NUUO Transportation Solution

The Intelligent Surveillance Solutions
for a Wide Range of Transportation Hub Projects
Enterprise Control Room Solution

Mainconsole Family
- Centralized management for airport, port, mass transit etc.
- Instant alerts & responses
- Video Analytics support
- 3rd Party Integration: access control, LPR
- Data safety management

Centralized Alarms Management
- Real-time Alerts from the Whole Servers & Data Safety
  - Cameras, I/O, Access Control & LPR devices
  - Centralized alarm database & event search
  - Emergency recording to Control Room

Centralized E-map Management
- Immediate Localization of the Events from all Sites
  - Interactive graphical representation of all devices (camera, access control ...)
  - Instant alarm pop-up on window for Live view & Playback

Centralized Matrix Wall Management
- Instant View Management of all Sites (Metro Stations, Logistics Centers ...)
  - Unlimited Matrix Wall stations
  - Dedicated alarm monitor (e.g. pop-up window when detection of unauthorized access)

NUUO CMS*
- Enterprise Control Room Solution
  - Multiples sites management – More than 500CH
  - Central management of recorders

NUUO CMS - Centralized Matrix Wall Management
- Full View Coverage
  - NUUO Image Fusion Technology (e.g. port area ...)
  - Digital PTZ, 64x Zoom
  - Optical PTZ, PTZ Preset Point
- High Ceiling and Big Premise Monitoring
  - Up to 10-Megapixel camera
  - Panomorph Camera (360°) support

RECORDING SERVERS

Mainconsole
- Tri-Brid Solution – Video Analytics Support
  - Efficient Events Management (Entrance, Railways ...)
    - I/O devices: detect intrusion, gate control etc.
    - Access Control (e.g. unauthorized personnel access detection) & LPR
      (e.g. blacklisted license plate detection)
    - Video Analytics for monitoring & commercial management:
      People Counting, Presence Filter, Direction, Tailgating, Stopping
    - 10 instant responses (e.g. emergency evacuation via two-way audio)
    - Local display & NUUO Remote Live Viewer (up to 128CH)

NVRmini 2
- Smaller Sites Monitoring - Under 16CH
  - Efficient Events Management
    - I/O devices: fire alarm, gate control etc.
    - Digital PTZ & Panomorph Camera (360°) support
    - E-map with indicators
    - NUUO Remote Live Viewer

Data Safety
- Linux embedded
- RAID management

* NUUO’s Partners

Wide Area Monitoring

Crystal Family
- Linux based Enterprise Management
- Megapixel Recording Powerhouse
- External storage – iSCSI support

Events Management
- Real-time Incident Management
  - I/O devices: detect intrusion, fire alarm (e.g. set off siren when fire alarm is triggered etc.)
  - Edge Motion: record on event & alert on-screen display
  - Event notification on E-map via Live view window display

Full View Coverage
- From General View to Region of Interest
  - NUUO Image Fusion Technology
  - Digital PTZ, 64x Zoom
  - Optical PTZ, PTZ Preset Point

Titan NVR
- Efficient Management: High Protection of People, Valuable Goods etc.
  - Up to 2-Megapixel recording x 64CH per recorder – 250 Mbps throughput
  - Intel 10Gb Ethernet Backbone
    - High performance recording
  - Full SDK support
- Data Safety
  - iSCSI support
  - Redundant Power support (NT- 8040RP)

NuClient
- Software / Web
  - Real-time Incident Management
    - Remote management system
    - 400CH Live view & 100CH Playback
    - Multi-recorder Playback

The Intelligent Surveillance Solution
About NUUO

Founded in 2004, NUUO has been dedicating to offering a stable and high performance digital surveillance system to our clients. Combining NVR and Hybrid technologies with IVS detections guaranteed NUUO a successful and fast entry to the market. NUUO is an international company which develops and sells intelligent surveillance solution around the world. We also continue seeking integration with partners in LPR, access control, video analytics, storage...etc., to bring out the best value for our clients.

With headquarters in Taipei, Taiwan, NUUO has succeed in achieving over 94800 installations in 65 countries. The range of use is covering projects in the different industries, such as retail, transportation, education, government, banking...etc. NUUO is well known in the security field for its reliable performance, prompt service and innovative spirit.