



NUUO MainConsole v3.5.0

Metadata Application Main Features

- Support for all NUUO NVR/DVR/NVDR system
- Up to 64 POS, LPR, Access control system
- Transaction data overlay on multi-channels
- Recording transaction data
- Smart detect and Immediate reaction of pre-defined special keyword of abnormal transaction
- External rule of user defined event – develop with POS, LPR, Access control alarm SDK
- POS, LPR, Access control Event Log search for pre-defined event
- Search for specific keyword and playback recorded video with transaction data
- SQLite format Database of transaction data

Specifications

- **Live Transaction Overlay**
 - Up to 64 POS or Cash Register
 - Overlay display of transactions on multiple associated cameras
 - User-defined POS OSD setting
 - Flexible user-defined overlay areas of different associated cameras
- **Live Transaction Overlay**
 - Up to 64 POS, LPR or Access control
 - Overlay display of transactions on multiple associated cameras
 - User-defined data OSD setting
 - Flexible user-defined overlay areas of different associated cameras
 - User-defined transaction display time
- **3rd Party Transaction Filed Filter**
 - User-defined tag filter
 - Export/Import tag filter to/from the other NUUO system

- Six pre-defined tags

1. Omit: Omit unimportant text
2. Substitute: Define text to be replaced
3. Add New Line: Define text as a newline
4. Start: Define the text as a transaction start
5. End: Define the text as a transaction end
6. Cash Register Opened: Define the text as opening a cash register

- Unlimited user-defined filters

- **Smart Detection**

- Smart detection of 4 event log

1. Transaction Start: Detect any transaction beginning defined in filter
2. Transaction End: Detect any transaction ending defined in filter
3. Open Cash Register: Detect any cash register opening defined in filter
4. User Defined Condition: Detect up to 10 conditions of special words or numbers which are defined by user for transaction data of each 3rd party device.
5. Connection Lost: The basic function to alarm when network of 3rd party device disconnecting.

- Immediate reaction for 3rd party event detection:

1. On Screen Display
2. Play Sound
3. Send E-mail
4. Phone Call
5. PTZ Preset Go
6. Signal Digital Output
7. Send a SMS message
8. Upload to FTP
9. Popup E-Map

- **Recording & Playback**

- Start recording video when event log detected
 - Basic search of smart detect event log to view recording video of associated camera or export to excel for statistic
 - Advanced search for any text in transaction data and search result overlay
 - Video backup with transaction data
 - Dedicated storage for data that is not deleted in recycling

- **Remote Access**

- Remote live view camera video with overlay transaction data
 - Remote search transaction data, event log, and overlay on recording video
 - Remote backup transaction data

- **Other**

- E-Map
 - Store all transaction data in SQLite format for retroactive analysis
 - Support all NUUO NVR/DVR/NVDR system to extend 3rd party device to surveillance solutions