

Release Version v7.9.0

New Features

- Add "Enable key frame mode" in playback fast-forward
- Live viewer support auto re-connect.
- Web Client and Report Service support https.
- Auto select camera channel and time period as latest playback view.

Enhancement

- Keep frame buffer up to 5000ms.

Bugs Fixed

- Metadata search in Remote Live/Playback can't find data.
- Japanese language display issue.
- Can't close warning message window when delete camera device.
- MainConsole random crash when add multiple cameras with audio.
- Dialog flickering when datetime search.
- Playback crash when select same folder path twice in "Select Folder".

Supported Device Pack

Device Pack v18.7

Release Version v7.8.0

New Features

- Add 256 preset point function.
- Add Audio redirection function.

Enhancement

- Update all the language files.
- Add version info.
- Tweak the UI layout of the Metadata Plugin.
- Update DiagnosticService version to 3.3.0.2.
- Update JPN language pack for Web Client

Bugs Fixed

- Error message from "Error: No COM port can be found." to "Error: No COM port can be found."
- Recording break issue.
- Can't add new account in Address Book.
- Mainconsole crash when click OK on the ScheduleConfigDlg under Turkish.

Supported Device Pack

Device Pack v18.9

Release Version v7.7.0

New Features

- Add Remote Desktop Service back.

Enhancement

- Change both system log and event log default keeping day to 90 days.

Bugs Fixed

- Double click should not change layout when the layout is forced to be 1x1.
- E-Map review issue.
- Playback crash issue.

Supported Device Pack

Device Pack v18.7

Release Version v7.6.1

Bugs Fixed

- Playback crash issue.

Supported Device Pack

Device Pack v18.7

Release Version v7.6.0

Bugs Fixed

- Record overlap or gap issue.

Supported Device Pack

Device Pack v18.6

Release Version v7.5.2

Bugs Fixed

- Mainconsole fail to save recording schedule change after restart.
- Mainconsole crash issue
- HH2 version channel OSD display issue

Supported Device Pack

Device Pack v18.6

Release Version v7.5.0

New Features

- Export encrypted user privilege for GDPR compliance.
- Signal lost notification on certain stream(s) of one channel.

Enhancement

- Registry protection

Bugs Fixed

- E-map preview issue

Supported Device Pack

Device Pack v18.5

Mainconsole

Release Note v7.9.0 (2019/01/07)

Release Version v7.4.0

New Features

- Continuous focus support

Enhancement

- Web Client vulnerabilities

Bugs Fixed

- Report Service snapshot can't be displayed.
- Log Viewer of 64-bit version Mainconsole crashes.
- E-map of LiveView & Web LiveView crashes without administrator privilege.
- Mainconsole doesn't detect DI disconnection events.

Supported Device Pack

Device Pack v18.4

Release Version v7.3.0

New Features

- 128 channels support
- Display 32-bit or 64-bit in the Mainconsole About dialog

Enhancement

- LiveView and Playback can be executed by non-system administrators
- LiveView and Playback now get the default language from xml instead of registry
- Update the copyright(2004-2018) of all programs

Bugs Fixed

- Fix the issue that users cannot select dates beyond the current month
- Fix Compound Event setting issue
- Fix Mainconsole crash issue
- Fix LiveView "Stop sound alert after n sec" does not work
- When Mainconsole "runs as a Windows service", it should start the version (32bit or 64bit) launched by the user.

Supported Device Pack

Device Pack v18.2

Release Version v7.2.0

New Features

- LiveView support export/import server list
- LiveView support export/import server group list
- LiveView add Set Default Profile Setting function

Enhancement

- Upgrade storage group error message

Bugs Fixed

- Fix 32/64-bit onguard issue
- Fix storage location number issue
- Fix IVS configurations disappear after restarting Mainconsole if the configurations contain strings which are not encoded in ASCII
- Fix audio encode to G726 will have noise

Supported Device Pack

Device Pack v5.15

Release Version v7.1.0

Enhancement

- Add silent model support on client pack
- Add channel filter support on playback
- Enable record audio by default for recording schedule
- Delete multiple cameras by multiple selection

Bugs Fixed

- Fix Main Console Hebrew OSD display problem
- Fix IVS Presence display issue
- Fix Diagnostic x64 version dump collection
- Fix display name of the ONVIF camera search
- Fix repeated settings will make Nuface fail to get the data
- Fix Tag Filter issue

Supported Device Pack

Device Pack v5.12

Release Version v7.0.0

Enhancement

- Upgrade Mainconsole and Failover to 64 bit version
- Support Windows 10
- Support 4K2K resolution monitor
- Support historical logs of remote access
- Support silent install when install Mainconsole
- Add "Remote Access" support and remove remote desktop
- Add "Lock System" feature on Remote Live Viewer

Note:

- Remove dongle support
- Do not support IP Bridge on 64bit Mainconsole
- Remove EverFocus access control on 64bit Mainconsole
- Mainconsole hybrid only support 32bit version
- Independent graphic card is needed to support Mainconsole 7.0

Supported Device Pack

Device Pack v5.5

Release Version v6.11.0

New Features

- Support G.265

Bugs Fixed

- Fix the issue of DI that could not be closed.
- Fix Liveviewer did not show event message on screen when live view switch layout to 1x1
- Fix side-by-side error occurs to backedup playback.
- Fix Playback.exe and other dlls are not included in the backup directory.
- Fix Playback out of sync when network is slow.
- Fix general motion events triggered without any motion occurred when entering a schedule interval.
- Fix after setting twice, Mainconsole will not be able to receive Nuface data.

Supported Device Pack

Device Pack v5.9

Release Version v6.10.0

Bugs Fixed

- Fix Window Active Directory user can not see failover record video when using Playback
- Fix Mainconsole crash when Remote Playback connected
- Fix msad user with dual password, will fail to remote login playback, live view and backup ap
- Fix Text on Event Action Screen will not show when multi event happened
- Renew language of Simple Chinese
- Fix Compund event schedule malfunction
- Fix Color tag of Event in Date Time Search Dialog will not save setting

Supported Device Pack

Device Pack v5.2

Release Version v6.9.0

Enhancement

- Compound Event support Push Notification event

Bugs Fixed

- Fix compound event related issue
- Fix MC pop up already running issue in restart status
- Fix Metadata information fail to display in User Defined area

Supported Device Pack

Device Pack v5.2

Release Version v6.8.0

Bugs Fixed

- Fix Mainconsole remote live viewer pop-up issue
- Fix MC IVS Reporting Negative counts
- Fix Compound Event renamed leads to event trigger fail.
- Fix Auto-backup fail issue

Supported Device Pack

Device Pack v5.1

Release Version v6.7.0

Bugs Fixed

- Fix no device shows on web client, and cannot generate reports
- Fix Metadata OSD on live view does not synchronize with it on playback
- Fix All Event list vanish if any event are deleted

Supported Device Pack

Device Pack v4.16

Release Version v6.6.0

Bugs Fixed

- Fix Axis Edge Record malfunction
- Fix IVS setting configuration disappear

Supported Device Pack

Device Pack v4.16

Release Version v6.4.0

Enhancement

- Support Interconnect with Nuclient 3.2.0.
- New event added "Lost Record Detection"
- Multiple grip 2 x 2 or above default to "normal stream."

Bugs Fixed

- Fix remote client 6.3 crash issue, which was triggered by connecting 6.3 client with older version Mainconsole server.
- Fix IVS Counting issue.
- Fix recording overlap abnormally.
- Fix IVS false alarm issue that was triggered by Digital Input.
- Fix drag and drop issue on playback dewarp
- Fix Gmail issue that cannot send email from Mainconsole by Gmail service
- Fix report service issue that Sunday data will miss by using auto-send weekly report.

Supported Device Pack

Device Pack v4.13

Known Issue

- Lost Record Detection Event does not support on CMS and Mobile Client.

Release Version v6.3.0

Enhancement

- Support PTZ Idle Handling in Remoter Live Viewer and NCS Client
- Support License Management Tool in UAC mode
- Support IVS counter decrement data display in Web Client Report Service

Bugs Fixed

- Fix License Management Tool offline activation unable to function normally
- Fix Remote Live Viewer unable to instant playback
- Fix Remote Live Viewer unable to display IVS result
- Fix Generic camera unable to do PTZ
- Fix Vivotek camera connection issue
- Revise IVS transfer license message

Supported Device Pack

- Device Pack v4.10

Release Version v6.2.0

Enhancement

- Modify low disk space notification threshold: Notify users if any of a HDD's free disk space has dropped below 1000 MB
- Modify recording mechanism: write in a video file in every 5 minutes or 200 MB
- Revise wording using in License Management Tool

Bugs Fixed

- Fix recording occasionally discontinuity issue
- Fix ID which SCB-A08 used to "Address: 01" only
- Fix web playback unable to switch to full screen mode
- Fix changing stream profile will lead to default Fisheye Dewarp image position

Supported Device Pack

- Device Pack v4.9

Notice

- For clients using **Web Client Report Service**, downgrading to any previous version will lead to **data compatibility issues**.

Release Version v6.1.2

Bugs Fixed

- Fix playback performance to play back more fluently high resolution videos
- Fix Remote Live Viewer cannot download newer version from Mainconsole server
- Fix Remote Live Viewer cannot pop-up event OSD when first login
- Fix Remote Live Viewer virtual memory rising when connecting to Mainconsole server
- Fix ONVIF cameras cannot get audio issue
- Fix missing recording data in playback when record on event
- Fix pre-recording issue

Supported Device Pack

- Device Pack v4.7

Notice

- **Mainconsole (CT-8000IP included) stops supporting CT-8000ES as external storage temporarily until update in future release**

Release Version v6.1.1 (2015/11/05)

Enhancement

- Support new metadata type: "Nu-connection" with source: "NuFace"
- Enhance H.265 decode performance
- Support export IVS Display (zone, line, counter and blobs etc.) in Live View for Playback, Backup and Auto Backup (blobs is excluded)
- Support Backup System, Playback System and Remote Live Viewer to add server via Eznuuo ID
- Support separate metadata storage path to secure transaction data security
- Web Client support embedding server username and password in URL to login directly
 - A. For Live view: (Server IP and Port Number please refer to network service)
<http://10.0.11.74:8080/www/liveview-htmllskin/LiveView.html?user=admin&password=12345>
 - B. For Play back: (Server IP and Port Number please refer to network service)
<http://10.0.11.74:8080/www/playback-htmllskin/playback.html?user=admin&password=12345>
- Remote Live Viewer support live view buffer time for smooth live view experience, and for now the above camera models support this function: (In alphabetical order)
 - A. Hikvision: Generic Series
 - B. Samsung:

SND-5080/F	SNO-5080R	SNV-5080R	SNV-5080	SNB-3002	SNV-3082
SND-3082/F	SNB-1000	SNO-7080R	SPE-400	SNB-7002	SNO-7082R
SND-6083	SNB-6003	SNB-6004	SND-6084	SND-6084R	SNO-6084R
SNO-6084	SNV-6084	SNP-5300	SNP-6200RH	SNF-7010V	SNB-5004
SND-5084	SNV-5084	SND-5083	SNV-6012M	SND-6011R	SNO-6011R

C. Vivotek: 7000& 8000 Series

- Support Remote Live Viewer to turn off Mainconsole alarm in Event Report
- New version notification in UI to turn on/off notification

Bugs Fixed

- Fix playback performance issue to play back high resolution video
- Fix Dynacolor camera disconnection issue

Supported Device Pack

- Device Pack v4.6

Release Version v6.0.5 (2015/08/26)

Bugs Fixed& Enhancement

- A. Fix error "Cannot create XMLDOMDocument Install MSXML6.0"
- B. Fix Device pack information error on Windows OS 2008
- C. Upgrade device pack from v4.3 to v4.4

Supported Device Pack

- Device Pack v4.4

Release Version v6.0 (2015/08/11)

New Features

- New Web Client support Report Service for Counting Result and Heat Map
- RTSP Streaming for Easy Integration.
- *Support H.265 Decode
- *Essential IP Camera Configuration on Server
- *Support 4 Types of Edge IVS Event (motion, tampering, tripwire, and perimeter detection)
*Please refer DP 4.3 for supported brand and model

Enhancement

- Camera search is able to detect camera model as ONVIF and vendor model
- System Log for Unstable Throughput
- Support system configure auto backup before version upgrade
- Support one on one CT-8000IP with CT-8000ES as External Storage without building RAID 5

Bugs Fixed

- Fix failover server cannot connect Mainconsole (in run as service mode) under certain condition
- Fix auto backup video to ftp fail to complete
- Fix Dewarp mode cannot keep after Mainconsole restart
- Fix send snapshot to ftp malfunction under some condition
- Fix compatibility issue on recording data between previous and latest Mainconsole
- Fix Remote Live Viewer to display correct bitrate

Supported Device Pack

- Device Pack v4.3

Release Version v5.2 (2015/03/31)

New Features

- Help Manager
- Diagnostic Service
- IVS Motion Scramble on Live View
- Backup / Export Video Encryption
- Run as Windows Service

Enhancement

- Display ONVIF Model when Search
- Stream Profile Privilege Control
- Server List Import Export
- Auto backup update, support new format: .avi; support new target: FTP
- Update Soyal Access Control Integration to support digital input information

Bugs Fixed

- Fixed stable issue when remote playback conduct log search
- Fixed issue that MSAD account fails to login local machine on Playback System and Backup System
- Fix issue that auto backup may not retry correctly
- Fix issue that recording schedule may not be applied correctly
- Fix issue that Remote Live Viewer may not show correct channel when event pop up
- Fix issue the bit rate values is incorrect on remote live viewer

Supported Device Pack

- Device pack v3.13