

Network Camera – V5.8.50 Release Note (260624)

Firmware Basic Information	Firmware version: V5.8.50_260624
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New Features

1. Supports AI coding in related 3 series products.
2. Motion Detection supports animals detection, animals detection is disabled by default.
3. Perimeter protection supports animals detection and humans on non-motor vehicles detection, animals detection is disabled by default.

Modify Function

1. For the 3xx6/7G3 products, the default sub-stream encoding/decoding parameters have been changed to 768*432, and 640*480 has been removed.
2. APP import is not supported on HEOP platform in this firmware version.
3. Perimeter VCA has been changed to ten types, including Intrusion Detection, Line Crossing Detection, Region Entrance Detection, Region Exiting Detection, Loitering Detection, People Gathering Detection, Fast Moving Detection, Parking Detection, Unattended Baggage Detection, Object Removal Detection.

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.

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Supported Product List	
Product Category	Model Number
IPCE_HA	
IPC 3 Series	DS-2CD3146G3-ISUY(4mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3146G3-ISUY(2.8mm)(B)(O-NEU)
IPC 3 Series	DS-2CD3146G3-ISUY(2.8mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3746G3T-IZSUY(2.7-13.5)(B)O-STD/Black
IPC 3 Series	DS-2CD3146G3-ISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3146G3-ISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3746G3T-IZSU(7-35mm)(B)(O-STD)
IPC 3 Series	DS-2CD3746G3T-IZSU(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3746G3T-IZSUY(7-35mm)(B)(O-STD)
IPC 3 Series	DS-2CD3746G3T-IZSUY(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3166G3-ISUY(4mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3166G3-ISUY(2.8mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3766G3T-IZSUY(27135)(B)/O-STD/Black
IPC 3 Series	DS-2CD3166G3-ISUY(4mm)(B)(O-STD)

IPC 3 Series	DS-2CD3166G3-ISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3766G3T-IZSU(7-35mm)(B)(O-STD)
IPC 3 Series	DS-2CD3766G3T-IZSU(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3766G3T-IZSUY(7-35mm)(B)(O-STD)
IPC 3 Series	DS-2CD3766G3T-IZSUY(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3186G3-ISUY(6mm)(B)(O-STD)
IPC 3 Series	DS-2CD3186G3-ISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3786G3T-IZSU(7-35mm)(B)(O-STD)
IPC 3 Series	DS-2CD3786G3T-IZSU(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3786G3T-IZSUY(7-35mm)(B)(O-STD)
IPC 3 Series	DS-2CD3786G3T-IZSUY(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3147G3-LISU(2.8mm)(B)(O-NEU)
IPC 3 Series	DS-2CD3147G3-LISUY(4mm)(B)(O-STD)/Black
IPC 3 Series	DS-2CD3147G3-LISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3147G3-LISUY(2.8mm)(B)(O-STD)/Black
IPC 3 Series	DS-2CD3147G3-LISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3147G3-LISU(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3147G3-LISU(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3747G3T-LIZSUY(2.7-13.5mm)(B)/O-STD
IPC 3 Series	DS-2CD3747G3T-LIZSUY(27135)(B)O-STD/Black
IPC 3 Series	DS-2CD3747G3T-LIZSU(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3167G3-LISU(2.8mm)(B)(O-NEU)
IPC 3 Series	DS-2CD3767G3T-LIZSUY(27135)(B)O-STD/Black
IPC 3 Series	DS-2CD3167G3-LISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3167G3-LISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3167G3-LISU(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3167G3-LISU(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3767G3T-LIZSUY(2.7-13.5)(B)(O-STD)
IPC 3 Series	DS-2CD3767G3T-LIZSU(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3187G3-LISUY(4mm)(B)(O-STD)/Black
IPC 3 Series	DS-2CD3187G3-LISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3187G3-LISUY(2.8mm)(B)(O-STD)/Black
IPC 3 Series	DS-2CD3187G3-LISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3187G3-LISU(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3187G3-LISU(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3787G3T-LIZSUY(2.7-13.5)(B)(O-STD)
IPC 3 Series	DS-2CD3787G3T-LIZSUY(27135)(B)O-STD/Black
IPC 3 Series	DS-2CD3787G3T-LIZSU(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3646G3-IZSUY/SL(27135)(B)O-STDBlack
IPC 3 Series	DS-2CD3646G3-IZSUY/SL(7-35mm)(B)(O-STD)
IPC 3 Series	DS-2CD3646G3T-IZSUY(7-35mm)(B)(O-STD)
IPC 3 Series	DS-2CD3646G3-IZSUY/SL(2.7-13.5mm)(B)O-STD
IPC 3 Series	DS-2CD3646G3T-IZSUY(2.7-13.5mm)(B)(O-STD)

IPC 3 Series	DS-2CD3666G3-IZSUY/SL(27135)(B)O-STDBlack
IPC 3 Series	DS-2CD3666G3-IZSUY/SL(7-35mm)(B)(O-STD)
IPC 3 Series	DS-2CD3666G3T-IZSUY(7-35mm)(B)(O-STD)
IPC 3 Series	DS-2CD3666G3-IZSUY/SL(2.7-13.5mm)(B)O-STD
IPC 3 Series	DS-2CD3666G3T-IZSUY(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3686G3-IZSUY/SL(7-35mm)(B)(O-STD)
IPC 3 Series	DS-2CD3686G3T-IZSUY(7-35mm)(B)(O-STD)
IPC 3 Series	DS-2CD3686G3-IZSUY/SL(2.7-13.5mm)(B)O-STD
IPC 3 Series	DS-2CD3686G3T-IZSUY(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3747G3-LIZSUY/SL(PTRZ)27135/B/O-STD
IPC 3 Series	DS-2CD3747G3T-LIZSUY/SL(PTRZ)27135/BO-STD
IPC 3 Series	DS-2CD3647G3T-LIZSUY(2.7-13.5mm)(B)O-STD
IPC 3 Series	DS-2CD3647G3T-LIZSUY(27135)(B)O-STD/Black
IPC 3 Series	DS-2CD3647G3T-LIZSU(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3647G3-LIZSUY/SL(27135)(B)O-STD/Black
IPC 3 Series	DS-2CD3647G3-LIZSUY/SL(2.7-13.5)(B)O-STD
IPC 3 Series	DS-2CD3647G3-LIZSU/SL(2.7-13.5mm)(B)O-STD
IPC 3 Series	DS-2CD3787G3T-LIZSUY/SL(PTRZ)27135/BO-STD
IPC 3 Series	DS-2CD3787G3-LIZSUY/SL(PTRZ)27135/B/O-STD
IPC 3 Series	DS-2CD3687G3T-LIZSUY(2.7-13.5mm)(B)O-STD
IPC 3 Series	DS-2CD3687G3T-LIZSUY(27135)(B)O-STD/Black
IPC 3 Series	DS-2CD3687G3T-LIZSU(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3687G3-LIZSUY/SL(27135)(B)O-STD/Black
IPC 3 Series	DS-2CD3687G3-LIZSUY/SL(2.7-13.5)(B)O-STD
IPC 3 Series	DS-2CD3687G3-LIZSU/SL(2.7-13.5mm)(B)O-STD
IPC 3 Series	DS-2CD3767G3-LIZSUY/SL(PTRZ)27135/B/O-STD
IPC 3 Series	DS-2CD3767G3T-LIZSUY/SL(PTRZ)27135/BO-STD
IPC 3 Series	DS-2CD3667G3-LIZSUY/SL(27135)(B)O-STDBlack
IPC 3 Series	DS-2CD3667G3T-LIZSUY(2.7-13.5mm)(B)O-STD
IPC 3 Series	DS-2CD3667G3T-LIZSU(2.7-13.5mm)(B)(O-STD)
IPC 3 Series	DS-2CD3667G3-LIZSUY/SL(2.7-13.5)(B)O-STD
IPC 3 Series	DS-2CD3667G3-LIZSU/SL(2.7-13.5mm)(B)O-STD
IPC 3 Series	DS-2CD3346G3-ISUY/SL(2.8mm)(B)(O-STD)Black
IPC 3 Series	DS-2CD3346G3-ISUY/SL(2.8mm)(B)(O-NEU)
IPC 3 Series	DS-2CD3346G3-ISUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3346G3-ISUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3346G3-ISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3346G3-ISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3366G3-ISUY/SL(2.8mm)(B)(O-STD)Black
IPC 3 Series	DS-2CD3366G3-ISUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3366G3-ISUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3366G3-ISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3366G3-ISUY(2.8mm)(B)(O-STD)

IPC 3 Series	DS-2CD3386G3-ISUY/SL(6mm)(B)(O-STD)
IPC 3 Series	DS-2CD3386G3-ISUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3386G3-ISUY(6mm)(B)(O-STD)
IPC 3 Series	DS-2CD3386G3-ISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISU/SL(2.8mm)(B)(O-NEU)
IPC 3 Series	DS-2CD3347G3-LISUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISU/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISU/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISU(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISU(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISU/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISU/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISU(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISU(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISUY(2.8mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3387G3-LISUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISU/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISU/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISU(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISU(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3H47G3-LIZSUY/SL(2.7-13.5)BO-STDBlack
IPC 3 Series	DS-2CD3H47G3-LIZSUY/SL(2.7-13.5)(B)O-STD
IPC 3 Series	DS-2CD3H67G3-LIZSUY/SL(2.7-13.5)BO-STDBlack
IPC 3 Series	DS-2CD3H67G3-LIZSUY/SL(2.7-13.5)(B)O-STD
IPC 3 Series	DS-2CD3H87G3-LIZSUY/SL(2.7-13.5)BO-STDBlack
IPC 3 Series	DS-2CD3H87G3-LIZSUY/SL(2.7-13.5mm)(B)O-STD
IPC 3 Series	DS-2CD3546G3-ISY(2.8mm)(B)(O-NEU)
IPC 3 Series	DS-2CD3546G3-ISY(2mm)(B)(O-STD)
IPC 3 Series	DS-2CD3546G3-ISY(2mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3546G3-ISY(2.8mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3546G3-ISY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3546G3-ISY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3566G3-ISY(2.8mm)(B)(O-STD)

IPC 3 Series	DS-2CD3566G3-ISY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3566G3-ISY(2.8mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3586G3-ISY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3046G3-IUY/SL(2.8mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3046G3-IUY/SL(2.8mm)(B)(O-NEU)
IPC 3 Series	DS-2CD3046G3-IUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3046G3-IUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3046G3-IUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3046G3-IUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T46G3-ISUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T46G3-ISUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T46G3-4ISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T46G3-4ISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3066G3-IUY/SL(2.8mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3066G3-IUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3066G3-IUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3066G3-IUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3066G3-IUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T66G3-ISUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T66G3-ISUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T66G3-4ISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T66G3-4ISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3086G3-IUY/SL(6mm)(B)(O-STD)
IPC 3 Series	DS-2CD3086G3-IUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3086G3-IUY(6mm)(B)(O-STD)
IPC 3 Series	DS-2CD3086G3-IUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T86G3-ISUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T86G3-ISUY/SL(6mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T86G3-4ISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T86G3-4ISUY(6mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T47G3-LISU/SL(2.8mm)(B)(O-STD)Black
IPC 3 Series	DS-2CD3T47G3-LISU/SL(4mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3047G3-LIU/SL(2.8mm)(B)(O-NEU)
IPC 3 Series	DS-2CD3047G3-LIU(2.8mm)(B)(O-NEU)
IPC 3 Series	DS-2CD3047G3-LIUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3047G3-LIUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3047G3-LIUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3047G3-LIUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3047G3-LIU/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3047G3-LIU/SL(2.8mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3047G3-LIU/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T47G3-LISUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3047G3-LIU(4mm)(B)(O-STD)

IPC 3 Series	DS-2CD3T47G3-LISUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3047G3-LIU(2.8mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3T47G3-LISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3047G3-LIU(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T47G3-LISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T47G3-LISU/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T47G3-LISU/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T47G3-LISU(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T47G3-LISU(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIU(2.8mm)(B)(O-NEU)
IPC 3 Series	DS-2CD3067G3-LIUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIU/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIU/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T67G3-LISUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIU(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T67G3-LISUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIU(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T67G3-LISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T67G3-LISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T67G3-LISU/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T67G3-LISU/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T67G3-LISU(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T67G3-LISU(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISU/SL(2.8mm)(B)(O-STD)Black
IPC 3 Series	DS-2CD3T87G3-LISU/SL(4mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3T87G3-LISUY/SRB(2.8mm)(B)O-STD/Black
IPC 3 Series	DS-2CD3T87G3-LISUY/SRB(4mm)(B)(O-STD)Black
IPC 3 Series	DS-2CD3087G3-LIUY/SRB(2.8mm)(B)(O-STD)Black
IPC 3 Series	DS-2CD3087G3-LIUY/SRB(4mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3087G3-LIUY/SRB(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIUY/SRB(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISUY/SRB(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISUY/SRB(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIU/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIU/SL(2.8mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3087G3-LIU/SL(2.8mm)(B)(O-STD)

IPC 3 Series	DS-2CD3087G3-LIU(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISUY/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIU(2.8mm)(B)(O-STD)(Black)
IPC 3 Series	DS-2CD3T87G3-LISUY/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIU(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISUY(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISUY(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISU/SL(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISU(4mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISU/SL(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISU(2.8mm)(B)(O-STD)
IPC 3 Series	DS-2CD3146G3-SU(2mm)(B)(O-STD)
IPC 3 Series	DS-2CD3146G3-SU(2mm)(B)(O-NEU)