Software Version: 5.2.0
Prom Code Version: 8.1.0.36
Published Date: 2019/09/24

Content:

Revision History and System Requirement:

Firmware Version	Date	Model	Hardware Version
5.0.0	2019/09/24	DCS-100 v5.2.0	N/A

System Requirement (minimum HW requirement)

System Minimum Requirements	
OS Supported	32bits: Win 7 SP1 / Win 8 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
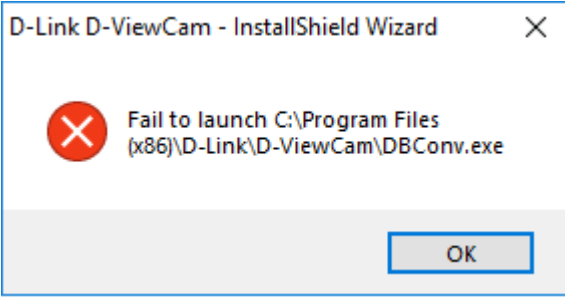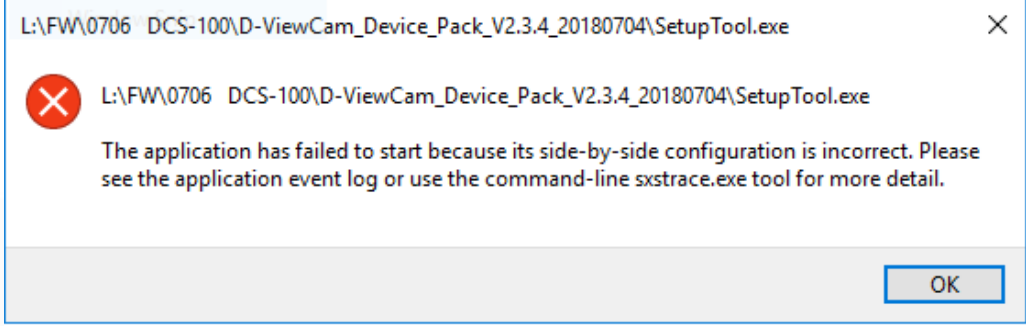
New Features:

Firmware Version	New Features
V4.0.4	1. Support new UI (skin B) 2. Support MS-IE11 / Win8 / Win8.1 3. Support UAC enable 4. Support flexible recycle setting 5. Support multi-stream 6. Support RTSP link 7. Support Generic / RTSP model 8. Support Brute-force attack prevention 9. Force user setting password 10. Fix configuration backward compatibility issue 11. Remove "description" region in camera settings
4.0.5	N/A
4.1.1	1. Support language pack

	2. Support 16:9 screen ratio
	3. Support SHA-1 digest algorithm for digital signature
4.2.1	4. Upgrade OpenSSL to 1.0.2k
	5. Support TLS v1.2
	6. Support SHA-2 algorithm for digital signature (ActiveX, and SW)
	7. Support H.265 codec
4.2.2	N/A
5.0.0	1. Support 64-bit MainConsole
	2. Support MainConsole up to 64ch (current 32ch)
	3. Support Playback up to 4ch((current 1ch)
	4. Support high monitor resolution(2560*1440,2560*1600,3840*2160)
	5. LiveView supports Set Default Profile Setting function
	6. MainConsole supports delete multiple-selection camera
	7. LiveView supports Export/Import Server List (.csv)
	8. LiveView supports Export/Import Server Group List (.csv)
	9. Update Japanese translation
5.2.0	N/A

Problems Fixed:

Firmware Version	Problems Fixed
4.0.4	Update digital signature (valid until 2018/09/21)
4.0.5	1. Fix bug: HQ20151002000016 Remote live viewer
	2. Fix DCS-100 V4.0.4 cannot allowed to upgrade device pack issue
4.1.1	1. Copyright update on welcome page
	2. Digital sign in all .exe file.
	D-track: Can't send email to yahoo account
4.2.1	N/A
4.2.2	1. Change Digital Signature
5.0.0	N/A
5.2.0	1. Fixing bug - user can't close warning page when delete a camera.
	2. Fixing crash issue when user uncheck "use default web server" checkbox
	3. Fix bug – user cannot click "cancel" button of login dialog in backup system

Known Issues:

Firmware Version	Known Issues
4.0.4	DCS-100 V4.0.4 cannot allowed to upgrade device pack
4.0.5	N/A
4.1.1	N/A
4.2.1	N/A
4.2.2	1. Because VC++ 2005 component lost issue, when user install DCS-100 software to a 32 bits of Windows O.S., it will popup below messages : User could press "OK" to ignore this messages, it will continue and finish the software installation task.
5.0.0	N/A
5.2.0	N/A

Related Documentation:

N/A

Note:

DCS-100 v4.x is only compatible with Device Packs v2.0.0 and above.