

Network Camera-V5.9.13 Release Note- E15 (251124)

Firmware Basic Information	Firmware version:	V5.9.13_251124
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New Features

1. Newly added 1 series ColorVu long-range broadcasting cameras, supporting AI-ISP intelligent noise reduction, Perimeter Lite functionality, and Hybrid Light. White light is enabled by default, and the camera supports the Web 5.0.
2. Added product power consumption restrictions. Motorized lens and speaker functions are mutually exclusive, with the motorized lens taking priority over the speaker.

Modify Function

Internet Explorer (IE) browser is no longer supported.

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_E	
IPC 3 Series	DS-2CD3067G3E-LIUF/SL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3067G3E-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/LSRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3347G3E-LIUF/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIUF/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIUF/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/LSRB(2.8mm)(O-STD)
IPC HiWatch Series	HWI-T249HAA-LU(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B27G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU(4mm)(O-NEU)
IPC HiWatch Series	HWI-B549HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B549HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B529HAA-LU(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1027G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1027G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU(4mm)(O-NEU)

IPC 1 Series	DS-2CD1047G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIU(4mm)(O-NEU)
IPC 3 Series	DS-2CD3127G3E-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1127G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1167G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1147G3-LIUF(4mm)(O-STD)
IPC HiWatch Series	HWI-D129HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-D149HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-D149HAA-LU(2.8mm)(HiWatch-STD)
IPC 3 Series	DS-2CD3147G3E-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIU/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIU/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIUF/SL(4mm)(O-STD)
IPC HiWatch Series	HWI-T229HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1367G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIU/SRB(2.8mm)(O-STD)
IPC HiWatch Series	HWI-T229HAA-LUF/SL(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1347G3-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIUF/SRB(2.8mm)(O-STD)
IPC HiWatch Series	HWI-T249HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1367G3-LIUF/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIUF/SRB(2.8mm)(O-STD)
IPC HiWatch Series	HWI-T269HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T269HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1367G3-LIU/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIUF/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3327G3E-LIUF/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3347G3E-LIUF/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3367G3E-LIUF/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3367G3E-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/SRB(4mm)(O-STD)

IPC HiWatch Series	HWI-B529HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B529HAA-LUF/SL(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B529HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B529HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU/SL(2.8mm)(O-STD)
IPC HiWatch Series	HWI-B549HAA-LUF/SL(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B67G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1027G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1027G3-LIU/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1027G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1027G3-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1027G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1027G3-LIUF/SRB(4mm)(O-STD)
IPC HiWatch Series	HWI-B129HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B129HAA-LUF/SL(4mm)(HiWatch-STD)
IPC 3 Series	DS-2CD3027G3E-LIUF/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3027G3E-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIUF/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3047G3E-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIU/SRB(4mm)(O-STD)
IPC HiWatch Series	HWI-B169HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B169HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B169HAA-LUF/SL(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF/SRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3T27G3E-LIUF/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T27G3E-LIUF/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3T47G3E-LIUF/SL(2.8mm)(O-STD)
IPC HiWatch Series	HWI-B429HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B429HAA-LUF/SL(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1T67G3-LIU(2.8mm)(O-STD)

IPC HiWatch Series	HWI-B469HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B469HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1367G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1147G3-LIU(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3047G3E-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/SL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3367G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3147G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3047G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3127G3E-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU/LSL(4mm)(O-STD)
IPC 3 Series	DS-2CD3047G3E-LIUF/SRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3T47G3E-LIUF/SRB(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T47G3E-LIUF/SRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3047G3E-LIUF/SRB(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3067G3E-LIUF/SRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3067G3E-LIUF/SRB(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T67G3E-LIUF/SRB(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T67G3E-LIUF/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU(4mm)(O-STD)
IPC HiWatch Series	HWI-B149HAA-LU(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIUF(2.8mm)(O-NEU)

IPC 1 Series	DS-2CD1147G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF/SL(4mm)(O-STD)
IPC HiWatch Series	HWI-B569HAA-LUF/SL(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1067G3-LIUF/SRB(4mm)(O-STD)
IPC HiWatch Series	HWI-B449HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B449HAA-LUF/SL(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1347G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIU/SRB(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3047G3E-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIU/SRB(4mm)(O-NEU)
IPC 3 Series	DS-2CD3347G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3347G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3327G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3367G3E-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIU(4mm)(O-STD)
IPC HiWatch Series	HWI-B529HAA-LU(4mm)(HiWatch-STD)

IPC 1 Series	DS-2CD1047G3-LIU(4mm)(O-STD)
IPC HiWatch Series	HWI-B149HAA-LU(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU/LSRB(4mm)(O-NEU)
IPC 3 Series	DS-2CD3347G3E-LIUF/SRB(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3367G3E-LIUF/SRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3367G3E-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1127G3-LIUF(4mm)(O-NEU)
IPC HiWatch Series	HWI-B129HAA-LU(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1347G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU(2.8mm)(O-STD)
IPC HiWatch Series	HWI-B449HAA-LU(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSRB(2.8mm)(O-NEU)
IPC HiWatch Series	HWI-B449HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU/SL(2.8mm)(O-STD)
IPC HiWatch Series	HWI-B469HAA-LU(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1347G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIU/SRB(4mm)(O-NEU)
IPC HiWatch Series	HWI-B469HAA-LUF/SL(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU/SRB(4mm)(O-STD)
IPC HiWatch Series	HWI-B549HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B549HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B67G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/SL(2.8mm)(O-NEU)
IPC HiWatch Series	HWI-T229HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1347G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIUF(2.8mm)(O-STD)

IPC HiWatch Series	HWI-T249HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T269HAA-LU(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1167G3-LIU(2.8mm)(O-STD)
IPC HiWatch Series	HWI-D169HAA-LU(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/SL(2.8mm)(O-STD)
IPC HiWatch Series	HWI-B549HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B67G3-LIUF/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIU/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIUF/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1027G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIUF(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3327G3E-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIUF/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIU/SL(4mm)(O-STD)
IPC HiWatch Series	HWI-B129HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B129HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1047G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIUF(4mm)(O-STD)
IPC HiWatch Series	HWI-B149HAA-LUF/SL(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B149HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU/SRB(4mm)(O-STD)
IPC HiWatch Series	HWI-B469HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B469HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1147G3-LIU(2.8mm)(O-STD)
IPC HiWatch Series	HWI-T229HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T249HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B449HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B129HAA-LU(2.8mm)(HiWatch-STD)

IPC 1 Series	DS-2CD1T27G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3167G3E-LIUF(2.8mm)(O-STD)
IPC HiWatch Series	HWI-D169HAA-LU(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1167G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3327G3E-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1027G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/SRB(2.8mm)(O-NEU)
IPC HiWatch Series	HWI-T269HAA-LUF/SL(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T269HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T269HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B449HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1167G3-LIUF(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3027G3E-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIU/SRB(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3T47G3E-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/SL(2.8mm)(O-NEU)
IPC HiWatch Series	HWI-B169HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIU(4mm)(O-NEU)

IPC 1 Series	DS-2CD1T67G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF/SRB(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T67G3E-LIUF/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T67G3E-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1127G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1147G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1127G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/LSL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3T67G3E-LIUF/SL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3T27G3E-LIUF/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3T47G3E-LIUF/SL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3027G3E-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF(4mm)(O-NEU)
IPC 3 Series	DS-2CD3027G3E-LIUF/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3127G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3167G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3067G3E-LIU(2.8mm)(O-STD)

IPC 1 Series	DS-2CD1T27G3-LIUF/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1127G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1127G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSRB(2.8mm)(O-STD)
IPC HiWatch Series	HWI-B429HAA-LU(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1167G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1127G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1147G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/LSL(2.8mm)(O-STD)
IPC HiWatch Series	HWI-B149HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 3 Series	DS-2CD3047G3E-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIU/LSL(4mm)(O-STD)
IPC 3 Series	DS-2CD3027G3E-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1167G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1147G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1027G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIU/SRB(2.8mm)(O-STD)
IPC HiWatch Series	HWI-B569HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B569HAA-LUF/SRB(4mm)(HiWatch-STD)

IPC 1 Series	DS-2CD1167G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIUF/SRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3147G3E-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU/SRB(2.8mm)(O-STD)
IPC HiWatch Series	HWI-T229HAA-LU(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B47G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3127G3E-LIUF(4mm)(O-STD)
IPC HiWatch Series	HWI-D129HAA-LU(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1367G3-LIU(2.8mm)(O-STD)
IPC HiWatch Series	HWI-T249HAA-LUF/SL(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T249HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1367G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU/SRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3T47G3E-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1167G3-LIU(4mm)(O-NEU)
IPC 3 Series	DS-2CD3147G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3167G3E-LIU(2.8mm)(O-STD)
IPC HiWatch Series	HWI-B429HAA-LU(2.8mm)(HiWatch-STD)
IPC 3 Series	DS-2CD3T27G3E-LIUF/SL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3047G3E-LIUF/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3T67G3E-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1127G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1147G3-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3167G3E-LIUF(4mm)(O-STD)
IPC HiWatch Series	HWI-T229HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1T47G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIU/SL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3347G3E-LIUF/SL(2.8mm)(O-STD)

IPC HiWatch Series	HWI-B569HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B569HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B569HAA-LU(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1027G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1027G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIU/SL(4mm)(O-STD)
IPC HiWatch Series	HWI-B149HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B169HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B169HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC 3 Series	DS-2CD3067G3E-LIUF/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3067G3E-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF(2.8mm)(O-STD)
IPC HiWatch Series	HWI-B429HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B429HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1327G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU/SL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3067G3E-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIU/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU/LSRB(4mm)(O-STD)

IPC 1 Series	DS-2CD1T67G3-LIUF/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU(2.8mm)(O-STD)
IPCE_EHL	
IPC HiLook Series	IPC-T229HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-T229HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-T249HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-T249HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B549HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B549HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B529HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B529HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B429HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B429HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B449HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B449HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B129HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B129HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B149HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B149HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-D129HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-D129HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-D149HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-D149HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-D169HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-D169HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-T229HAA-LUF/SL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-T229HAA-LUF/SL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-T229HAA-LUF/SRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-T229HAA-LUF/SRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-T249HAA-LUF/SL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-T249HAA-LUF/SL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-T249HAA-LUF/SRB(2.8mm)(HiLook-STD)

IPC HiLook Series	IPC-T249HAA-LUF/SRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-T269HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-T269HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-T269HAA-LUF/SL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-T269HAA-LUF/SL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-T269HAA-LUF/SRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-T269HAA-LUF/SRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B529HAA-LUF/SL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B529HAA-LUF/SL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B529HAA-LUF/SRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B529HAA-LUF/SRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B549HAA-LUF/SL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B549HAA-LUF/SL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B549HAA-LUF/SRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B549HAA-LUF/SRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B569HAA-LUF/SL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B569HAA-LUF/SL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B569HAA-LUF/SRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B569HAA-LUF/SRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B569HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B569HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B129HAA-LUF/SL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B129HAA-LUF/SL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B129HAA-LUF/SRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B129HAA-LUF/SRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B149HAA-LUF/SL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B149HAA-LUF/SL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B149HAA-LUF/SRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B149HAA-LUF/SRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B169HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B169HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B169HAA-LUF/SL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B169HAA-LUF/SL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B169HAA-LUF/SRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B169HAA-LUF/SRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B429HAA-LUF/SL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B429HAA-LUF/SL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B429HAA-LUF/SRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B429HAA-LUF/SRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B449HAA-LUF/SL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B449HAA-LUF/SL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B449HAA-LUF/SRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B449HAA-LUF/SRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B469HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B469HAA-LU(4mm)(HiLook-STD)

IPC HiLook Series	IPC-B469HAA-LUF/SL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B469HAA-LUF/SL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B469HAA-LUF/SRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B469HAA-LUF/SRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B529HAA-LUF/LSL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B529HAA-LUF/LSL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B529HAA-LUF/LSRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B529HAA-LUF/LSRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B549HAA-LUF/LSL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B549HAA-LUF/LSL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B549HAA-LUF/LSRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B549HAA-LUF/LSRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B429HAA-LUF/LSL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B429HAA-LUF/LSL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B429HAA-LUF/LSRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B429HAA-LUF/LSRB(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B449HAA-LUF/LSL(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B449HAA-LUF/LSL(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B449HAA-LUF/LSRB(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B449HAA-LUF/LSRB(4mm)(HiLook-STD)