

Release Version 3.11.0.16(2021/11)

Modules

Item	Version	
FW	NVR	NP-2040
		NP-2080
		NP-2160
		NP-8160
	Camera Package	DP v21.10.0.32
Application	Install Wizard	6.1.705.23
	Remote Live Viewer	6.1.705.23
	Playback System	6.1.705.23
	Backup System	6.1.705.23
	Verification Tool	6.1.705.0
	Offline License Tool	2.0.4.4
Document	Local User manual	3.1
	Remote User manual	3.1
	QSG	3.1

Bugs Fixed

1. Fix abnormal watermark on liveview

Enhancement

1. Update DevicePack to v21.10.0.32
2. Enhanced H265 display on liveview

Release Version 3.11.0.14(2021/06)

Modules

Item	Version	
FW	NVR	NP-2040
		NP-2080
		NP-2160
		NP-8160
	Camera Package	DP v20.12.0.20
Application	Install Wizard	6.1.705.19
	Remote Live Viewer	6.1.705.19
	Playback System	6.1.705.19
	Backup System	6.1.705.19
	Verification Tool	6.1.705.0
	Offline License Tool	2.0.4.4
Document	Local User manual	3.1
	Remote User manual	3.1
	QSG	3.1

Bugs Fixed

1. NP-2 series web user modify issue
2. Web FTP password has special characters will connect failed
3. Web error message
4. Web EZNUUO test button

Enhancement

1. Update Device Pack to v20.12.0.20
2. Update php to 7.4.
3. For NP-2 series after the configuration file is adjusted, it will be automatically saved after 10 minutes

Release Version 3.11.0 (2020/05)

Modules

Item	Version	
FW	NVR	NP-2040
		NP-2080
		NP-2160
		NP-8160
	Camera Package	DP v19.10.0.36
Application	Install Wizard	6.1.705.19
	Remote Live Viewer	6.1.705.19
	Playback System	6.1.705.19
	Backup System	6.1.705.19
	Verification Tool	6.1.705.0
	Offline License Tool	2.0.4.4
Document	Local User manual	3.1
	Remote User manual	3.1
	QSG	3.1

Bugs Fixed

1. Vulnerability CVE-2019-9653.
2. Smtplib sends Japanese, google outlook display garbled characters.
3. SMTP server sends test email failed.
4. Camera password has special characters that cannot be stored in NVR web.
5. Fix the configuration setting error caused by php upgrade.
6. User cannot change group.

Enhancement

1. Update DP to v19.10.0.36.
2. Update php to 5.6.40.
3. Change P2P provider to TUTK.
4. Support SCB-A10.
5. Local PTZ panel delay.
6. ezNUUO CPU load improvement.

Release Version 3.10.0 (2018/12)

Modules

Item	Version	
FW	NVR	NP-8160
	Camera Package	03.10.0000.0006
Application	Install Wizard	DP v18.11.0.18
	Remote Live Viewer	6.1.705.19
	Playback System	6.1.705.19
	Backup System	6.1.705.19
	Verification Tool	6.1.705.0
	Offline License Tool	2.0.4.4
Document	Local User manual	3.1
	Remote User manual	3.1
	QSG	3.1

Bugs Fixed

1. Vulnerability CVE-2018-14933.
2. Commit email setting will clear password element.

Enhancement

1. Add password mask for Email, Camera and FTP.
2. System password changes will be logged out for greater security.
3. Enhance web security.
4. Enhance NUUO protocol security.
5. Network service setting fool-proofing.
6. P2P internal enhancement.

Release Version 3.9.1 (2018/09)

Modules

Item	Version	
FW	NVR	NP-8160
	Camera Package	03.09.0001.0002
Application	Install Wizard	DP v18.9.0
	Remote Live Viewer	6.1.705.18
	Playback System	6.1.705.18
	Backup System	6.1.705.18
	Verification Tool	6.1.705.18
	Offline License Tool	6.1.705.18
Document	Local User manual	3.1
	Remote User manual	3.1
	QSG	3.1

Bugs Fixed

1. Fix vulnerability issues
 - 1.1 CVE-2018-1149
 - 1.2 CVE-2018-1150
 - 1.3 CVE-2018-11523
2. #4412: EHLO failed when any non-alphabet is inside host name (server name).

Special Notice:

DtDNS had ceased operations as of August 1, 2018.

Release Version 3.7.0 (2018/04)

Modules

Item	Version	
FW	NVR	NP-8160
	Camera Package	03.07.0000.0011
Application	Install Wizard	DP v18.4.0
	Remote Live Viewer	6.1.705.18
	Playback System	6.1.705.18
	Backup System	6.1.705.18
	Verification Tool	6.1.705.18
	Offline License Tool	6.1.705.18
Document	Local User manual	3.1
	Remote User manual	3.1
	QSG	3.1

Enhancement

1. Update ActiveX to 6.1.705.18
2. Update DP to v18.4.0.33
3. Export / Import add more configs information
 - User account
 - Date/time setting
 - Network setting
4. Enhance for NuClient interconnect Solo
 - Supports sending Time Zone
 - Server Name Issue
5. Enhance diagnostic tool
 - md5check.txt : md5 check result
 - netstat : netstat -plnt
 - /NUUO/lib/ipcampack.conf : device pack version

Bugs Fixed

1. Fix FAE#3985 : Crash when right click (fisheye menu) in local live view
2. Fix FAE#4222 : Daily report didn't show as html
3. Fix FAE#4247 : Local menu can't create volume, even the size is under 16TB.

Release Version 3.6.5 (2018/02)

Modules

Item			Version
FW	NVR	NP-8160	03.06.0005.0002
	Camera Package		DP v18.2.0.25
Application	Install Wizard		6.1.705.17
	Remote Live Viewer		6.1.705.17
	Playback System		6.1.705.17
	Backup System		6.1.705.17
	Verification Tool		6.1.705.17
	Offline License Tool		6.1.705.17
Document	Local User manual		3.1
	Remote User manual		3.1
	QSG		3.1

Enhancement

1. Supports local privilege for video backup function
2. Supports SMTP service via TLS
3. Add a switch on local motion setting
4. Modify the default setting of "Enable built-in DHCP" to off

Bugs Fixed

1. Fix FAE# Enhance configures while doing backup

Release Version 3.6.2 (2017/12)

Modules

Item	Version	
FW	NVR	NP-8160
	Camera Package	03.06.0002.0006
Application	Install Wizard	DP v5.13.0
	Remote Live Viewer	6.1.705.17
	Playback System	6.1.705.17
	Backup System	6.1.705.17
	Verification Tool	6.1.705.17
	Offline License Tool	6.1.705.17
Document	Local User manual	3.1
	Remote User manual	3.1
	QSG	3.1

Enhancement

1. Upgrade PHP to 5.6.32
2. Update ActiveX to 6.1.705.17
3. Enhance HDD S.M.A.R.T information
4. Enhance embedded motion log for troubleshooting
5. (FAE #3928) Enhance volume recycle mechanism
6. (FAE #3912) Support to send e-mail by sever with non-English server name
7. Enhance backup configurations
8. (FAE#4056) Upgrade lighttpd from 1.4.43 to 1.4.48

Bugs Fixed

1. Fix FAE#3920, 3953 :Unable to playback recordings of Vivotek cameras VS3100 and IP3132 in Remote Playback
2. Fix FAE#3997 : FW 3.4.0 or above unable to apply imported configuration in local menu
3. Fix FAE#4026 : Auto backup to ftp failed