

Network Camera-V5.8.2 Release Note

(251103)

Firmware Basic Information	Firmware version:	V5.8.2_251103
----------------------------	-------------------	---------------

New Features

1. Newly added support for PTRZ camera models.
2. PTRZ models support the locking feature. After being locked, the device's movements (up, down, left, right) and adjustments (zoom +/-, focus +/-) are disabled. It supports displaying the current self-checking status. By default, self-checking is not performed upon power-on; self-checking must be performed before recalling preset positions. After simple recovery or complete recovery, the device performs self-checking during the first power-on. The interface displays the current initialization completion status once the self-checking is finished.

Modify Function

1. The 12/16MP fixed-focus camera removes the focus mode, lens initialization, and auxiliary focus functions (not removed on the interface). If the customer selects the corresponding functions, the camera will not respond; only manual focus +/- is supported, and manual focusing can be performed in case of out-of-focus situations.
2. Fix the issue of probabilistic failure during device login.

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\(C\)hikvision.com](mailto:overseabusiness(C)hikvision.com)

Supported Product List	
Product Category	Model Number
IPCE_H	
IPC 3 Series	DS-2CD37C7G3T-LIZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD37C7G3T-LIZSUY(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD37C7G3T-LIZSU(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD37C7G3T-LIZSU(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD37167G3T-LIZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD37167G3T-LIZSUY(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD37167G3T-LIZSU(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD37167G3T-LIZSU(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD36C7G3T-LIZSU(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD36C7G3T-LIZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD36C7G3-LIZSU/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD36C7G3-LIZSUY/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD36167G3T-LIZSU(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD36167G3T-LIZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD36167G3-LIZSU/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD36167G3-LIZSUY/SL(2.7-13.5mm)/O-STD

IPC 3 Series	DS-2CD3T167G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T167G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3T167G3-LISU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T167G3-LISU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3T167G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T167G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3T167G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T167G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3TC7G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3TC7G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3TC7G3-LISU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3TC7G3-LISU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3TC7G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3TC7G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3TC7G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3TC7G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD37C7G3-LISU/SL(PTRZ)(27135)O-STD
IPC 3 Series	DS-2CD37C7G3-LISUY/SL(PTRZ)(27135)O-STD
IPC 3 Series	DS-2CD37167G3-LISU/SL(PTRZ)(27135)O-STD
IPC 3 Series	DS-2CD37167G3-LISUY/SL(PTRZ)(27135)O-STD
IPC 3 Series	DS-2CD37C7G3T-LISU/SL(PTRZ)(27135)O-STD
IPC 3 Series	DS-2CD37C7G3T-LISUY/SL(PTRZ)(27135)O-STD
IPC 3 Series	DS-2CD37167G3T-LISU/SL(PTRZ)(27135)O-STD
IPC 3 Series	DS-2CD37167G3T-LISUY/SLPTRZ(27135)O-STD
IPC 3 Series	DS-2CD3HC7G3-LISUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3HC7G3-LISUY/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3H167G3-LISUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3H167G3-LISUY/SL(2.7-13.5mm)/O-STD
IPC 3 Series	DS-2CD33167G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD33167G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD33167G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD33167G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD33C7G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD33C7G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD33C7G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD33C7G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD30167G3-LIUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD30167G3-LIUY(4mm)(O-STD)
IPC 3 Series	DS-2CD30167G3-LIUY(6mm)(O-STD)
IPC 3 Series	DS-2CD30167G3-LIUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD30167G3-LIUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD30167G3-LIUY/SL(6mm)(O-STD)
IPC 3 Series	DS-2CD30C7G3-LIUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD30C7G3-LIUY(4mm)(O-STD)
IPC 3 Series	DS-2CD30C7G3-LIUY(6mm)(O-STD)

IPC 3 Series	DS-2CD30C7G3-LIUUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD30C7G3-LIUUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD30C7G3-LIUUY/SL(6mm)(O-STD)
IPC 3 Series	DS-2CD3T167G3-LISU(6mm)(O-STD)
IPC 3 Series	DS-2CD3T167G3-LISU/SL(6mm)(O-STD)
IPC 3 Series	DS-2CD3T167G3-LISUY(6mm)(O-STD)
IPC 3 Series	DS-2CD3T167G3-LISUY/SL(6mm)(O-STD)
IPC 3 Series	DS-2CD3TC7G3-LISU(6mm)(O-STD)
IPC 3 Series	DS-2CD3TC7G3-LISU/SL(6mm)(O-STD)
IPC 3 Series	DS-2CD3TC7G3-LISUY(6mm)(O-STD)
IPC 3 Series	DS-2CD3TC7G3-LISUY/SL(6mm)(O-STD)
IPC 3 Series	DS-2CD33167G3-LISUY(6mm)(O-STD)
IPC 3 Series	DS-2CD33167G3-LISUY/SL(6mm)(O-STD)
IPC 3 Series	DS-2CD33C7G3-LISUY(6mm)(O-STD)
IPC 3 Series	DS-2CD33C7G3-LISUY/SL(6mm)(O-STD)
IPC 3 Series	DS-2CD33167G3-LISUY(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD33167G3-LISUY/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD33167G3-LISUY(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD33167G3-LISUY/SL(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD33167G3-LISUY(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD33167G3-LISUY/SL(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD33167G3-LISUY/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD33C7G3-LISUY(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD33C7G3-LISUY/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD33C7G3-LISUY(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD33C7G3-LISUY/SL(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD33C7G3-LISUY(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD33C7G3-LISUY/SL(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD33C7G3-LISUY/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3HC7G3-LIZSUY(2.7-13.5mm)(O-STD)Black
IPC 3 Series	DS-2CD3HC7G3-LIZSUY/SL(2.7-13.5)O-STD/Black
IPC 3 Series	DS-2CD3H167G3-LIZSUY(2.7-13.5mm)/O-STD/Black
IPC 3 Series	DS-2CD3H167G3-LIZSUY/SL(2.7-13.5)O-STD/Black
IPC 3 Series	DS-2CD30C7G3-LIUUY(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD30C7G3-LIUUY(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD30C7G3-LIUUY(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD30C7G3-LIUUY/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD30C7G3-LIUUY/SL(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD30C7G3-LIUUY/SL(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3TC7G3-LISUY/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3TC7G3-LISUY/SL(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3TC7G3-LISU/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3TC7G3-LISU/SL(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3TC7G3-LISUY/SL(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3TC7G3-LISU/SL(6mm)(O-STD)(Black)

IPC 3 Series	DS-2CD3TC7G3-LISU(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3TC7G3-LISU(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3TC7G3-LISUY(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3TC7G3-LISUY(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3TC7G3-LISU(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3TC7G3-LISUY(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD30167G3-LIUY(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD30167G3-LIUY(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD30167G3-LIUY(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD30167G3-LIUY/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD30167G3-LIUY/SL(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD30167G3-LIUY/SL(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3T167G3-LISU/SL(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3T167G3-LISU/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3T167G3-LISUY/SL(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3T167G3-LISUY/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3T167G3-LISU/SL(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3T167G3-LISUY/SL(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3T167G3-LISUY(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3T167G3-LISU(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3T167G3-LISUY(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3T167G3-LISU(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3T167G3-LISUY(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3T167G3-LISU(6mm)(O-STD)(Black)
IPC 3 Series	DS-2CD30C7G3-LIUY/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD30167G3-LIUY/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD36C7G3T-LIZSU(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD36C7G3T-LIZSUY(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD36C7G3-LIZSU/SL(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD36C7G3-LIZSUY/SL(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD36167G3T-LIZSU(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD36167G3T-LIZSUY(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD36167G3-LIZSU/SL(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD36167G3-LIZSUY/SL(2.7-13.5mm)(O-NEU)