



Firmware Version: V2.12
From Code Version:
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Revision History and System Requirement:

Firmware Version	Date	Model	Hardware Version
V2.00	2011/7/19	DCS-6815/17/18	B1
V2.00	2011/8/25	DCS-6815/17/18	B1
V2.03	2014/1/9	DCS-6815/17/18	B1
V2.10	2015/2/10	DCS-6815/17/18	B1
V2.11	2015/10/19	DCS-6815/17/18	B1
V2.12	2015/10/19	DCS-6815/17/18	B1

Upgrading Instructions:

1. Since V.2.xx cannot backward support A1 hardware, user should make sure camera hardware version before FW upgrade.
2. Upgrading by using Web-UI

New Features:

Firmware Version	New Features
V2.00	1.Support ONVIF, H.264 and B1 version H/W 2.Enhance UI design 3.Support multi profile

Problems Fixed:

Firmware Version	Problems Fixed
V2.00	1. Fixed PPPoE bug
V2.03	1. RTSP Authentication default enable 2. Remove the default account "guest" 3. Fixed the uPnP security issue
V2.10	1. Disable the SSL2.0/3.0 2. Disable the RC4/DES 3. Remove the PSIA protocol. Fix the get the snapshot but don't need the authentication.
V2.11	1. Fixed security issue a. Brute Force Attack b. RTSP over HTTP streaming without authenticate c. CSRF (Add CSRF enable/disable option in web UI) d. NTPD e. Cross Site Scripting vulnerability

	2. Add popup message to notify plug-in issue of Chrome v.45
V2.12	1. Change new digital signature 2015

Known Issues:

Firmware Version	Known Issues
	N/A

Related Documentation:

N/A