307063	DS-2CD55C5G0-IZHS(2.8-12mm)(B)(STD)
311307190	DS-2CD5546G0-IZHS(8-32mm)(STD)
311307193	DS-2CD5A85G0-IZHS(8-32mm)(STD)
311307445	DS-2CD5126G0-IZS(2.8-12mm)(B)(STD)
311307446	DS-2CD5546G0-IZHS(2.8-12mm)(B)(STD)
311307447	DS-2CD5AC5G0-IZHS(2.8-12mm)(B)(STD)
311307888	DS-2CD5A65G0-IZHS(2.8-12mm)(B)(STD)
311308041	DS-2CD5A26G0-IZS(2.8-12mm)(B)(STD)
311308043	DS-2CD5A26G0-IZSY(2.8-12mm)(B)(STD)
311308045	DS-2CD5A26G0-IZHS(2.8-12mm)(B)(STD)
311308047	DS-2CD5A26G0-IZHSY(2.8-12mm)(B)(STD)
311308049	DS-2CD5A46G0-IZS(2.8-12mm)(B)(STD)
311308051	DS-2CD5A46G0-IZSY(2.8-12mm)(B)(STD)
311308053	DS-2CD5A46G0-IZHS(2.8-12mm)(B)(STD)
311308055	DS-2CD5A46G0-IZHSY(2.8-12mm)(B)(STD)
311308057	DS-2CD5A65G0-IZS(2.8-12mm)(B)(STD)
311308058	DS-2CD5A85G0-IZS(2.8-12mm)(B)(STD)

311308061	DS-2CD5A85G0-IZHS(2.8-12mm)(B)(STD)
311308064	DS-2CD5AC5G0-IZS(2.8-12mm)(B)(STD)
311308179	DS-2CD5546G0-IZS(8-32mm)(STD)
311308182	DS-2CD5585G0-IZS(8-32mm)(STD)
311308183	DS-2CD5585G0-IZHS(8-32mm)(STD)
311308194	DS-2CD5A46G0-IZS(8-32mm)(STD)
311308196	DS-2CD5A46G0-IZHS(8-32mm)(STD)
311308198	DS-2CD5A85G0-IZS(8-32mm)(STD)
311309387	DS-2CD5A26G0-IZSY(2.8-12mm)(C)(STD)
311309388	DS-2CD5A26G0-IZHSY(2.8-12mm)(C)(STD)
311309389	DS-2CD5A46G0-IZSY(2.8-12mm)(C)(STD)
311309390	DS-2CD5A46G0-IZHSY(2.8-12mm)(C)(STD)
311301918	DS-2CD7026G0(STD)
311301919	DS-2CD7026G0-AP(STD)
311303653	DS-2CD7A26G0-IZHS(8-32mm)(STD)
311303654	DS-2CD7A26G0-IZS(8-32mm)(STD)
311303657	DS-2CD7126G0-IZS(8-32mm)(STD)
311303800	DS-2CD7046G0-AP(STD)
311303801	DS-2CD7085G0-AP(STD)
311304299	DS-2CD7046G0(STD)
311304301	DS-2CD7085G0(STD)
311304304	DS-2CD7526G0-IZHS(8-32mm)(STD)
311305514	DS-2CD7526G0-IZS(8-32mm)(STD)
311307168	DS-2CD7546G0-IZS(8-32mm)(STD)
311307169	DS-2CD7546G0-IZHS(8-32mm)(STD)
311307170	DS-2CD7A85G0-IZS(8-32mm)(STD)
311307171	DS-2CD7A85G0-IZHS(8-32mm)(STD)
311307191	DS-2CD7585G0-IZHS(8-32mm)(STD)
311307192	DS-2CD7146G0-IZS(8-32mm)(STD)
311307194	DS-2CD7A46G0-IZHS(8-32mm)(STD)
311307887	DS-2CD7A85G0-IZHS(2.8-12mm)(B)(STD)
311308103	DS-2CD7126G0-IZS(2.8-12mm)(B)(STD)
311308105	DS-2CD7126G0/L-IZS(2.8-12mm)(B)(STD)
311308107	DS-2CD7146G0-IZS(2.8-12mm)(B)(STD)
311308109	DS-2CD7165G0-IZS(2.8-12mm)(B)(STD)
311308110	DS-2CD7185G0-IZS(2.8-12mm)(B)(STD)
311308113	DS-2CD7526G0-IZS(2.8-12mm)(B)(STD)

311308115	DS-2CD7526G0-IZHS(2.8-12mm)(B)(STD)
311308117	DS-2CD7546G0-IZS(2.8-12mm)(B)(STD)
311308119	DS-2CD7546G0-IZHS(2.8-12mm)(B)(STD)
311308121	DS-2CD7565G0-IZS(2.8-12mm)(B)(STD)
311308122	DS-2CD7585G0-IZS(2.8-12mm)(B)(STD)
311308125	DS-2CD7565G0-IZHS(2.8-12mm)(B)(STD)
311308126	DS-2CD7585G0-IZHS(2.8-12mm)(B)(STD)
311308129	DS-2CD7A26G0-IZS(2.8-12mm)(B)(STD)
311308135	DS-2CD7A26G0-IZHS(2.8-12mm)(B)(STD)
311308141	DS-2CD7A46G0-IZS(2.8-12mm)(B)(STD)
311308143	DS-2CD7A46G0-IZHS(2.8-12mm)(B)(STD)
311308145	DS-2CD7A65G0-IZS(2.8-12mm)(B)(STD)
311308146	DS-2CD7A85G0-IZS(2.8-12mm)(B)(STD)
311308149	DS-2CD7A65G0-IZHS(2.8-12mm)(B)(STD)
311308188	DS-2CD7585G0-IZS(8-32mm)(STD)
311308192	DS-2CD7185G0-IZS(8-32mm)(STD)
311308201	DS-2CD7A46G0-IZS(8-32mm)(STD)
311309356	DS-2CD7526G0-IZSY(2.8-12mm)(STD)
311309370	DS-2CD7526G0-IZHSY(2.8-12mm)(STD)
311309371	DS-2CD7546G0-IZSY(2.8-12mm)(STD)
311309372	DS-2CD7546G0-IZHSY(2.8-12mm)(STD)
311309373	DS-2CD7A26G0-IZSY(2.8-12mm)(STD)
311309374	DS-2CD7A26G0-IZHSY(2.8-12mm)(STD)
311309375	DS-2CD7A46G0-IZSY(2.8-12mm)(STD)
311309376	DS-2CD7A46G0-IZHSY(2.8-12mm)(STD)