

Network Camera – V5.11.0 Release Note (260629)

Firmware Basic Information	Firmware version: V5.11.0_260629
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New Features

Modify Function

Fixed some potential bugs and improved system stability.

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 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-T229HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T229HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T249HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T249HAA-LU(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B27G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-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 HiWatch Series	HWI-B529HAA-LU(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1T27G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU(4mm)(O-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-2CD1047G3-LIU(4mm)(O-STD)
IPC HiWatch Series	HWI-B429HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B429HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B449HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B449HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B129HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B129HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B149HAA-LU(2.8mm)(HiWatch-STD)

IPC HiWatch Series	HWI-B149HAA-LU(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1T27G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-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(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 1 Series	DS-2CD1127G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1127G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1127G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1127G3-LIUF(4mm)(O-STD)
IPC HiWatch Series	HWI-D129HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-D129HAA-LU(4mm)(HiWatch-STD)
IPC 3 Series	DS-2CD3127G3E-LIUF(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3127G3E-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1147G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1147G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1147G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1147G3-LIUF(4mm)(O-STD)
IPC HiWatch Series	HWI-D149HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-D149HAA-LU(4mm)(HiWatch-STD)
IPC 3 Series	DS-2CD3147G3E-LIUF(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3147G3E-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1167G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1167G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1167G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1167G3-LIUF(4mm)(O-STD)
IPC HiWatch Series	HWI-D169HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-D169HAA-LU(4mm)(HiWatch-STD)
IPC 3 Series	DS-2CD3167G3E-LIUF(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3167G3E-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIU/SRB(4mm)(O-STD)

IPC 1 Series	DS-2CD1327G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIUF/SRB(4mm)(O-STD)
IPC HiWatch Series	HWI-T229HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T229HAA-LUF/SL(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T229HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T229HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1347G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIU/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1347G3-LIUF/SRB(4mm)(O-STD)
IPC HiWatch Series	HWI-T249HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T249HAA-LUF/SL(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T249HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T249HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1367G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIU/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1367G3-LIUF/SRB(4mm)(O-STD)
IPC HiWatch Series	HWI-T269HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T269HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T269HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T269HAA-LUF/SL(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T269HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T269HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 3 Series	DS-2CD3327G3E-LIUF/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3327G3E-LIUF/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3347G3E-LIUF/SL(2.8mm)(O-STD)

IPC 3 Series	DS-2CD3347G3E-LIUF/SL(4mm)(O-STD)
IPC 3 Series	DS-2CD3367G3E-LIUF/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3367G3E-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF(4mm)(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-LIUF/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/SL(4mm)(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(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF(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 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/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU/SRB(4mm)(O-STD)
IPC HiWatch Series	HWI-B549HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B549HAA-LUF/SL(4mm)(HiWatch-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-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-LIUF/SRB(4mm)(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/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/SRB(4mm)(O-STD)

IPC HiWatch Series	HWI-B569HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B569HAA-LUF/SL(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B569HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B569HAA-LUF/SRB(4mm)(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-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1027G3-LIUF(4mm)(O-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-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 HiWatch Series	HWI-B129HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B129HAA-LUF/SRB(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-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIUF(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 1 Series	DS-2CD1047G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIU/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1047G3-LIUF/SL(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 HiWatch Series	HWI-B149HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B149HAA-LUF/SL(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B149HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B149HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 3 Series	DS-2CD3047G3E-LIUF/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3047G3E-LIUF/SL(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-2CD1067G3-LIU/SRB(2.8mm)(O-STD)

IPC 1 Series	DS-2CD1067G3-LIU/SRB(4mm)(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-2CD1067G3-LIUF/SRB(4mm)(O-STD)
IPC HiWatch Series	HWI-B169HAA-LU(2.8mm)(HiWatch-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 HiWatch Series	HWI-B169HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B169HAA-LUF/SRB(4mm)(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(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF(4mm)(O-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-2CD1T27G3-LIU/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF(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-2CD1T47G3-LIU/SRB(4mm)(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 3 Series	DS-2CD3T47G3E-LIUF/SL(4mm)(O-STD)
IPC HiWatch Series	HWI-B429HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B429HAA-LUF/SL(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B429HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B429HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B449HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B449HAA-LUF/SL(4mm)(HiWatch-STD)

IPC HiWatch Series	HWI-B449HAA-LUF/SRB(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B449HAA-LUF/SRB(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1T67G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU/SL(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 1 Series	DS-2CD1T67G3-LIUF/SL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF/SRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF/SRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3T67G3E-LIUF/SL(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T67G3E-LIUF/SL(4mm)(O-STD)
IPC HiWatch Series	HWI-B469HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B469HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B469HAA-LUF/SL(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B469HAA-LUF/SL(4mm)(HiWatch-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-2CD1067G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1067G3-LIU/SL(4mm)(O-STD)
IPC 1 Series	DS-2CD1327G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1327G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIUF/SRB(2.8mm)(O-NEU)

IPC 1 Series	DS-2CD1347G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1367G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1127G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1127G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1127G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1127G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1147G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1147G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1147G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1147G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1167G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1167G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1167G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1167G3-LIUF(4mm)(O-NEU)
IPC 3 Series	DS-2CD3T27G3E-LIUF/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3T27G3E-LIUF/SL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3027G3E-LIUF/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3027G3E-LIUF/SL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3T47G3E-LIUF/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3T47G3E-LIUF/SL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3047G3E-LIUF/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3047G3E-LIUF/SL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3T67G3E-LIUF/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3T67G3E-LIUF/SL(4mm)(O-NEU)
IPC 3 Series	DS-2CD3067G3E-LIUF/SL(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3067G3E-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU/SRB(4mm)(O-NEU)

IPC 1 Series	DS-2CD1T27G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1027G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/SRB(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-2CD1T47G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-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-2CD1T67G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF/SL(2.8mm)(O-NEU)

IPC 1 Series	DS-2CD1T67G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIUF(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-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1067G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/SL(4mm)(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/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIU/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF/SRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU(4mm)(O-NEU)

IPC 1 Series	DS-2CD1B67G3-LIU/SL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU/SL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU/SRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU/SRB(4mm)(O-NEU)
IPC 3 Series	DS-2CD3327G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3327G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3347G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3347G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3367G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3367G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3027G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3027G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3047G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3047G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3067G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3067G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3127G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3127G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3147G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3147G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3167G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3167G3E-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIU/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIU/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF/LSL(2.8mm)(O-STD)

IPC 1 Series	DS-2CD1T27G3-LIUF/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIUF/LSRB(2.8mm)(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-2CD1T47G3-LIU/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIU/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3347G3E-LIUF/SRB(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3347G3E-LIUF/SRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3367G3E-LIUF/SRB(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3367G3E-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-2CD3047G3E-LIUF/SRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3T67G3E-LIUF/SRB(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T67G3E-LIUF/SRB(4mm)(O-STD)
IPC 3 Series	DS-2CD3067G3E-LIUF/SRB(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3067G3E-LIUF/SRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T27G3-LIU/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIU/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T27G3-LIUF/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIU/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T47G3-LIUF/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIU/LSL(2.8mm)(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-2CD1B27G3-LIU/LSRB(4mm)(O-NEU)

IPC 1 Series	DS-2CD1B27G3-LIUF/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B27G3-LIUF/LSRB(2.8mm)(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/LSL(4mm)(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/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B47G3-LIUF/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIU/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIUF/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIUF/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIUF/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B67G3-LIUF/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU/LSL(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU/LSL(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU/LSRB(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIUF/LSL(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-LIUF/LSRB(4mm)(O-STD)
IPC 1 Series	DS-2CD1T67G3-LIU/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIU/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIU/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIU/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T67G3-LIUF/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU/LSRB(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIU/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF/LSL(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF/LSL(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B67G3-LIUF/LSRB(2.8mm)(O-NEU)

IPC 1 Series	DS-2CD1B67G3-LIUF/LSRB(4mm)(O-NEU)
IPC 1 Series	DS-2CD1047G3-LIU(2.8mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1047G3-LIU/SRB(2.8mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1067G3-LIU(2.8mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1067G3-LIU/SRB(2.8mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1147G3-LIU(2.8mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1147G3-LIUF(2.8mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1167G3-LIU(2.8mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1167G3-LIUF(2.8mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1T23G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1T23G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T23G3-LIU(6mm)(O-STD)
IPC 1 Series	DS-2CD1T23G3-LIU(6mm)(O-NEU)
IPC 1 Series	DS-2CD1T23G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1T23G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T23G3-LIUF(6mm)(O-STD)
IPC 1 Series	DS-2CD1T23G3-LIUF(6mm)(O-NEU)
IPC 1 Series	DS-2CD1T23G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T23G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T23G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T23G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T43G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1T43G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T43G3-LIU(6mm)(O-STD)
IPC 1 Series	DS-2CD1T43G3-LIU(6mm)(O-NEU)
IPC 1 Series	DS-2CD1T43G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1T43G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1T43G3-LIUF(6mm)(O-STD)
IPC 1 Series	DS-2CD1T43G3-LIUF(6mm)(O-NEU)
IPC 1 Series	DS-2CD1T43G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T43G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1T43G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1T43G3-LIUF(2.8mm)(O-NEU)
IPC HiWatch Series	HWI-B420HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B420HAA-LU(6mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B420HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B440HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B440HAA-LU(6mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B440HAA-LU(2.8mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1023G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1023G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1023G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1023G3-LIU(4mm)(O-NEU)

IPC 1 Series	DS-2CD1023G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1023G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1023G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1023G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1043G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1043G3-LIU(2.8mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1043G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1043G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1043G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1043G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1043G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1043G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1043G3-LIUF(4mm)(O-NEU)
IPC HiWatch Series	HWI-B120HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B120HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B140HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B140HAA-LU(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1623G3-LIZSU(2.8-12mm)(O-STD)
IPC 1 Series	DS-2CD1623G3-LIZSU(2.8-12mm)(O-NEU)
IPC 1 Series	DS-2CD1623G3-LIZU(2.8-12mm)(O-STD)
IPC 1 Series	DS-2CD1623G3-LIZU(2.8-12mm)(O-NEU)
IPC 1 Series	DS-2CD1B23G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B23G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B23G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1B23G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B23G3-LIU(6mm)(O-STD)
IPC 1 Series	DS-2CD1B23G3-LIU(6mm)(O-NEU)
IPC 1 Series	DS-2CD1723G3-LIZSU(2.8-12mm)(O-STD)
IPC 1 Series	DS-2CD1723G3-LIZSU(2.8-12mm)(O-NEU)
IPC 1 Series	DS-2CD1723G3-LIZU(2.8-12mm)(O-STD)
IPC 1 Series	DS-2CD1723G3-LIZU(2.8-12mm)(O-NEU)
IPC 1 Series	DS-2CD1123G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1123G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1123G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1123G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1123G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1123G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1123G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1123G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1323G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1323G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1323G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1323G3-LIUF(4mm)(O-STD)

IPC 1 Series	DS-2CD1643G3-LIZSU(2.8-12mm)(O-STD)
IPC 1 Series	DS-2CD1643G3-LIZSU(2.8-12mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1643G3-LIZSU(2.8-12mm)(O-NEU)
IPC 1 Series	DS-2CD1643G3-LIZU(2.8-12mm)(O-STD)
IPC 1 Series	DS-2CD1643G3-LIZU(2.8-12mm)(O-NEU)
IPC 1 Series	DS-2CD1B43G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B43G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1B43G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1B43G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1B43G3-LIU(6mm)(O-STD)
IPC 1 Series	DS-2CD1B43G3-LIU(6mm)(O-NEU)
IPC 1 Series	DS-2CD1743G3-LIZSU(2.8-12mm)(O-STD)
IPC 1 Series	DS-2CD1743G3-LIZSU(2.8-12mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1743G3-LIZSU(2.8-12mm)(O-NEU)
IPC 1 Series	DS-2CD1743G3-LIZU(2.8-12mm)(O-STD)
IPC 1 Series	DS-2CD1743G3-LIZU(2.8-12mm)(O-NEU)
IPC 1 Series	DS-2CD1143G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1143G3-LIU(2.8mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1143G3-LIU(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1143G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1143G3-LIU(4mm)(O-NEU)
IPC 1 Series	DS-2CD1143G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1143G3-LIUF(2.8mm)(O-NEU)
IPC 1 Series	DS-2CD1143G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1143G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1343G3-LIU(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1343G3-LIU(4mm)(O-STD)
IPC 1 Series	DS-2CD1343G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1343G3-LIUF(4mm)(O-STD)
IPC HiWatch Series	HWI-B620HAA-LZU(2.8-12mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B520HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B520HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B520HAA-LU(6mm)(HiWatch-STD)
IPC HiWatch Series	HWI-D620HAA-LZU(2.8-12mm)(HiWatch-STD)
IPC HiWatch Series	HWI-D120HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-D120HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B640HAA-LZU(2.8-12mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B540HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B540HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-B540HAA-LU(6mm)(HiWatch-STD)
IPC HiWatch Series	HWI-D640HAA-LZU(2.8-12mm)(HiWatch-STD)
IPC HiWatch Series	HWI-D140HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-D140HAA-LU(4mm)(HiWatch-STD)

IPC HiWatch Series	HWI-T220HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T220HAA-LU(4mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T240HAA-LU(2.8mm)(HiWatch-STD)
IPC HiWatch Series	HWI-T240HAA-LU(4mm)(HiWatch-STD)
IPC 1 Series	DS-2CD1B23G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B23G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1B23G3-LIUF(6mm)(O-STD)
IPC 1 Series	DS-2CD1B43G3-LIUF(2.8mm)(O-STD)
IPC 1 Series	DS-2CD1B43G3-LIUF(4mm)(O-STD)
IPC 1 Series	DS-2CD1B43G3-LIUF(6mm)(O-STD)
IPC 3 Series	DS-2CD3121G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3121G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3121G3-LIUF(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3121G3-LIUF(4mm)(O-STD)
IPC 3 Series	DS-2CD3141G3-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3141G3-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3141G3-LIUF(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3141G3-LIUF(4mm)(O-STD)
IPC 3 Series	DS-2CD3321G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3321G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3321G3-LIUF(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3321G3-LIUF(4mm)(O-STD)
IPC 3 Series	DS-2CD3341G3-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3341G3-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3341G3-LIUF(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3341G3-LIUF(4mm)(O-STD)
IPC 3 Series	DS-2CD3021G3E-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3021G3E-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3021G3-LIUF(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3021G3-LIUF(4mm)(O-STD)
IPC 3 Series	DS-2CD3041G3-LIU(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3041G3-LIU(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3041G3-LIU(4mm)(O-STD)
IPC 3 Series	DS-2CD3041G3-LIU(4mm)(O-NEU)
IPC 3 Series	DS-2CD3041G3-LIUF(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3041G3-LIUF(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3041G3-LIUF(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3041G3-LIUF(4mm)(O-STD)
IPC 3 Series	DS-2CD3041G3-LIUF(4mm)(O-NEU)
IPC 3 Series	DS-2CD3T21G3-LIUF(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T21G3-LIUF(4mm)(O-STD)
IPC 3 Series	DS-2CD3T41G3-LIUF(2.8mm)(O-STD)
IPC 3 Series	DS-2CD3T41G3-LIUF(2.8mm)(O-NEU)

IPC 3 Series	DS-2CD3T41G3-LIUF(4mm)(O-STD)
IPC 3 Series	DS-2CD3T41G3-LIUF(4mm)(O-NEU)
IPC 3 Series	DS-2CD3141G3-LIU(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3141G3-LIU(4mm)(O-NEU)
IPC 3 Series	DS-2CD3141G3-LIUF(2.8mm)(O-STD)(Black)
IPC 3 Series	DS-2CD3141G3-LIUF(2.8mm)(O-NEU)
IPC 3 Series	DS-2CD3141G3-LIUF(4mm)(O-NEU)
IPC 1 Series	DS-2CD1347G3-LIU(2.8mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1347G3-LIU/SRB(2.8mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1367G3-LIU(2.8mm)(O-STD)(Black)
IPC 1 Series	DS-2CD1367G3-LIU/SRB(2.8mm)(O-STD)(Black)
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)
IPC HiLook Series	IPC-B420HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B420HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B420HAA-LU(6mm)(HiLook-STD)
IPC HiLook Series	IPC-B440HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B440HAA-LU(6mm)(HiLook-STD)
IPC HiLook Series	IPC-B440HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B120HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B120HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B140HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B140HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B620HAA-LZU(2.8-12mm)(HiLook-STD)
IPC HiLook Series	IPC-B520HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B520HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B520HAA-LU(6mm)(HiLook-STD)
IPC HiLook Series	IPC-D620HAA-LZU(2.8-12mm)(HiLook-STD)
IPC HiLook Series	IPC-D120HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-D120HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B640HAA-LZU(2.8-12mm)(HiLook-STD)
IPC HiLook Series	IPC-B540HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-B540HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-B540HAA-LU(6mm)(HiLook-STD)
IPC HiLook Series	IPC-D640HAA-LZU(2.8-12mm)(HiLook-STD)

IPC HiLook Series	IPC-D140HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-D140HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-T220HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-T220HAA-LU(4mm)(HiLook-STD)
IPC HiLook Series	IPC-T240HAA-LU(2.8mm)(HiLook-STD)
IPC HiLook Series	IPC-T240HAA-LU(4mm)(HiLook-STD)