



**Firmware Version:** V1.11  
**Prom Code Version:**  
**Published Date:** 2017/1/18

---

**Content:**

Upgrading Instructions:..... 2

New Features:..... 2

Problems Fixed: ..... 2

Known Issues: ..... 3

Related Documentation: ..... 3

## Revision History and System Requirement:

| Firmware Version | Date       | Model    | Hardware Version |
|------------------|------------|----------|------------------|
| V1.00            | 2015/9/7   | DCS-7517 | A1               |
| V1.01            | 2015/10/20 | DCS-7517 | A1               |
| V1.10            | 2016/1/13  | DCS-7517 | A1               |
| V 1.11           | 2017/1/18  | DCS-7517 | A2               |

## Upgrading Instructions:

Please follow normal business camera FW upgrade procedure.

## New Features:

| Fireware Version | New Features  |
|------------------|---------------|
| V1.00            | First release |
|                  |               |

## Problems Fixed:

| Firmware Version | Problems Fixed  |
|------------------|---|
| V1.00            | N/A   |
| V1.01            | Change new digital signature 2015   |
| V1.10            | <ol style="list-style-type: none"> <li>1. Fix Web page can't fully display after reset, reboot or test FTP function.</li> <li>2. Modify RTSP authentication default from disable to the Basic.</li> </ol>   |
| V1.11            | <ol style="list-style-type: none"> <li>1. RTSP authentication type couldn't be settled in basic</li> <li>2. RTSP authentication type couldn't be settled in disable</li> <li>3. Home icon of the PTZ panel would be malfunction</li> <li>4. Contents of snapshots that triggered by the same event would be different in the e-mail and FTP server</li> <li>5. Web UI would be blank after browse the version.txt</li> <li>6. SSL upgrade to 1.0.2j</li> <li>7. SHA-2 encryption</li> <li>8. ONVIF 16.01</li> <li>9. Close all telnet or SSH..etc backdoor</li> </ol> |

## Known Issues:

| Firmware Version | Known Issues   |
|------------------|--|
| V1.00            | <ol style="list-style-type: none"> <li>1. Camera would reboot unexpectedly after remove the SD card during SD card recording is processing. The workaround solution is, do not remove SD card when the recording is writing. The issue will be fixed in next FW version.</li> <li>2. When camera upload configured file, the schedule recording setting of SD card is not proceed normal. The workaround solution is, reboot the camera to recover. The issue will be fixed in next FW version.</li> </ol> |
| V1.10            | <ol style="list-style-type: none"> <li>1. DUT would reboot unexpectedly after remove the SD card during SD recording. It's Hardware limitation for system protection.</li> </ol>   |

## Related Documentation:

N/A