

## Release Version v1.7.0 (2013/6/25)

### Support OS:

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

### 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
- NVRsolo: 1.0

### Support New Language:

- German

## New Features

#### ◆ NCS Server

1. **Support IVS Event:** Receive IVS event from MainConsole 4.1.

#### ◆ NCS Client

1. **Support IVS Event Configuration:** Able to configure IVS event and display options. (MainConsole 4.1 required)
2. **Support Fisheye De-wrap:** Able to use de-wrap function on live video.
3. **Alarm Group:** Able to create alarm groups which can include multiple alarms.
4. **Temporary disable alarm:** Allow disable alarm or alarm group temporary under operation mode.
5. **Map privilege:** Able to assign map access privilege for different user group.

6. **Non-admin users can edit matrix:** Non-admin users can edit matrix. (Edit Matrix Mode)

## ◆ NCS Matrix

1. **Exclude alarm view in view tour:** Able to skip the alarm view temporarily if there is no alarm was sent to alarm view.

## Improvements

### ◆ NCS Client

1. On emap tree, only display maps instead of showing all device at the same time. Default status is unfolded.
2. Check maps and indicators existence while user login. If any map doesn't exist or lost, NCS client will download maps automatically in background.

## Known Issue:

1. When drag camera icon on Matrix grid, the icon sometimes cannot be shown correctly.