Software Version: 2.0.0.0
Published Date: 2020/09/07

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Revision History and System Requirement:

Firmware Version	Date	Model	Hardware Version
1.0.0	2015/05/26	DCS-250	N/A
1.1.0.1	2015/11/03	DCS-250	N/A
1.1.0.3	2016/03/18	DCS-250	N/A
1.2.0.0	2017/02/03	DCS-250	N/A
1.3.1.0	2017/12/15	DCS-250	N/A
1.3.2.0	2018/07/18	DCS-250	N/A
2.0.0.0	2020/09/07	DCS-250 V2.0.0.0	N/A

System Requirement (minimum HW requirement)

System Minimum Requirements	
OS Supported	64bits: Win 7 SP1/ Win Server 2008 R2 / Win 8 / Win Server 2012/Win10
CPU	Intel Core 2 Duo E5300
RAM	2 GB
HDD	250 GB or above
Motherboard	Intel P55, H55, X58, P45, P43 chip, MB vendor ASUS Gigabyte or MSI with Intel Chipset recommended
Display	ATI Radeon 4650 or above (ATI Driver V11-2 recommended,)
Note	
* Please note users need to disable the Metro function of Windows 8 completely when starting D-ViewCam	

Note: For evaluating other minimum HW spec of D-ViewCam server which is not in above table, please refer to Desgn Tool of D-ViewCam to get more information and suggestion on PMD system. The URL is:
http://pmdap.dlink.com.tw/PMD/km_docAction.do?myaction=query&flownum=KMF2011110367&returnURI=km_doc_listAction.do?myaction=km_doc_listAction:TypeID=KMT2010010079

New Features:

Firmware Version	New Features
1.0.0	1. Multi-stream live view/playback support (model independent) 2. IE11/win8.1 support 3. Independent recycle criteria support 4. UAC on support 5. Concurrent 16 CH playback support

	6. Remote Live Viewer support up to 128CH 7. Device Pack: support D-Link, ONVIF, and below 42 camera brands: ACTi/Arecont/Alphatech/American Dynamics/AXIS/BASLER/BOSCH/Brickcom Centrix/CNB/D-Link/Dahua/Dallmeier/DlinkCN/Etrovision/Everfocus/GE/Grundig Guardliner/HDPRO/HIKVISION/Honeywell/IQinVision/JVC/LevelOne/LG/LILIN Messoa/MOBOTIX/Onvif/Panasonic/Pelco/Samsung/Sanyo/SHANY/Sony TOSHIBA/UDP/Videosec/VIVOTEK/Yudor3S vision
1.0.1	N/A
1.1.0.3	1. Support RTSP link 2. Support Brute Force Attack Prevention 3. Support Force user setting password 4. Support language pack 5. Support Disk group 6. Support Run as a service 7. Support UAC on 8. Compatible with MS-Win10 (64bits only) 9. Change 2016 new copyright image 10. Support TLS v1.2 and upgrade Openssl library to v1.0.2d
1.2.0.0	1. Disable Edge Record feature 2. Update OpenSSL library to v1.0.2e 3. Pack New Device Pack v2.2.2
1.3.1.0	1. Upgrade OpenSSL to V1.0.2k 2. Support TLS v1.2 3. Support SHA-2 algorithm for digital signature (ActiveX, and SW) 4. Support H.265 codec Fixing digital signature issue in ActiveX issue 5. Change H.265 decoder in playback
1.3.2.0	N/A
2.0.0.0	Max channel up to 128

Problems Fixed:

Firmware Version	Problems Fixed
1.0.0	N/A

1.0.1	1. Fix DBG15060088 - DCS-6513 v1.02.00, DCS-6314 v1.01.00, DCS-2210 v1.22.01, and DCS-2230 v1.22.01 would be always disconnected 2. Fix DBG15060125 - DVC would be no response after switch the live view mode in single mode and 8x8 repeatedly 3. Fix software dump: click empty view after cancellation of fisheye camera setting
1.1.0.3	1. Fix English language problem in register dialog. "Do you register now?" should be "Would you like to register now?" 2. Fix HQ20151002000016 (remote live viewer sometimes cannot connect camera)
1.2.0.0	1. Fix "Push Notification" missing in smart guard action 2. Fix activation tool short cut error 3. Fix Security issues from Onward.
1.3.1.0	1. Fixing missing activation tool in short cut 2. Add back push notification to smart guard action
1.3.2.0	1. Change Digital Signature
2.0.0.0	Alarm page can't be closed when the camera deleted. Fix Remote Live Viewer error Fix backup system. Enable the "cancel" button of login dialog.

Known Issues:

Firmware Version	Known Issues
1.3.2	1. Because VC++ 2005 component lost issue, when user install D-ViewCam software to a 32 bits of Windows O.S., it will popup DBConv.exe and setuptool.exe error messages.

	User could press "OK" to ignore this messages, it will continue and finish the software installation task.
2.0.0.0	When upload the event photo to FTP site, the upload channel is wrong channel, but the rest of function is OK.

Related Documentation:

N/A

Note:

DP v2.3.9 supports UPnP and ONVIF discovery. The second discovery will be ignored.