

Release Note v2.7.0

Release Version v2.7.0 (2017/2/2)

Fixed Bug

Fix System crash when playing video in Remote Playback mode.

Support OS

- 1. Windows XP 32 bit
- Windows Vista 32 bit
- 3. Windows 7 32 bit and 64 bit
- 4. Server 2008 R2 (64 bit)
- Server 2012 R2
- 6. Windows 8 64 bit (Need to disable Windows UAC before starting NCS system)
- 7. Windows 8.1 32 bit and 64 bit

- Mainconsole: 6.1.1 or later (DVR card only support 6000S/7000S/7100/8000HD)
- 2. NVRmini2: 1.6.1 or later
- NVRsolo: 1.0 or later
- 4. Crystal: 3.1.0 or later
- Titan NVR: 1.7.0 or later.



Release Note v2.7.0

Release Version v2.6.0 (2016/12/28)

New Feature

Support Crystal CMS alarm record

Note: Crystal alarm record does not support snapshot and audio.

Fixed Bug

Fix Fail to lunch Recent list in NCS Remote playback.

Support OS

- Windows XP 32 bit
- Windows Vista 32 bit
- 10. Windows 7 32 bit and 64 bit
- 11. Server 2008 R2 (64 bit)
- 12. Windows 8 64 bit (Need to disable Windows UAC before starting NCS system)
- 13. Windows 8.1 32 bit and 64 bit

- Mainconsole: 6.1.1 or later (DVR card only support 6000S/7000S/7100/8000HD)
- NVRmini2: 1.6.1 or later
- 8. NVRsolo: 1.0 or later
- Crystal: 3.1.0 or later
- 10. Titan NVR: 1.7.0 or later.

Central Management System



Release Note v2.7.0

Release Version v2.5.0 (2016/12/07)

Fixed Bug

- Enhance transmission performance between NCS Client and NCS Server
- 2. Fix Matadata unable to display on live view, playback and matrix

Support OS

- 14. Windows XP 32 bit
- 15. Windows Vista 32 bit
- 16. Windows 7 32 bit and 64 bit
- 17. Server 2008 R2 (64 bit)
- 18. Windows 8 64 bit (Need to disable Windows UAC before starting NCS system)
- 19. Windows 8.1 32 bit and 64 bit

- 11. Mainconsole: 6.1.1 or later (DVR card only support 6000S/7000S/7100/8000HD)
- 12. NVRmini2: 1.6.1 or later
- 13. NVRsolo: 1.0 or later
- 14. Crystal: 3.1.0 or later
- 15. Titan NVR: 1.7.0 or later.



Release Note v2.7.0

Release Version v2.4.0 (2016/10/28)

Fixed Bug

- 3. Fix CMS vulnerabilities Session
- Fix CMS vulnerabilities UAC
- Fix Instant Playback not show metadata by connecting with Mainconsole v6.8
- Fix NCS Client Crash when connecting Crystal

Support OS

- 20. Windows XP 32 bit
- 21. Windows Vista 32 bit
- 22. Windows 7 32 bit and 64 bit
- 23. Server 2008 R2 (64 bit)
- 24. Windows 8 64 bit (Need to disable Windows UAC before starting NCS system)
- 25. Windows 8.1 32 bit and 64 bit

- 16. Mainconsole: 6.1.1 or later (DVR card only support 6000S/7000S/7100/8000HD)
- 17. NVRmini2: 1.6.1 or later
- 18. NVRsolo: 1.0 or later
- 19. Crystal: 3.1.0 or later
- 20. Titan NVR: 1.7.0 or later.



Release Note v2.7.0

Release Version v2.3.2 (2016/5/5)

New Features

- Able to synchronize multiple recording servers in one time (right click on server group -> Synchronize Device)
- Able to export CMS alarm as .PDF (version 2.3.1 only support .xls format).

Enhancement

Upgrade H.265 decoder to have better performance.

Fixed Bug

- Repack VC Microsoft Visual C++ 2008 SP1 Redistributable Package (x86) ver 6195 to fix fail to run CMS when startup in certain condition.
- 2. Fix playback select folder function fail.
- Fix Matrix mark flag that will result in triggering non-related camera channel.

Support OS

- 26. Windows XP 32 bit
- 27. Windows Vista 32 bit
- 28. Windows 7 32 bit and 64 bit
- 29. Server 2008 R2 (64 bit)
- 30. Windows 8 64 bit (Need to disable Windows UAC before starting NCS system)
- 31. Windows 8.1 32 bit and 64 bit

- 21. Mainconsole: 6.1.1 or later (DVR card only support 6000S/7000S/7100/8000HD)
- 22. NVRmini2: 1.6.1 or later
- 23. NVRsolo: 1.0 or later
- 24. Crystal: 3.1.0 or later
- 25. Titan NVR: 1.7.0 or later.



Release Note v2.7.0

Release Version v2.3.1 (2016/02/22)

Fixed Bug

- To include necessary dll so no need to install Microsoft Visual C++ 2008 SP1 Redistributable Package (x86) additionally.
- For user in CMS 2.3.0, please upgrade to CMS 2.3.1 for fix.

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Release Note v2.7.0

Release Version v2.3 (2016/01/18)

New Features

- Support NUUO Crystal™ and Titan NVR with Live view, alarm and playback
 - *Refer manual: NCS Overview -> System Introduction -> Support Crystal™ and Titan NVR
 - *For Crystal-PRO, it won't need to upgrade to Crystal-ENT or ULT to support CMS Matrix View
- 2. Support Mainconsole Edge Motion Event
- Support MainConsole Failover with Live View and Playback
- 4. Support H.265

Enhancement

- Control Multiple PTZ camera in Single PTZ Control Panel
- 2. Set a Default Matrix for Live View Navigation
- 3. Multiple Remote Desktop Login Mainconsole

Known Issue

- Cannot apply the stream profile from Crystal / Titan to Mainconsole / NVRmini / NVRSolo, and vice versa.
- On CMS Matrix, when camera from Crystal lost the connection, it will only show freeze image and do not have disconnect OSD.
- The stream profile value of Crystal and Titan is incorrect.
- After adding alarms from Crystal or Titan, please wait around 1~2 minutes, so CMS side can receive alarms correctly
- Crystal and Titan do not support Set Layout profile.

Support OS

- Windows XP 32 bit 1.
- Windows Vista 32 bit
- 3. Windows 7 32 bit and 64 bit
- Server 2008 R2 (64 bit)
- 5. Server 2012 R2
- Windows 8 64 bit (Need to disable Windows UAC before starting NCS system)
- Windows 8.1 32 bit and 64 bit

Support NUUO product line

- Mainconsole: 6.1.1 or later (DVR card only support 6000S/7000S/7100/8000HD) 1.
- 2. NVRmini2: 1.6.1 or later
- NVRsolo: 1.0 or later 3.
- 4. Crystal: 3.1.0 or later
- 5. Titan NVR: 1.7.0 or later.

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Central Management System



Release Note v2.7.0

Release Version v2.1 (2015/4/30)

New Features

- NCS Client
 - A. Support live video scramble (with Mainconsole v5.2)

Enhancement

- NCS Client
 - A. Support offline mode
 - a. When server has new configuration update by other user, the user can choose login again to update the configuration or keep as offline mode.
 - b. In offline mode, user will run out-of-date configuration and still can do live view/backup/export.
 - c. In offline model, alarm and server status won't be updated and some options will be disabled and be gray out indicating not available.

Support OS

- Windows XP 32 bit
- Windows Vista 32 bit
- Windows 7 32 bit and 64 bit
- Server 2008 R2 (64 bit)
- Server 2012 R2
- Windows 8 64 bit (Need to disable Windows UAC before starting NCS system)
- Windows 8.1 32 bit and 64 bit

- Mainconsole: 4.1.0 or later (DVR card only support 6000S/7000/7000S/7100/8000HD)
- NVRmini: 2.6
- NVRmini2: 1.6.1 or later
- NVRsolo: 1.0 or later

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Release Note v2.7.0

Release Version v2.0 (2014/5/12)

New Features

- NCS Client
 - Support Camera Multi-Stream (with Mainconsole v5.0)
 - Central Manual Backup: Support both Alarm & Video central backup
 - Support lock screen: Able to lock window in full screen to ensure focus on NCS client
 - Add Camera Link: Able to add direct IP address links to each individual camera
 - Add Hotkeys to set alarm status for Alarm Real-Time/Output/Output2 and Alarm Management windows

Enhancement

- NCS Client
 - All new Alarm Management interface Live View & Instant Playback on one screen
 - Simplifying NCS Client menu layout
 - Support for NVRmini2/NVRsolo 2-way audio
 - Support for NVRmini2/NVRsolo snapshot to CMS

Fixed Bug

- NCS Client
 - Only able to "select one" PTZ Camera preset point on NCS Client
 - With live view pop-up window, when alarm keeps occurring, the 4th pop-up window (most recent alarm) overtakes the 3rd pop-up window (2nd recent alarm) instead of the oldest alarm. Fixed to overtake the oldest pop-up window

Known Issue

- NCS Client
 - If an Alarm Note is already written in Alarm Management window, and its alarm status is then changed from Real-Time Alarm list using Hotkey functions, the Alarm Note will appear as blank. However you can still find the Alarm Note details with Advance Alarm Search (under Tools)

Support OS

- Windows XP 32 bit
- Windows Vista 32 bit
- Windows 7 32 bit and 64 bit
- Server 2008 R2 (64 bit)
- Server 2012 R2
- Windows 8 64 bit (Need to disable Windows UAC before starting NCS system)
- Windows 8.1 32 bit and 64 bit

Support NUUO product line

- Mainconsole: 4.1.0 or later (DVR card only support SCB-6000/6000S/7000/7000S/7100/8000HD)
- NVRmini: 2.6
- NVRmini2: 1.6.1 or later
- NVRsolo: 1.0 or later

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