

## Network Camera-V5.7.12 Release Note-G5 (2022-12-01)

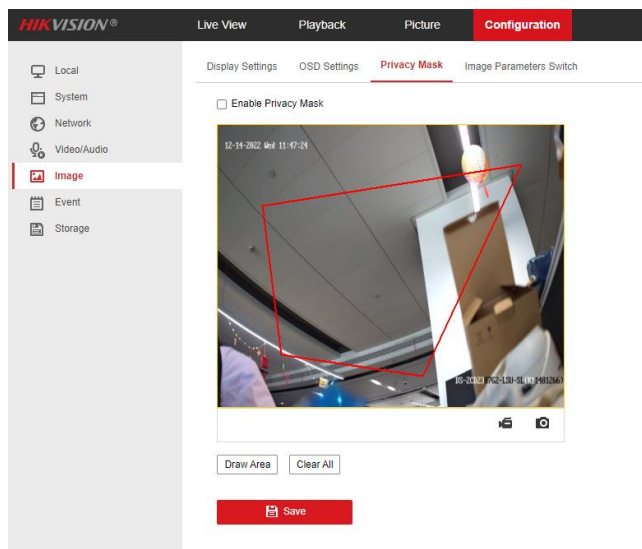
Firmware Basic Information

Firmware version:

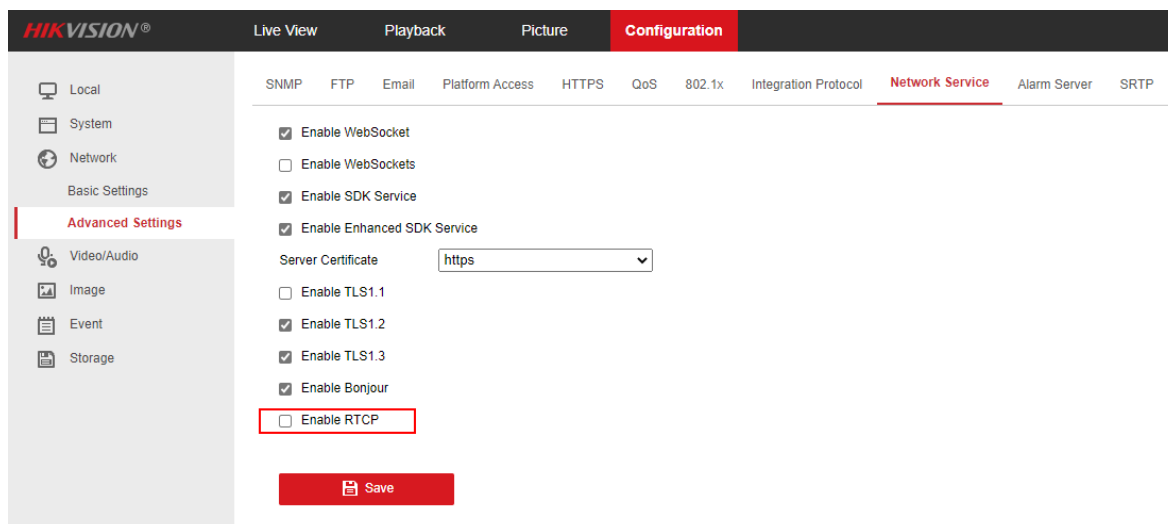
V5.7.12 build221201

### New Features

1. New products: 2xx8 series dual-light products.
2. Privacy Mask: area drawing supports 4-sided (convex quadrilateral).

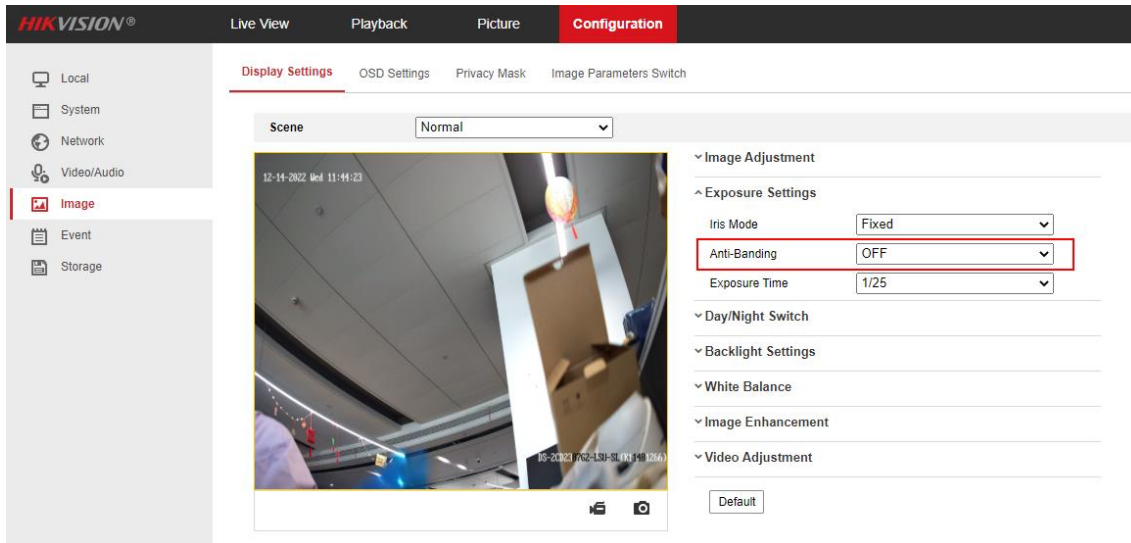


3. Add "Enable RTCP", the default off. In the Network - Advanced Configuration - Network Services page. Simple restore will restore the default value. Support parameter import and export.



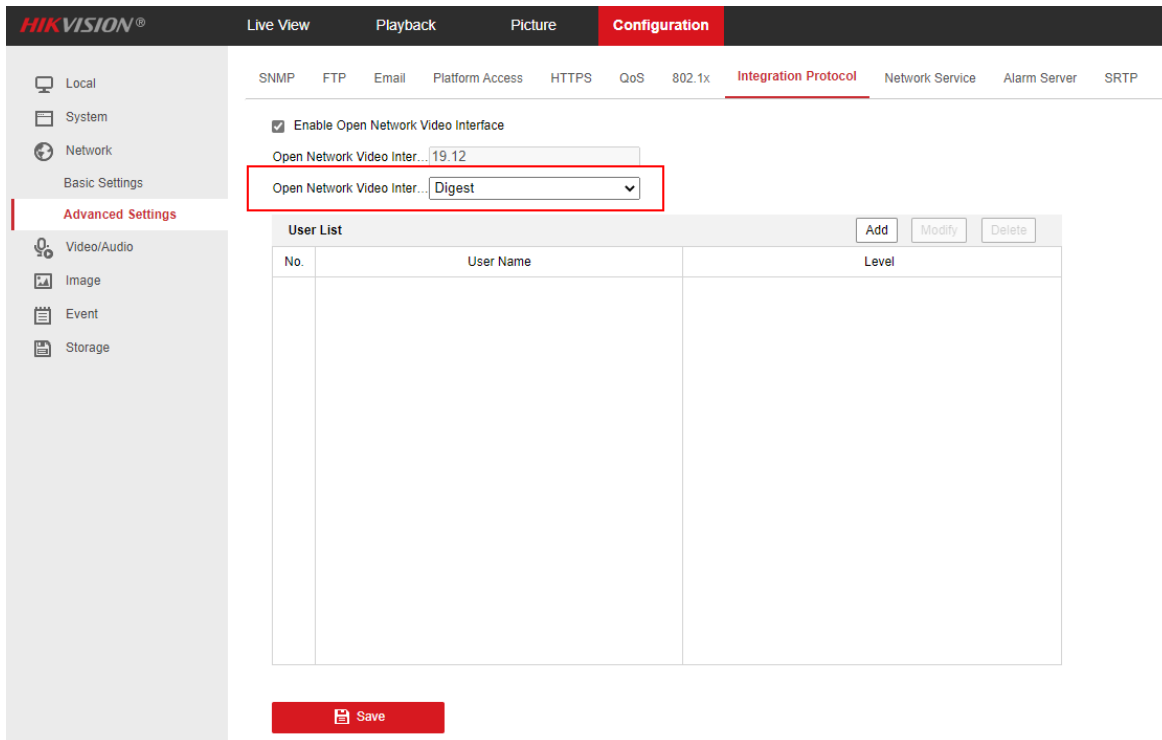
4. Fixed-aperture products support Anti-Banding. Located in the exposure page, the default off.

After opening, there is a risk of overexposure.



## Modify Function

1. Solve the Onvif anti-replay problem, the default is Digest, if the third-party platform does not support Digest will have access problems.



2. Onvif associated with the latest ODM tools can run reports.

3. Perimeter Metadata supports superimposed rule box.
4. Fix the lack of "channel name" in smart event picture-capture push.

## 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](mailto:overseabusiness@hikvision.com)

| <b>Supported Product List</b> |                     |
|-------------------------------|---------------------|
| <b>Product Category</b>       | <b>Model Number</b> |
| 2 Series                      | DS-2CD2023G2-I(U)   |
| 2 Series                      | DS-2CD2043G2-I(U)   |
| 2 Series                      | DS-2CD2063G2-I(U)   |
| 2 Series                      | DS-2CD2083G2-I(U)   |
| 2 Series                      | DS-2CD2123G2-I(S)   |
| 2 Series                      | DS-2CD2123G2-IU     |
| 2 Series                      | DS-2CD2143G2-I(S)   |
| 2 Series                      | DS-2CD2143G2-IU     |
| 2 Series                      | DS-2CD2163G2-I(S)   |
| 2 Series                      | DS-2CD2163G2-IU     |
| 2 Series                      | DS-2CD2183G2-I(S)   |
| 2 Series                      | DS-2CD2183G2-IU     |
| 2 Series                      | DS-2CD2323G2-I(U)   |
| 2 Series                      | DS-2CD2343G2-I(U)   |
| 2 Series                      | DS-2CD2363G2-I(U)   |
| 2 Series                      | DS-2CD2383G2-I(U)   |
| 2 Series                      | DS-2CD2423G2-I(W)   |
| 2 Series                      | DS-2CD2443G2-I(W)   |
| 2 Series                      | DS-2CD2463G2-I      |
| 2 Series                      | DS-2CD2483G2-I      |

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|----------|--------------------|
| 2 Series | DS-2CD2523G2-I(S)  |
| 2 Series | DS-2CD2543G2-I(WS) |
| 2 Series | DS-2CD2563G2-I(S)  |
| 2 Series | DS-2CD2583G2-I(S)  |
| 2 Series | DS-2CD2623G2-IZS   |
| 2 Series | DS-2CD2643G2-IZS   |
| 2 Series | DS-2CD2663G2-IZS   |
| 2 Series | DS-2CD2683G2-IZS   |
| 2 Series | DS-2CD2723G2-IZS   |
| 2 Series | DS-2CD2743G2-IZS   |
| 2 Series | DS-2CD2763G2-IZS   |
| 2 Series | DS-2CD2783G2-IZS   |
| 2 Series | DS-2CD2E23G2-U     |
| 2 Series | DS-2CD2E43G2-U     |
| 2 Series | DS-2CD2H23G2-IZS   |
| 2 Series | DS-2CD2H43G2-IZS   |
| 2 Series | DS-2CD2H63G2-IZS   |
| 2 Series | DS-2CD2H83G2-IZS   |
| 2 Series | DS-2CD2T23G2-2I/4I |
| 2 Series | DS-2CD2T43G2-2I/4I |
| 2 Series | DS-2CD2T63G2-2I/4I |
| 2 Series | DS-2CD2T83G2-2I/4I |

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| 2 Series | DS-2CD2026G2-I(U)(C)   |
| 2 Series | DS-2CD2026G2-IU/SL(C)  |
| 2 Series | DS-2CD2046G2-I(U)(C)   |
| 2 Series | DS-2CD2046G2-IU/SL(C)  |
| 2 Series | DS-2CD2066G2-I(U)(C)   |
| 2 Series | DS-2CD2066G2-IU/SL(C)  |
| 2 Series | DS-2CD2086G2-IU/SL(C)  |
| 2 Series | DS-2CD2086G2-I(U)(C)   |
| 2 Series | DS-2CD2126G2-I(SU)(C)  |
| 2 Series | DS-2CD2146G2-I(SU)(C)  |
| 2 Series | DS-2CD2166G2-I(SU)(C)  |
| 2 Series | DS-2CD2186G2-I(SU)(C)  |
| 2 Series | DS-2CD2326G2-I(U)(C)   |
| 2 Series | DS-2CD2326G2-ISU/SL(C) |
| 2 Series | DS-2CD2346G2-I(U)(C)   |
| 2 Series | DS-2CD2346G2-ISU/SL(C) |
| 2 Series | DS-2CD2366G2-I(U)(C)   |
| 2 Series | DS-2CD2366G2-ISU/SL(C) |
| 2 Series | DS-2CD2386G2-I(U)(C)   |
| 2 Series | DS-2CD2386G2-ISU/SL(C) |
| 2 Series | DS-2CD2426G2-I(W)(C)   |
| 2 Series | DS-2CD2446G2-I(W)(C)   |

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| 2 Series | DS-2CD2466G2-I(C)       |
| 2 Series | DS-2CD2526G2-I(S)(C)    |
| 2 Series | DS-2CD2546G2-I(WS)(C)   |
| 2 Series | DS-2CD2566G2-I(S)(C)    |
| 2 Series | DS-2CD2586G2-I(S)(C)    |
| 2 Series | DS-2CD2626G2-IZS(C)     |
| 2 Series | DS-2CD2626G2T-IZS(C)    |
| 2 Series | DS-2CD2626G2-IZSU/SL(C) |
| 2 Series | DS-2CD2646G2-IZS(C)     |
| 2 Series | DS-2CD2646G2T-IZS(C)    |
| 2 Series | DS-2CD2646G2-IZSU/SL(C) |
| 2 Series | DS-2CD2666G2-IZS(C)     |
| 2 Series | DS-2CD2666G2T-IZS(C)    |
| 2 Series | DS-2CD2666G2-IZSU/SL(C) |
| 2 Series | DS-2CD2686G2-IZS(C)     |
| 2 Series | DS-2CD2686G2T-IZS(C)    |
| 2 Series | DS-2CD2686G2-IZSU/SL(C) |
| 2 Series | DS-2CD2726G2-IZS(C)     |
| 2 Series | DS-2CD2726G2T-IZS(C)    |
| 2 Series | DS-2CD2746G2-IZS(C)     |
| 2 Series | DS-2CD2746G2T-IZS(C)    |
| 2 Series | DS-2CD2763G2-IZS        |

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| 2 Series | DS-2CD2766G2-IZS(C)    |
| 2 Series | DS-2CD2766G2T-IZS(C)   |
| 2 Series | DS-2CD2786G2-IZS(C)    |
| 2 Series | DS-2CD2786G2T-IZS(C)   |
| 2 Series | DS-2CD2H26G2-IZS(C)    |
| 2 Series | DS-2CD2H26G2T-IZS(C)   |
| 2 Series | DS-2CD2H46G2-IZS(C)    |
| 2 Series | DS-2CD2H46G2T-IZS(C)   |
| 2 Series | DS-2CD2H66G2-IZS(C)    |
| 2 Series | DS-2CD2H66G2T-IZS(C)   |
| 2 Series | DS-2CD2H86G2-IZS(C)    |
| 2 Series | DS-2CD2H86G2T-IZS(C)   |
| 2 Series | DS-2CD2T26G2-2I/4I(C)  |
| 2 Series | DS-2CD2T26G2-ISU/SL(C) |
| 2 Series | DS-2CD2T46G2-2I/4I(C)  |
| 2 Series | DS-2CD2T46G2-ISU/SL(C) |
| 2 Series | DS-2CD2T66G2-2I/4I(C)  |
| 2 Series | DS-2CD2T66G2-ISU/SL(C) |
| 2 Series | DS-2CD2T86G2-2I/4I(C)  |
| 2 Series | DS-2CD2T86G2-ISU/SL(C) |
| 2 Series | DS-2CD2027G2-L(U)(C)   |
| 2 Series | DS-2CD2047G2-L(U)(C)   |



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| 2 Series | DS-2CD2047G2-LU/SL(C)  |
| 2 Series | DS-2CD2067G2-L(U)      |
| 2 Series | DS-2CD2087G2-L(U)(C)   |
| 2 Series | DS-2CD2127G2(-SU)(C)   |
| 2 Series | DS-2CD2147G2(-SU)(C)   |
| 2 Series | DS-2CD2147G2-L(SU)     |
| 2 Series | DS-2CD2187G2-L(SU)     |
| 2 Series | DS-2CD2327G2-L(U)(C)   |
| 2 Series | DS-2CD2347G2-L(U)(C)   |
| 2 Series | DS-2CD2347G2-LSU/SL(C) |
| 2 Series | DS-2CD2367G2-L(U)      |
| 2 Series | DS-2CD2387G2-L(U)(C)   |
| 2 Series | DS-2CD2387G2-LSU/SL    |
| 2 Series | DS-2CD2527G2-LS(C)     |
| 2 Series | DS-2CD2547G2-LS(C)     |
| 2 Series | DS-2CD2647G2-LZS(C)    |
| 2 Series | DS-2CD2647G2T-LZS(C)   |
| 2 Series | DS-2CD2667G2T-LZS      |
| 2 Series | DS-2CD2687G2T-LZS      |
| 2 Series | DS-2CD2648G2T-LIZS     |
| 2 Series | DS-2CD2668G2T-LIZS     |
| 2 Series | DS-2CD2688G2T-LIZS     |

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| 2 Series | DS-2CD2747G2-LZS(C)    |
| 2 Series | DS-2CD2747G2T-LZS (C)  |
| 2 Series | DS-2CD2767G2T-LZS      |
| 2 Series | DS-2CD2787G2T-LZS      |
| 2 Series | DS-2CD2748G2T-LIZS     |
| 2 Series | DS-2CD2768G2T-LIZS     |
| 2 Series | DS-2CD2788G2T-LIZS     |
| 2 Series | DS-2CD2T27G2-L(C)      |
| 2 Series | DS-2CD2T47G2-L(C)      |
| 2 Series | DS-2CD2T47G2-LSU/SL(C) |
| 2 Series | DS-2CD2T67G2-L         |
| 2 Series | DS-2CD2T87G2-L(C)      |
| 2 Series | DS-2CD2T87G2-LSU/SL    |
| 3 Series | DS-2CD3026G2-IS        |
| 3 Series | DS-2CD3026G2-IU/SL     |
| 3 Series | DS-2CD3056G2-IS        |
| 3 Series | DS-2CD3056G2-IU/SL     |
| 3 Series | DS-2CD3086G2-IS        |
| 3 Series | DS-2CD3047G2-LS        |
| 3 Series | DS-2CD3087G2-LSU       |
| 3 Series | DS-2CD3126G2-IS(U)     |
| 3 Series | DS-2CD3156G2-IS(U)     |

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| 3 Series | DS-2CD3186G2-IS(U)   |
| 3 Series | DS-2CD3326G2-IS(U)   |
| 3 Series | DS-2CD3326G2-ISU/SL  |
| 3 Series | DS-2CD3356G2-IS(U)   |
| 3 Series | DS-2CD3356G2-ISU/SL  |
| 3 Series | DS-2CD3386G2-IS(U)   |
| 3 Series | DS-2CD3347G2-LS(U)   |
| 3 Series | DS-2CD3387G2-LSU     |
| 3 Series | DS-2CD3523G2-IS      |
| 3 Series | DS-2CD3543G2-IS      |
| 3 Series | DS-2CD3563G2-IS      |
| 3 Series | DS-2CD3526G2-IS      |
| 3 Series | DS-2CD3556G2-IS      |
| 3 Series | DS-2CD3586G2-IS      |
| 3 Series | DS-2CD3547G2-LS      |
| 3 Series | DS-2CD3626G2-IZS     |
| 3 Series | DS-2CD3626G2T-IZS    |
| 3 Series | DS-2CD3656G2-IZS     |
| 3 Series | DS-2CD3656G2T-IZS    |
| 3 Series | DS-2CD3656G2T-IZSY   |
| 3 Series | DS-2CD3686G2-IZS     |
| 3 Series | DS-2CD3686G2T-IZS(Y) |

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| 3 Series | DS-2CD3647G2-LZS       |
| 3 Series | DS-2CD3647G2T-LZS      |
| 3 Series | DS-2CD3687G2T-LZS      |
| 3 Series | DS-2CD3726G2-IZS       |
| 3 Series | DS-2CD3726G2T-IZS      |
| 3 Series | DS-2CD3756G2-IZS       |
| 3 Series | DS-2CD3756G2T-IZS      |
| 3 Series | DS-2CD3786G2-IZS       |
| 3 Series | DS-2CD3786G2T-IZS(Y)   |
| 3 Series | DS-2CD3747G2-LZSU      |
| 3 Series | DS-2CD3747G2T-LZSU     |
| 3 Series | DS-2CD3787G2T-LZSU     |
| 3 Series | DS-2CD3B26G2T-IZHS     |
| 3 Series | DS-2CD3B26G2T-IZHS(Y)  |
| 3 Series | DS-2CD3B46G2T-IZHS     |
| 3 Series | DS-2CD3B46G2T-IZHS(Y)  |
| 3 Series | DS-2CD3D26G2T-IZHSU(Y) |
| 3 Series | DS-2CD3D46G2T-IZHSU(Y) |
| 3 Series | DS-2CD3D86G2T-IZHSU(Y) |
| 3 Series | DS-2CD3H26G2-IZS       |
| 3 Series | DS-2CD3H56G2-IZS       |
| 3 Series | DS-2CD3H86G2-IZS       |

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| 3 Series | DS-2CD3T26G2-4IS    |
| 3 Series | DS-2CD3T26G2-ISU/SL |
| 3 Series | DS-2CD3T56G2-4IS    |
| 3 Series | DS-2CD3T56G2-4ISY   |
| 3 Series | DS-2CD3T56G2-ISU/SL |
| 3 Series | DS-2CD3T86G2-4IS    |
| 3 Series | DS-2CD3T86G2-4IS(Y) |