DIGIEVER NVR

Release Note History

April , 2014

DIGIEVER NVR Release Note History

> ⚠️ **Note:** Before upgrading new firmware, it is advised to backup system configurations (go to Configuration > Management > Save/Load Configuration.)
>
> - System configurations include Camera Setting, Recording Settings, Event & Action Setting, E-Mail settings, and Server Settings.
> - The configuration file will be saved in NVR's Public folder in default, where users can access via Windows Networking or FTP service.
> - Please refer to detail information in user manual 5.6.3 Save/Load Configuration.

> ⚠️ **Note:** To successfully add all new features, it is strongly suggested to upgrade the firmware **within three versions each time**, and necessarily **via v2.1.0.49** before upgrading to the latest firmware version. Since DIGIEVER NVR has important enhancement in v2.1.0.49.
> For example, if your current firmware version is v2.0.0.45, please do the upgrade from 2.0.0.45→2.0.0.46 or 2.0.0.47 or 2.1.0.48→2.1.0.49→2.1.0.51.

> ⚠️ **Note:** If you want to upgrade the NVR via USB device in local display UI, after downloading and unzipping the file, please <u>rename the unzipped .bin file name to "**update.bin**" in the USB device</u>, in order t have it recognized by the local NVR correctly.

Version 2.1.0.51 - Released on March 21 2014

Upgrade Notice

- Must read before upgrade

New Models

- Support up to 36 channels

Local Display

- Event notification: Video pop-out window
- Support up to 60FPS
- Built-in DHCP server
- Zooming with mouse scroll in Live-view and Playback
- New configuration list: File Sharing Service, Network Service, DDNS, Language

Remote Web Client

- Event notification: Video pop-out window
- Multi-channel playback: 1/4/9/16 channels

- Built-in DHCP server
- Multiple web browsers: Safari support
- DVD Burner Page and UI Button
- Zooming with mouse scroll in Live-view and Playback

Compatibility List

- New camera models update
    - ACTi, Afidus, AirLink, A-MTK, AXIS, Bosch, Brickcom, Certis, Etrovision, Everfocus, Genie, Gen Security, Quatre-Plan, RIVA, Samsung, Secubest, Takex, UDP, VIESO, VIVOTEK
- New camera models update(ONVIF)
    - Avigilon, CNB, HDPRO, IDIS, Messoa, Qihan, Sunell, Surveon
- New Integrated functions update: Motion Detection
    - Arecont Vision, YOKO
- Compatible List Update:
    - Joystick: Axis, Brickcom, VIVOTEK
    - I/O Box: Axis
    - Video Server: ACTi, Axis, D-link

Other

- Auto NTP synchronize
- Easier camera adding progress: Settings from Camera
- Support Axis' corridor mode in live-view and playback
- Edge Recording with Brickcom Camera
- New language Support: Norwegian, Suomi and Svenska

Version 2.1.0.50 - Released on January 21 2014

Upgrade Notice

- Follow firmware version sequence

New Models

- DS-4200-RM Pro series

Local Display

- New playback user interface: Time table, Scale bar, Recording type with Colors
- Event log warning button in Live View
- Option button in Live View
- New configuration list: Log system, Save/Load configuration, USB backup and buzzer
- USB backup UI button

Remote Web Client

- Stream from server
- UPS support: UPS device information
- UPS support: Smart shutdown and startup

Compatibility List

- New camera models update
    - AXIS, AirLive, Belkin, Brickcom, Dahua, D-Link, Etrovision, Geovision, Linksys, Panasonic, Sanyo, VIVOTEK
- New Integrated functions update
    - AXIS(Motion Detection)

Other

- Multiple web browsers: Firefox support
- Easier camera adding progress: Memorize modified username and password
- Support Danish

Version 2.1.0.49 - Released on December 3 2013

Local Display

- New User Interface in Live View:
  Camera status, NVR information, Basic function, Display mode, Date & Time and PTZ control panel
- New User Interface in Playback:
  Export files, Snapshot, Time bar, Digital zoom in/out, Video playback speed control, Audio control, Display mode
- New Playback Functions: Frame by Frame Playback and Rewind

Remote Web Client

- New User Interface in Live-view:
  Camera status, NVR information, Basic function, Display mode, Camera information, PTZ control panel, Option and Event log
- Intelligent Warning System – Event Log
- Spontaneous Warning Function – Alert Sound
- New User Interface in Playback:
  Export files, Snapshot, Time table, Scale bar, Digital zoom in/out, Video playback speed control, Mute control, Display mode

Other

- Multiple Web Browsers: Chrome and Opera support
- DS-2100 Pro and DS-1100 Pro Series Supports Dual-Monitor

Compatibility List

- New camera models update
  - Brickcom, CNB, Dahua, Etrovision, Genie, Messoa, Nexcom, Probe, Samsung, Sanyo, SecuBest, Shany, Sony, VIVOTEK
- New Integrated functions update
  - ACTi, Shany, Zavio, 3S

Version 2.1.0.48 - Released on September 12, 2013

Upgrade Note

- Conform to ONVIF(Open Network Video Interface Forum) integrated with over 60 network camera brands with more than 1600 models.

New Models

- DS-1100 Pro and DS-2100 Pro series

Local Display

- System backup enhancement: DVD burner

Remote Web Client

- New dewarp engine support in live view: Immervision
- NVR security enhancement: encrption of exported files
- Easy to adapt to different network environment
- NVR Disconnected notification
- Advance event audio recording
- Cloud backup: Dropbox
- New display mode in live view of remote web browser: 7x7 channels

Compatibility List

- New Camera brands update
  - Arecont Vision, Basler, Genie, GIGAMEDIA, HUNT, Yudor
- New Camera models update
  - Brickcom, Bosch, Etrovision, Hikivision, Samsung, SecuBest, SONY, VIVOTEK
- ONVIF models update
  - 3S, AirLive, D-Link, Geovision, kannsky, Shany, Zavio

Version 2.0.0.47 - Released on June 20, 2013

Upgrade Note

- Latest remote playback for Microsoft Windows version: Windows Vista and above

New Models

- DS-4232 Pro and DS-8232-RM Pro

Local Display

- New configuration list: Management

Remote Web Client

- New functions in menu of right click of mouse: Go to camera web, Go to NVR's setting page and Go to playback
- Support more fisheye cameras and different dewarp type
- Sequential snapshot in remote playback
- SMTP port
- Action triggered interval
- Thumbnail in playback
- OSD front size
- Recording fail notification

Compatibility List

- New camera brands update
  - A-MTK, AVTech, iCanTek, LILIN, SpezVision, TANTOS, YOKO, ViDiGi
- New camera models update
  - AXIS, ACTi, , Brickcom, Hikvision, Samsung, TriClouds

Others

- Support Indonesian and Turkish

Version 2.0.0.45 - Released on March 07, 2013

Local Display

- Snapshot in live view

Remote Web Client

- Recording type indicator in playback calendar
- OSD color selection to fit different video background

Compatibility List

- New camera brands update
  - Dahua, EverFocus, Mobotix, APPRO, D-Link, iMege
- New camera models update
  - AXIS, Canon, Hikvision, SONY

Others

- Built-in NTP server in NVR

Version 2.0.0.43 - Released on January 17, 2013

Local Display

- Live view performance enhancement: up to 25-channel display modes in real time display
- Flexible streaming selection in live view: Dual-stream support
- Generic RTSP(H.264) / Generic MJPEG

Remote Web Browser

- Live view display mode enhancement: add 30 and 36-channel display modes
- Flexible streaming selection in live view: Dual-stream support

Compatibility List

- New camera models update
  - AXIS, Panasonic, Sanyo, TriClouds, Bosch, ELMO, Etrovision, Hikvision, JVC, Samsung, SecuRex

Others

- DHCP as NVR default IP setting
- DIGICheck
- How to get DIGIPlayer and DIGICheck

Version 2.0.0.41 - Released on November 22, 2012

Local Display

- Snapshot of playback
- Screenshot

Remote Web Browser

- Event & Action management enhancement: NVR digital input
- External event: HTTP-in event
- Pre-alarm and post-alarm recording
- Recording schedule enhancement: recording schedule by days in a week
- USB backup enable/disable

Compatibility List

- New camera brands update
  - Bosch, HUNI, SPRO
- New camera models update
  - ACTi, Brickcom, ELMO, Etrovision, JVC, Messoa, SecuRex, SONY, VIVOTEK

Others

- DIGIPlayer

- NVR Decoder update

Version 2.0.0.40 - Released on November 06, 2012

Local Display

- Enhancing performance for weaker camera
- Support dual monitors display simultaneously

Remote Web Browser

- Log of the exported recording files source

Compatibility List

- Camera brands compatible list update
    - ELMO, Messoa, JVC
- Camera models compatible list update
    - Brickcom, SecuRex, VIVOTEK

Version 2.0.0.39 - Released on October 22, 2012

Remote Web Browser

- SMS: short message service
- Email notification with snapshot
- User defined action(HTTP)

Compatibility List

- New camera brands update
    - ACTi, Etrovision, SecuRex

Others

- Support Czech and Polish

Version 2.0.0.38 - Released on October 01, 2012

Local Display

- Anonymous login
- Firmware version in Live View
- PTZ auto cruise time interval
- Virtual keyboard

Remote Web Browser

- Alarm schedule
- Firmware version in Live View

- PTZ auto cruise time interval
- Log files: export function
- Quick link for file sharing service
- Multi-NVR server: add server
- Enable/Disable warning frame

Compatibility List

- New camera brands update
  - Hikvision, Samsung, SONY
- New camera models update
  - CNB, VIVOTEK

Others

- Recording file naming rule

Version 2.0.0.37 - Released on September 04, 2012

Local Display

- Warning message: resolution higher than Full HD

Remote Web Browser

- Multi-access with single account at the same duration time
- Live view connection speed enhancement

Compatibility List

- New camera brands update
  - TriClouds, BlueEyes, Brickcom, Canon, Centrix, hiQview, intelbras, level one, Linear, Promelit, STAR-NET, Topica

Utility

- S-NVR Decoder update - V1.1.0.2
- EZ Search update - V1.0.0.9

Version 2.0.0.35 - Released on August 15, 2012

Multi-language Login in Remote Web Browser

- Remote login page

Playback in Local Display

- playback control
- Audio control
- Export files

Playback in Remote Web Browser

- Export files

Warning Frame in Live Monitoring

- Triggered by motion detection

Compatibility List

- New camera brands update
  - CNB, Sony, VIVOTEK
- New camera models update
  - AXIS, Panasonic, Sanyo

Others

- New DDNS service
- More languages in UI
- Less ports requested

Version 2.0.0.32 - Released on July 20, 2012

Playback through Local Display

- Recorded files search
- Played files control
- Audio

Compatibility List

- New camera brands update
  - AXIS, Panasonic, Sanyo

Others

- New DDNS service
- Multi Languages