

Release Version 1.6.0 (2012/9/20)

Modules

Item	Version		
FW	NVR	NE-2020	01.06.0002.0105
		NE-2040	01.06.0004.0105
		NE-4080	01.06.0008.0105
		NE-4160	01.06.0016.0105
	Camera Package	DP v2.4.2	02.04.0000.0010
Application	Install Wizard	1.0.0.34	
	Remote Live Viewer	4.0.1.7	
	Playback System	4.0.1.7	
	Backup System	4.0.1.7	
	Verification Tool	4.0.0.0	
	Offline License Tool	2.0.0.7	
Document	User manual	1.6.0	
	QSG	1.6.0	

New Features

1. Push notification support on NUUO mobile client¹ to receive instant notification as an event occurs.
2. Completely-compatible remote application with Mainconsole family.
 - Wide screen 16:9 / 16:10 support
 - New action to pop up E-map on Live View as an event triggered
 - Metadata (POS) search in Live View
 - Save/load configuration
3. New language: Turkish, Hebrew².
 - The total language support is up to 19, including English, Japanese, Traditional Chinese, Spanish, Deutsch, Finnish, French, Hungarian, Italian, Russian, Czech, Korean, Polish, Dutch, Serbian, Swedish, Portuguese (Brazil), Turkish, and Hebrew.

Enhancement

1. Optimize license mechanism and error code.
2. Add CPU loading data in System Information page.
3. Enhance function/message expression.
4. Specify recording status on the Camera Status page, including No recording, Always Record (Recording / Stopped), Record by Schedule (Recording / Stopped).

Known Issues

1. We do some modifications to make remote application compatible, so there are few limitation:
 - Since E-map popup function is moved from Live View to a selection of actions in v1.6.0, users can't expect to have E-map popup on new AP as connecting the NVR server which FW version is lower than v1.6.0.
 - Cannot execute backup in Playback System v4.0.1 as connecting NVR server which FW version is lower than v1.6.0. Please upgrade the server or execute the old version AP.
 - Event logs are not shown on date/time search dialog if this period of video isn't backed up with Playback System. Since web playback doesn't support backup with Playback System, the issue must exist. [We will improve this part in coming version.](#)

¹ Only iViewer v2.4 on iPhone/iPad supports push notification at this moment.

² The current GUI design is not Right-to-Left (RTL) in Hebrew.

NVRmini 2 Release Note



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2. Time-overlapped issue isn't solved on POS yet. The video time is correct, but the POS data attached with time-overlapped videos might be wrong. For example, selecting the first 01:00 video to play, but the POS transaction showing on video may belong to the second 01:00 video. [We will fix it in v1.6.1.](#)

Please find DP 2.4.2 release note for camera integration, bug fixed and known issue.