

# Central Monitoring Solution



# MONITORING YOUR BUSINESS AND PROPERTIES ANYTHME, ANYWHERE FROM THE WORLD

- It supports all the brand DVR, NVR and IPC
- Integrate with power of RTSP, HTTP, TCP & OnVif streaming technology
- Intelligent live alarm monitoring system
- Support with maximum of 1024 DVRs or NVRs
- Smart and Robust technology for security and surveillance for central monitoring
- Multi-language support with Right to Left & Left to Right screens
- Support the DVR & Local Playback, Backup & Download, Reporting, DVR Grouping, Scheduling, E-Map, Google Map, etc.,

# **Technical Specification**

- Industrial Standard 2U Rack Mountable
- i5 processor A9 with 1.8Ghz
- 16GB DDR Memory
- Built in 8TB Video Storage Device
- Option for Audio Recording
- 3-Year Warranty for Hardware



Snappy Universal CMS Server
2U Rack Mountable



Snappy Universal CMS Server
3U Rack Mountable

- Industrial Standard 3U Rack Mountable
- i7 processor A9 with 1.8Ghz
- 32GB DDR Memory
- Built in 8TB Video Storage Device
- Option for Audio Recording
- 3-Year Warranty for Hardware

# **Software Edition**

#### Standard Edition:

Snappy Universal CMS Standard Edition supports up to 256 DVR or NVR

#### **Professional Edition:**

Snappy Universal CMS Professional Edition supports up to 512 DVR or NVR

#### **Enterprise Edition:**

Snappy Universal CMS Enterprise Edition supports up to 1024 DVR or NVR

# **Software Features**

- It supports all the brand DVR, NVR and IPC
- Live streaming through RTSP, HTTP, TCP and Onvif
- Live view customization (4, 9, 16, 25, 36)
- Multi-Window Live View
- Full screen Mode



- Toggle
- Switch between views to 1, 4, 9, 16, 25 and 36
- Switch between cameras
- Camera Swapping by drag & drop the views
- Snapshot & Triple Snapshot
- Multi-Language Support with appropriate screen alignment (LTR or RTL)

# Intelligent Alerts

- \* Record Missing Alerts (Day wise OR Selected date)
- ★ DVR Status Notification Alert (Online or Offline)
- ★ Recording Stop Alert
- **★** Schedule Stop OR Change Alert
- ★ Alert notification send through EMAIL or SMS

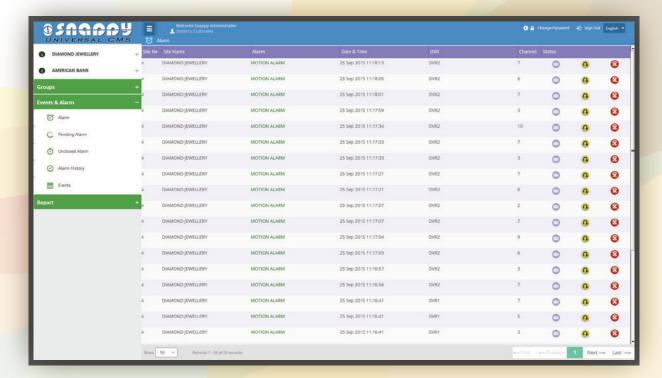
# **Event and Alarm Management**

Motion Detection

Shelter Alarm

Video Loss

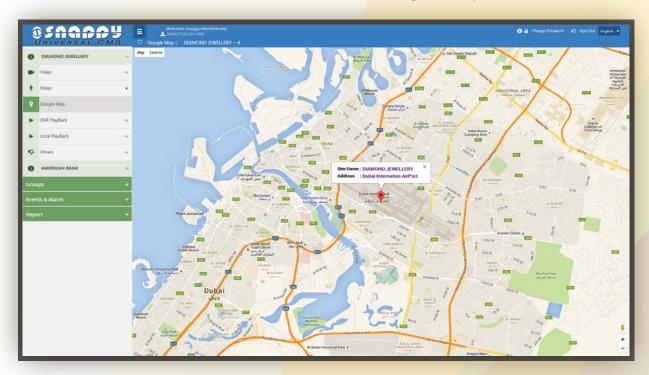
Disk Full & Disk Error



- Manage all the events & alarm from all the DVR located on all the sites
- Customize the events & alarm with selected timing
- Pending OR closed the selected alarm
- See all the history of all the events & alarm with search option

# Google Map Integration

See the real location of all the site on Google map



# E-Map Integration

- Rendering the floor plan of all the sites
- Positioning the cameras through floor plan of the particular site
- See the live view of particular camera from floor plan



# Playback

#### **DVR** Playback

Play the recorded videos or images from selected DVR located from selected sites. It support multi view also.

#### **Local Playback**

Play the recorded videos of selected DVR from selected site from local server. It support multi view with zooming option.

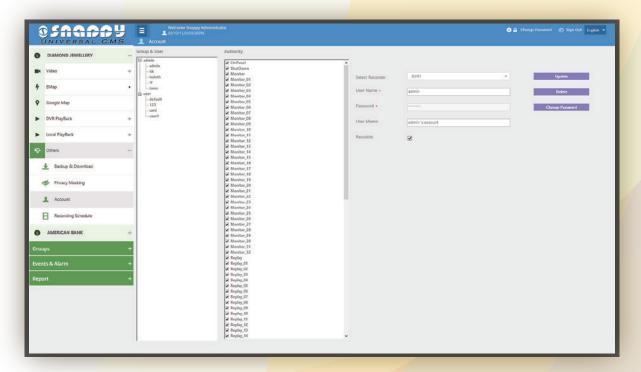


- Play the selected camera recording files on selected date in selected DVR
- Playback window also supports the multi view (1, 4, 9, 16)
- Pause, Stop, Step Forward, Step Backward the selected video file
- Control the volume of video file
- Can see the time frame of the video file

# User Management

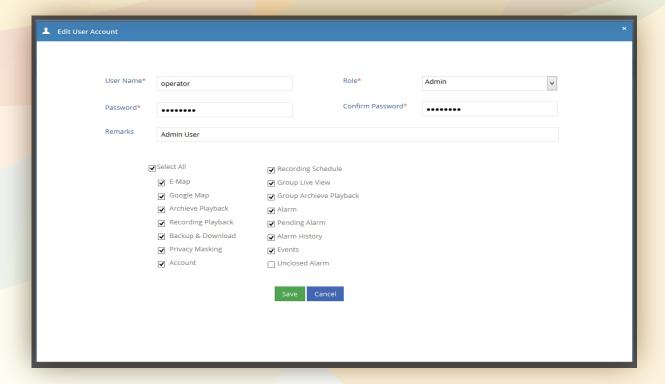
## **DVR** or **NVR** User Management

- Add, Delete, Edit and Update the DVR users with their privileges
- Manage the user groups with their privileges



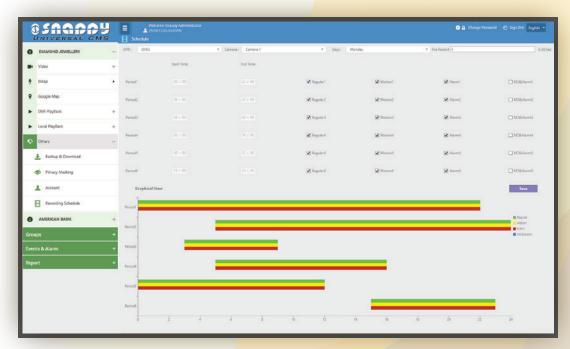
#### **Application User Management**

- Add, Delete, Edit and Update the DVR users with their privileges
- Manage the user groups with their privileges



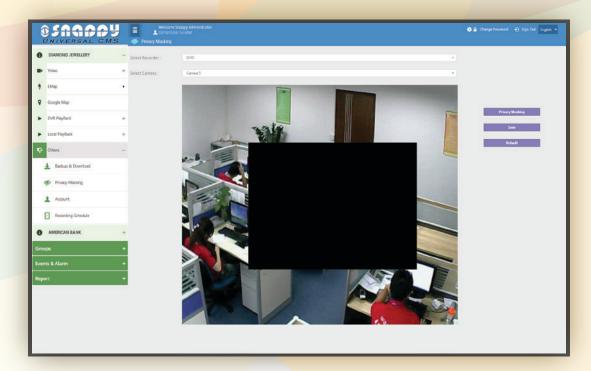
# Recording Schedule

- DVR based recording schedule
- Motion detection recording schedule
- Interactive graphical schedule view
- ALARM triggering recording schedule
- Regular or Round the clock recording schedule

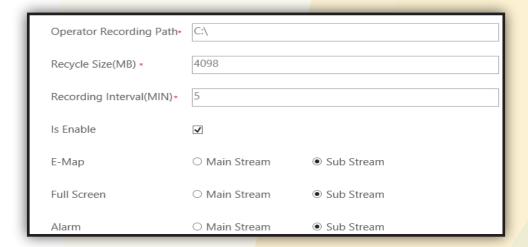


# **Privacy Masking**

 Mask or Overlay the selected region of particular camera in selected DVR of selected site



## User Configurable Recording Location



#### Recording & Recycle Settings

- Configurable local recording path & recording interval
- Enable or Disable local video recording
- Recycle size can be configurable
- Configurable MAIN or SUB stream for video for E-Map, Alarm or Full screen

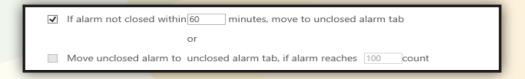
# User Configurable Camera View



#### **Toggle Settings**

- Enable or Disable toggle by Views or Camera
- Configurable the time interval for toggling

## User Configurable ALARM Notification



#### **Alarm and Event Settings**

- Configurable alarm closing interval
- Configure when alarm move to unclosed alarm

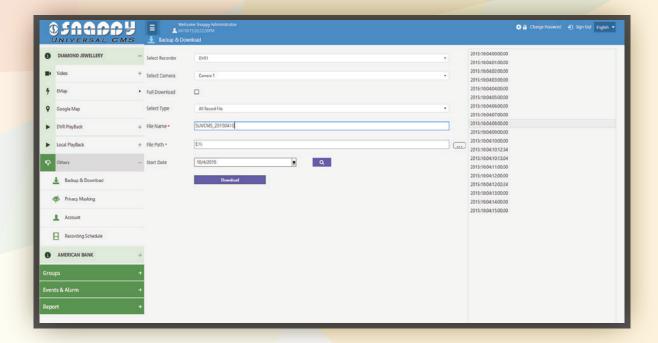
# Camera Grouping

- Group the selected cameras from selected DVR from selected sites
- Delete or Modify the existing group
- Group wise playback support



# **Backup and Download**

- Backup and Download the all the recording files from selected DVR from selected sites
- Scheduled backup (Selected Day, Daily, Monthly or Custom)



# **Email Server Configuration**

SMS Server OR Gateway Configuration

**DynDNS** Integration

Access Control Integration

Intercomm Integration

Interactive Reports





# Central Monitoring Solution

#### **WHERE TO BUY**



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