

## Network Camera-V5.8.30 Release Note

Firmware Basic Information	Firmware version:	V5.8.30_260129
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### New Features

### Modify Function

Vulnerability fixes for the HEOP container to enhance system security.

### 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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<b>Supported Product List</b>
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Product Category	Model Number
<b>IPCE_H</b>	
IPC 3 Series	DS-2CD3146G3-SU(2mm)(O-STD)
IPC 3 Series	DS-2CD3146G3-LISUY(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3146G3-LISUY(2.8mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3146G3-LISUY(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3146G3-LISUY(4mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3166G3-LISUY(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3166G3-LISUY(2.8mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3166G3-LISUY(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3166G3-LISUY(4mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3186G3-LISUY(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3186G3-LISUY(2.8mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3186G3-LISUY(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3186G3-LISUY(4mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3146G3-LISU(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3146G3-LISU(2.8mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3146G3-LISU(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3146G3-LISU(4mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3166G3-LISU(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3166G3-LISU(2.8mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3166G3-LISU(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3166G3-LISU(4mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3186G3-LISU(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3186G3-LISU(2.8mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3186G3-LISU(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3186G3-LISU(4mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3746G3T-LIZSUY(2.7-13.5mm)(eF)O-STD
IPC 3 Series	DS-2CD3746G3T-LIZSUY(2.7-13.5mm)(eF)O-NEU
IPC 3 Series	DS-2CD3766G3T-LIZSUY(2.7-13.5mm)(eF)O-STD
IPC 3 Series	DS-2CD3766G3T-LIZSUY(2.7-13.5mm)(eF)O-NEU
IPC 3 Series	DS-2CD3786G3T-LIZSUY(2.7-13.5mm)(eF)O-STD
IPC 3 Series	DS-2CD3786G3T-LIZSUY(2.7-13.5mm)(eF)O-NEU
IPC 3 Series	DS-2CD3746G3T-LIZSU(2.7-13.5mm)(eF)O-STD
IPC 3 Series	DS-2CD3746G3T-LIZSU(2.7-13.5mm)(eF)O-NEU
IPC 3 Series	DS-2CD3766G3T-LIZSU(2.7-13.5mm)(eF)O-STD
IPC 3 Series	DS-2CD3766G3T-LIZSU(2.7-13.5mm)(eF)O-NEU
IPC 3 Series	DS-2CD3786G3T-LIZSU(2.7-13.5mm)(eF)O-STD
IPC 3 Series	DS-2CD3786G3T-LIZSU(2.7-13.5mm)(eF)O-NEU
IPC 3 Series	DS-2CD3T46G3-LISU(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISU(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISU/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISU/SL(4mm)(eF)(O-STD)

IPC 3 Series	DS-2CD3T66G3-LISU(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISU(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISU/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISU/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISU(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISU(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISU/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISU/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISUY(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISUY(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISUY/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISUY/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISUY(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISUY(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISUY/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISUY/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISUY(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISUY(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISUY/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISUY/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISU(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISU(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISU/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISU/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISU(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISU(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISU/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISU/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISU(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISU(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISU/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISU/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISUY(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISUY(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISUY/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISUY/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISUY(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISUY(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISUY/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISUY/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISUY(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISUY(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISUY/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISUY/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIU(2.8mm)(eF)(O-STD)

IPC 3 Series	DS-2CD3046G3-LIU(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIU/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIU/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIU(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIU(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIU/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIU/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIU(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIU(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIU/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIU/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIUY(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIUY(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIUY/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIUY/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIUY(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIUY(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIUY/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIUY/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIUY(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIUY(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIUY/SL(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIUY/SL(4mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3646G3T-LIZSUY(2.7-13.5mm)(eF)O-STD
IPC 3 Series	DS-2CD3646G3T-LIZSUY(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3666G3T-LIZSUY(2.7-13.5mm)(eF)O-STD
IPC 3 Series	DS-2CD3666G3T-LIZSUY(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3686G3T-LIZSUY(2.7-13.5mm)(eF)O-STD
IPC 3 Series	DS-2CD3686G3T-LIZSUY(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3646G3-LIZSUY/SL(2.7-13.5mm)eFO-STD
IPC 3 Series	DS-2CD3646G3-LIZSUY/SL(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3666G3-LIZSUY/SL(2.7-13.5mm)eFO-STD
IPC 3 Series	DS-2CD3666G3-LIZSUY/SL(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3686G3-LIZSUY/SL(2.7-13.5mm)eFO-STD
IPC 3 Series	DS-2CD3686G3-LIZSUY/SL(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3646G3T-LIZSU(2.7-13.5mm)(eF)O-STD
IPC 3 Series	DS-2CD3666G3T-LIZSU(2.7-13.5mm)(eF)O-STD
IPC 3 Series	DS-2CD3686G3T-LIZSU(2.7-13.5mm)(eF)O-STD
IPC 3 Series	DS-2CD3646G3T-LIZSU(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3666G3T-LIZSU(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3686G3T-LIZSU(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3646G3-LIZSU/SL(2.7-13.5mm)eFO-STD
IPC 3 Series	DS-2CD3666G3-LIZSU/SL(2.7-13.5mm)eFO-STD
IPC 3 Series	DS-2CD3686G3-LIZSU/SL(2.7-13.5mm)eFO-STD
IPC 3 Series	DS-2CD3646G3-LIZSU/SL(2.7-13.5mm)(O-NEU)

IPC 3 Series	DS-2CD3666G3-LIZSU/SL(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3686G3-LIZSU/SL(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3086G3-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3066G3-LIUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3086G3-LIU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3046G3-LIUY/SL(2.8mm)(eF)(O-STD)Black
IPC 3 Series	DS-2CD3086G3-LIUY/SL(2.8mm)(eF)(O-STD)Black
IPC 3 Series	DS-2CD3046G3-LIUY(2.8mm)(eF)(O-STD)(Black)
IPC 3 Series	DS-2CD3086G3-LIUY(2.8mm)(eF)(O-STD)(Black)
IPC 3 Series	DS-2CD3166G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3166G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3186G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3146G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3746G3T-LIZSU(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3146G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3166G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3786G3T-LIZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3146G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3746G3T-LIZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3186G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3786G3T-LIZSU(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3186G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3166G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3766G3T-LIZSU(2.7-13.5mm)(O-STD)

IPC 3 Series	DS-2CD3146G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3186G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3766G3T-LIZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3646G3T-LIZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3666G3T-LIZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3686G3T-LIZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3646G3-LIZSUY/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3666G3-LIZSUY/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3686G3-LIZSUY/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3646G3T-LIZSU(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3666G3T-LIZSU(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3686G3T-LIZSU(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3646G3-LIZSU/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3666G3-LIZSU/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3686G3-LIZSU/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3346G3-LISU(4mm)(O-STD)

IPC 3 Series	DS-2CD3366G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3T66G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3386G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3366G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T86G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3646G3T-LIZSUY(27135)eFO-STD/Black
IPC 3 Series	DS-2CD3686G3T-LIZSUY(27135)eFO-STD/Black
IPC 3 Series	DS-2CD3646G3T-LIZSUY(2.7-13.5)O-STD/Black
IPC 3 Series	DS-2CD3686G3T-LIZSUY(2.7-13.5)O-STD/Black
IPC 3 Series	DS-2CD3646G3-LIZSUY/SL(27135)eFO-STD/Black
IPC 3 Series	DS-2CD3686G3-LIZSUY/SL(27135)eFO-STD/Black
IPC 3 Series	DS-2CD3646G3-LIZSUY/SL(27135)O-STD/Black
IPC 3 Series	DS-2CD3686G3-LIZSUY/SL(27135)O-STD/Black
IPC 3 Series	DS-2CD3186G3-LISUY(2.8mm)(eF)(O-STD)/Black
IPC 3 Series	DS-2CD3186G3-LISUY(4mm)(eF)(O-STD)/Black
IPC 3 Series	DS-2CD3146G3-LISUY(2.8mm)(eF)(O-STD)/Black
IPC 3 Series	DS-2CD3746G3T-LIZSUY(27135)eFO-STD/Black
IPC 3 Series	DS-2CD3146G3-LISUY(4mm)(O-STD)/Black
IPC 3 Series	DS-2CD3146G3-LISUY(4mm)(eF)(O-STD)/Black
IPC 3 Series	DS-2CD3186G3-LISUY(2.8mm)(O-STD)/Black
IPC 3 Series	DS-2CD3186G3-LISUY(4mm)(O-STD)/Black
IPC 3 Series	DS-2CD3146G3-LISUY(2.8mm)(O-STD)/Black
IPC 3 Series	DS-2CD3786G3T-LIZSUY(2.7-13.5)O-STD/Black
IPC 3 Series	DS-2CD3746G3T-LIZSUY(2.7-13.5)O-STD/Black
IPC 3 Series	DS-2CD3786G3T-LIZSUY(27135)eFO-STD/Black
IPC 3 Series	DS-2CD3086G3-LIU(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3046G3-LIU/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3086G3-LIU/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3046G3-LIU(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3647G3-LIZSU/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3647G3-LIZSUY/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3647G3-LIZSUY/SL(27135)O-STD/Black



IPC 3 Series	DS-2CD3067G3-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T67G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3T67G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3067G3-LIUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIU(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3T87G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIU/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3087G3-LIU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3147G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3147G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3147G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3147G3-LISUY(2.8mm)(O-STD)/Black
IPC 3 Series	DS-2CD3147G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3147G3-LISUY(4mm)(O-STD)/Black
IPC 3 Series	DS-2CD3167G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3167G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3167G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3167G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3187G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3187G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3187G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3187G3-LISUY(2.8mm)(O-STD)/Black
IPC 3 Series	DS-2CD3187G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3187G3-LISUY(4mm)(O-STD)/Black
IPC 3 Series	DS-2CD3347G3-LISU(2.8mm)(O-STD)

IPC 3 Series	DS-2CD3347G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3347G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3367G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISU(4mm)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISU/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISU/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3387G3-LISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3H47G3-LIZSUY/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3H87G3-LIZSUY/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3H46G3-LIZSUY/SL(2.7-13.5mm)eFO-STD
IPC 3 Series	DS-2CD3H86G3-LIZSUY/SL(2.7-13.5mm)eFO-STD
IPC 3 Series	DS-2CD3H67G3-LIZSUY/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3H66G3-LIZSUY/SL(2.7-13.5mm)eFO-STD
IPC 3 Series	DS-2CD3347G3-LISU/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3787G3T-LIZSU(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3747G3T-LIZSU(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3147G3-LISU(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3647G3T-LIZSU(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3047G3-LIU(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3047G3-LIU/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3H47G3-LIZSUY/SL(2.7-13.5)O-STD/Black
IPC 3 Series	DS-2CD3H67G3-LIZSUY/SL(2.7-13.5)O-STD/Black
IPC 3 Series	DS-2CD3H87G3-LIZSUY/SL(2.7-13.5)O-STD/Black
IPC 3 Series	DS-2CD3146G3-LIS(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3746G3T-LIZS(2.7-13.5mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3186G3-LIS(2.8mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3786G3T-LIZS(2.7-13.5mm)(eF)(O-STD)
IPC 3 Series	DS-2CD3667G3-LIZSUY/SL(2.7-13.5)O-STD/Black
IPC 3 Series	DS-2CD3767G3T-LIZSUY(2.7-13.5mm)O-STD/Black

IPC 3 Series	DS-2CD3746G3T-IZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3766G3T-IZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3746G3T-IZSUY(7-35mm)(O-STD)
IPC 3 Series	DS-2CD3766G3T-IZSUY(7-35mm)(O-STD)
IPC 3 Series	DS-2CD3786G3T-IZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3786G3T-IZSUY(7-35mm)(O-STD)
IPC 3 Series	DS-2CD3746G3T-IZSU(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3746G3T-IZSU(7-35mm)(O-STD)
IPC 3 Series	DS-2CD3766G3T-IZSU(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3766G3T-IZSU(7-35mm)(O-STD)
IPC 3 Series	DS-2CD3786G3T-IZSU(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3786G3T-IZSU(7-35mm)(O-STD)
IPC 3 Series	DS-2CD3646G3T-IZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3646G3-IZSUY/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3646G3T-IZSUY(7-35mm)(O-STD)
IPC 3 Series	DS-2CD3646G3-IZSUY/SL(7-35mm)(O-STD)
IPC 3 Series	DS-2CD3666G3T-IZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3666G3-IZSUY/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3666G3T-IZSUY(7-35mm)(O-STD)
IPC 3 Series	DS-2CD3666G3-IZSUY/SL(7-35mm)(O-STD)
IPC 3 Series	DS-2CD3686G3T-IZSUY(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3686G3-IZSUY/SL(2.7-13.5mm)(O-STD)
IPC 3 Series	DS-2CD3686G3T-IZSUY(7-35mm)(O-STD)
IPC 3 Series	DS-2CD3686G3-IZSUY/SL(7-35mm)(O-STD)
IPC 3 Series	DS-2CD3T46G3-LISU(2.8mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3T46G3-LISU(4mm)(eF)(O-NEU)
IPC 3 Series	DS-2CD3546G3-ISY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3546G3-ISY(4mm)(O-STD)
IPC 3 Series	DS-2CD3566G3-ISY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3566G3-ISY(4mm)(O-STD)
IPC 3 Series	DS-2CD3586G3-ISY(4mm)(O-STD)
IPC 3 Series	DS-2CD3146G3-ISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3146G3-ISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3166G3-ISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3166G3-ISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3186G3-ISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3186G3-ISUY(6mm)(O-STD)
IPC 3 Series	DS-2CD3T46G3-4ISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T46G3-4ISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3T46G3-ISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T46G3-ISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3T66G3-4ISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T66G3-4ISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3T66G3-ISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T66G3-ISUY/SL(4mm)(O-STD)

IPC 3 Series	DS-2CD3046G3-IUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3046G3-IUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3046G3-IUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3046G3-IUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3066G3-IUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3066G3-IUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3066G3-IUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3066G3-IUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3346G3-ISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3346G3-ISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3346G3-ISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3346G3-ISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3366G3-ISUY(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3366G3-ISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3366G3-ISUY/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3366G3-ISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3146G3-SU(2mm)(O-NEU)
IPC 3 Series	DS-2CD3386G3-ISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3386G3-ISUY(6mm)(O-STD)
IPC 3 Series	DS-2CD3386G3-ISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3386G3-ISUY/SL(6mm)(O-STD)
IPC 3 Series	DS-2CD3T86G3-4ISUY(6mm)(O-STD)
IPC 3 Series	DS-2CD3T86G3-4ISUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3T86G3-ISUY/SL(6mm)(O-STD)
IPC 3 Series	DS-2CD3T86G3-ISUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3086G3-IUY(4mm)(O-STD)
IPC 3 Series	DS-2CD3086G3-IUY(6mm)(O-STD)
IPC 3 Series	DS-2CD3086G3-IUY/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3086G3-IUY/SL(6mm)(O-STD)
IPC 3 Series	DS-2CD3667G3T-LIZSU(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3767G3T-LIZSU(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3067G3-LIU(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3167G3-LISU(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3787G3T-LIZSUY(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3687G3T-LIZSUY(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3346G3-ISUY/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3346G3-ISUY/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3366G3-ISUY/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3746G3T-IZSUY(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3746G3T-IZSUY(2.7-13.5mm)/O-STD/Black
IPC 3 Series	DS-2CD3766G3T-IZSUY(2.7-13.5mm)/O-STD/Black
IPC 3 Series	DS-2CD3146G3-ISUY(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3146G3-ISUY(4mm)(O-NEU)
IPC 3 Series	DS-2CD3546G3-ISY(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3146G3-ISUY(2.8mm)(O-STD)(Black)

IPC 3 Series	DS-2CD3146G3-ISUY(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3546G3-ISY(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3166G3-ISUY(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3166G3-ISUY(4mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3566G3-ISY(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3046G3-IUY/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3046G3-IUY/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3066G3-IUY/SL(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3646G3-IZSUY/SL(2.7-13.5mm)(O-NEU)
IPC 3 Series	DS-2CD3646G3-IZSUY/SL(2.7-13.5mm)O-STD/Black
IPC 3 Series	DS-2CD3666G3-IZSUY/SL(2.7-13.5mm)O-STD/Black
IPC 3 Series	DS-2CD3347G3-LISU/SL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3747G3-LIZSUY/SL(PTRZ)(27135)/O-STD
IPC 3 Series	DS-2CD3767G3-LIZSUY/SL(PTRZ)(27135)/O-STD
IPC 3 Series	DS-2CD3787G3-LIZSUY/SL(PTRZ)(27135)/O-STD
IPC 3 Series	DS-2CD3747G3T-LIZSUY/SL(PTRZ)(27135)O-STD
IPC 3 Series	DS-2CD3767G3T-LIZSUY/SL(PTRZ)(27135)O-STD
IPC 3 Series	DS-2CD3787G3T-LIZSUY/SL(PTRZ)(27135)O-STD
IPC 3 Series	DS-2CD3746G3-LIZSUY/SL(PTRZ)(27135)/O-STD
IPC 3 Series	DS-2CD3766G3-LIZSUY/SL(PTRZ)(27135)/O-STD
IPC 3 Series	DS-2CD3786G3-LIZSUY/SL(PTRZ)(27135)/O-STD
IPC 3 Series	DS-2CD3746G3T-LIZSUY/SL(PTRZ)(27135)O-STD
IPC 3 Series	DS-2CD3766G3T-LIZSUY/SL(PTRZ)(27135)O-STD
IPC 3 Series	DS-2CD3786G3T-LIZSUY/SL(PTRZ)(27135)O-STD
IPC 3 Series	DS-2CD3546G3-ISY(2mm)(O-STD)
IPC 3 Series	DS-2CD3546G3-ISY(2mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3646G3-LIZSUY/SL(2.7-13.5mm)eF/O-NEU
IPC 3 Series	DS-2CD3T87G3-LISUY/SRB(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T87G3-LISUY/SRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIUY/SRB(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3087G3-LIUY/SRB(4mm)(O-STD)