

## Network Camera-V5.7.10 Release Note-E10 (2023-09-06)

Firmware Basic Information	Firmware version:	V5.7.10 build230906
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### New Features

New product: WiFi Solar PT camera 3Q47G1.

- (1) Paired with a network bridge and achieves 1000 meters transmission (1 drag 1).
- (2) The main usage scenario of the camera is to connect to the customized I series NVR (ISUP protocol access), and the camera is connected to Hik Connect through a router.
- (3) The factory wifi SSID/PW corresponds to the paired network bridge, which will be directly connected to the network bridge when powered on, and will be cleared after complete recovery - default.
- (4) Horizontal (P-direction): 0~340 °, vertical (T-direction): -5~105 °, supports 300 preset points and power-off memory.
- (5) Does not self check during event capture wake-up, remote wake-up and reboot after wake-up in Standby Mode.
- (6) The camera is equipped with PIR and photosensitive, without function, only reserved.
- (7) Default Proactive Mode, supports WiFi module activation in Standby and Proactive Mode.
- (8) Supports WiFi enhanced mode, which can increase transmission power and reach a transmission distance of 1200m when enabled.
- (9) Support OSD information to enable WIFI signal strength display, making it easy for customers to check the status of WIFI signals.

## Modify Function

1. Remove performance mode for DS-2XS2T41G1;
2. Supports wireless expert mode (does not support packet capture) and re networking for 4G;
3. Support for establishing liveliness with the platform through the ISUP 5.0 protocol, support remote access wake-up, and PIR event reporting;
4. Adjust the startup process to reduce the camera startup time to less than 5 seconds and platform preview to less than 10 seconds;
5. 'Device Automatic Maintenance' is on by default, with a default of Sunday at 03:00;
6. 4G supports PIN code unlocking.

## 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
IPC 2 Series	DS-2XS2T41G1-ID/4G/C05S07(2.8mm)/O-STD/US
IPC 2 Series	DS-2XS2T41G1-ID/4G/C05S07(4mm)(O-STD)
IPC 2 Series	DS-2XS2T41G1-ID/4G/C05S07(4mm)(O-STD)/LA
IPC 2 Series	DS-2XS2T41G1-ID/4G/C05S07(4mm)(O-STD)/US
IPC 2 Series	DS-2XS2T41G1-ID/4G/C05S07(6mm)(O-STD)
IPC 2 Series	DS-2XS2T41G1-ID/4G/C05S07(6mm)/O-STD/LA
IPC 2 Series	DS-2XS2T47G1-LD/4G/C18S40(4mm)/O-STD No Package EU
IPC 2 Series	DS-2XS2T47G1-LD/4G/C18S40(6mm)/O-STD No Package EU
IPC 2 Series	DS-2XS2T47G1-LDH/4G/C18S40(4mm)O-STD No Package EU
IPC 2 Series	DS-2XS2T47G1-LDH/4G/C18S40(4mm)O-STD No Package LA
IPC 2 Series	DS-2XS2T47G1-LDH/4G/C18S40(4mm)O-STD No Package US
IPC 2 Series	DS-2XS2T47G1-LDH/4G/C18S40(6mm)O-STD No Package EU
IPC 2 Series	DS-2XS2T47G1-LDH/4G/C18S40(6mm)O-STD No Package LA
IPC 2 Series	DS-2XS2T47G1-LDH/4G/C18S40(6mm)O-STD No Package US
DE Series	DS-2XS3Q47G1-LDW/C18S40(2.8mm)(O-STD)(Prototype)
DE Series	DS-2XS3Q47G1-LDW/C18S40(2.8mm)(O-NEU)(Prototype)
DE Series	DS-2XS3Q47G1-LDW/C18S40(4mm)(O-STD)(Prototype)
DE Series	DS-2XS3Q47G1-LDW/C18S40(4mm)(O-NEU)(Prototype)
DE Series	DS-2XS3Q47G1-LDW/C18S40(6mm)(O-STD)(Prototype)
DE Series	DS-2XS3Q47G1-LDW/C18S40(6mm)(O-NEU)(Prototype)
DE Series	DS-2XS3Q47G1-LDWH/C18S40(2.8mm)(O-STD)/Prototype
DE Series	DS-2XS3Q47G1-LDWH/C18S40(2.8mm)(O-NEU)/Prototype
DE Series	DS-2XS3Q47G1-LDWH/C18S40(4mm)(O-STD)(Prototype)
DE Series	DS-2XS3Q47G1-LDWH/C18S40(4mm)(O-NEU)(Prototype)
DE Series	DS-2XS3Q47G1-LDWH/C18S40(6mm)(O-STD)(Prototype)
DE Series	DS-2XS3Q47G1-LDWH/C18S40(6mm)(O-NEU)(Prototype)
DE Series	DS-2XS3Q47G1-LDWH/C18S40/2.8mm/O-STD No Package
DE Series	DS-2XS3Q47G1-LDWH/C18S40/2.8mm/O-NEU No Package
DE Series	DS-2XS3Q47G1-LDWH/C18S40/4mm/O-STD No Package (Prototype)
DE Series	DS-2XS3Q47G1-LDWH/C18S40/4mm/O-NEU No Package (Prototype)
DE Series	DS-2XS3Q47G1-LDWH/C18S40/6mm/O-STD No Package (Prototype)
DE Series	DS-2XS3Q47G1-LDWH/C18S40/6mm/O-NEU No Package (Prototype)