SNAPPY
Video Management Server

Multi View

Playback

Single View

Alarm Log

www.snappy.ae

INTRODUCTION

The Snappy VMS proprietary software platform was developed by Snappy. This platform improves central Video Management Server (VMS) and integrates related hardware. This highly effective platform delivers data and intelligence via a pre-installed VMS on standard, off-the-shelf servers.

Snappy VMS represents a new breed of video surveillance components, offering customers what they need to deploy any of a multitude of smart applications over a wide expanse of industries.

Snappy VMS enhances user benefits, and delivers extensive benefits across a wide range of vertical markets.

Snappy VMS takes the latest AI technologies to the next step, leading the security industry as well as technology industries in various applications.

SCHEMATIC DIAGRAM

NETWORK STORAGE

RECORDING SERVER

SNAPPY VMS

WEB SERVICES

NETWORK

RECORDER 1

RECORDER 2

(Any ONVIF Compatible Recorders)

CAMERA 1   **CAMERA 2**   **CAMERA 3**

**(Any ONVIF Compatible Cameras)**

REMOTE CLIENT - SMART CLIENT
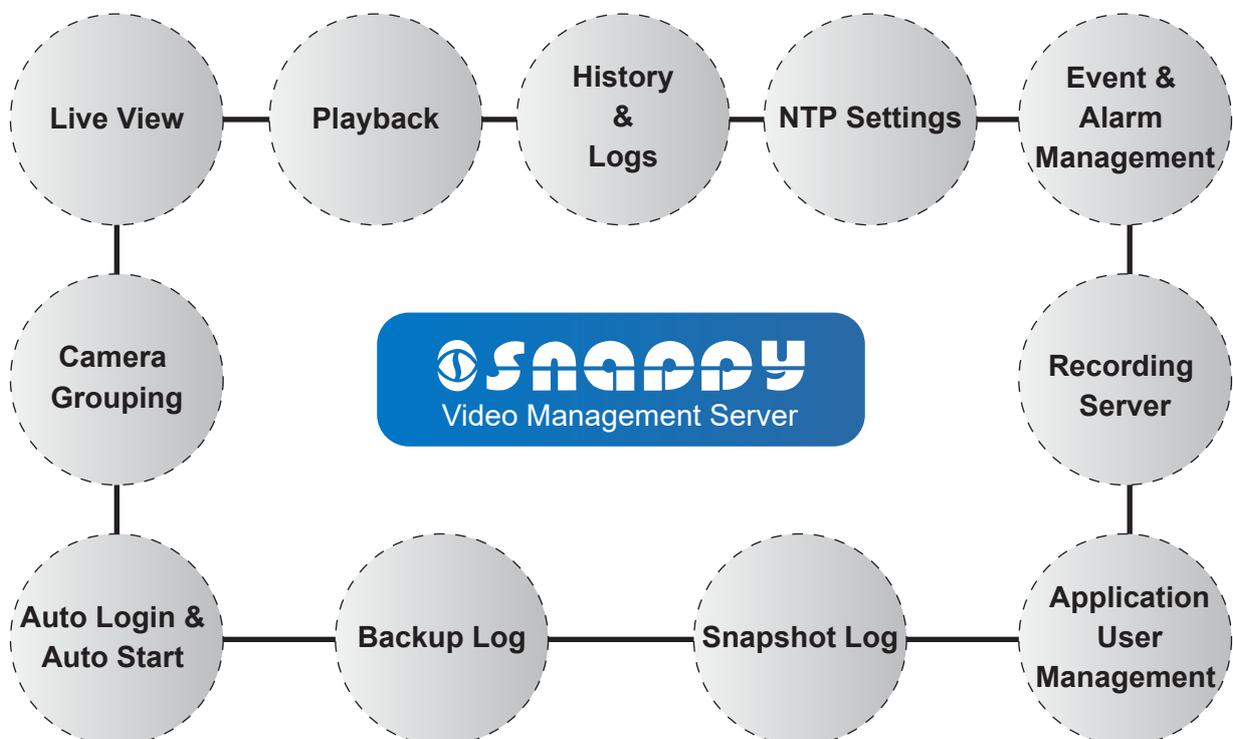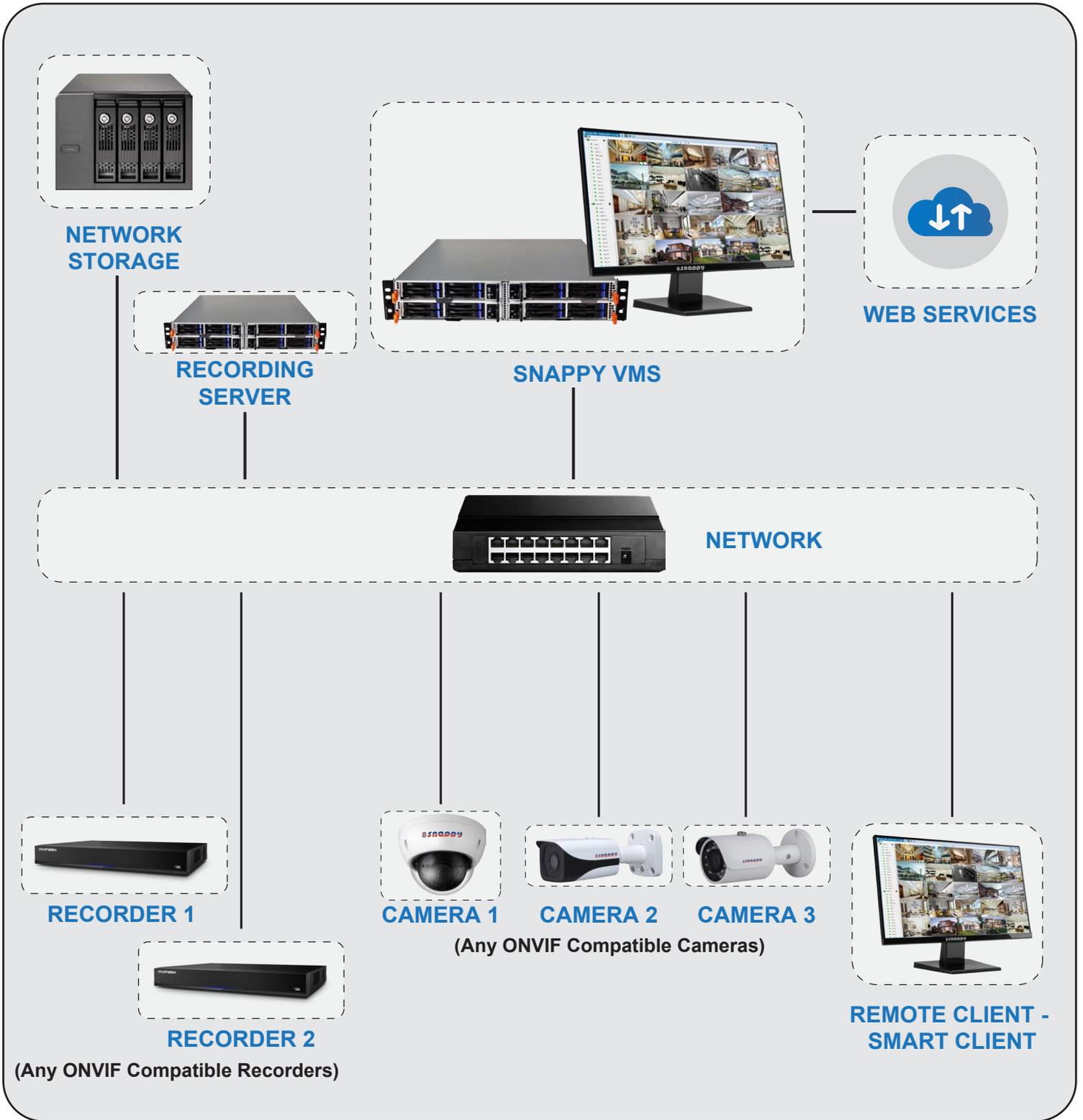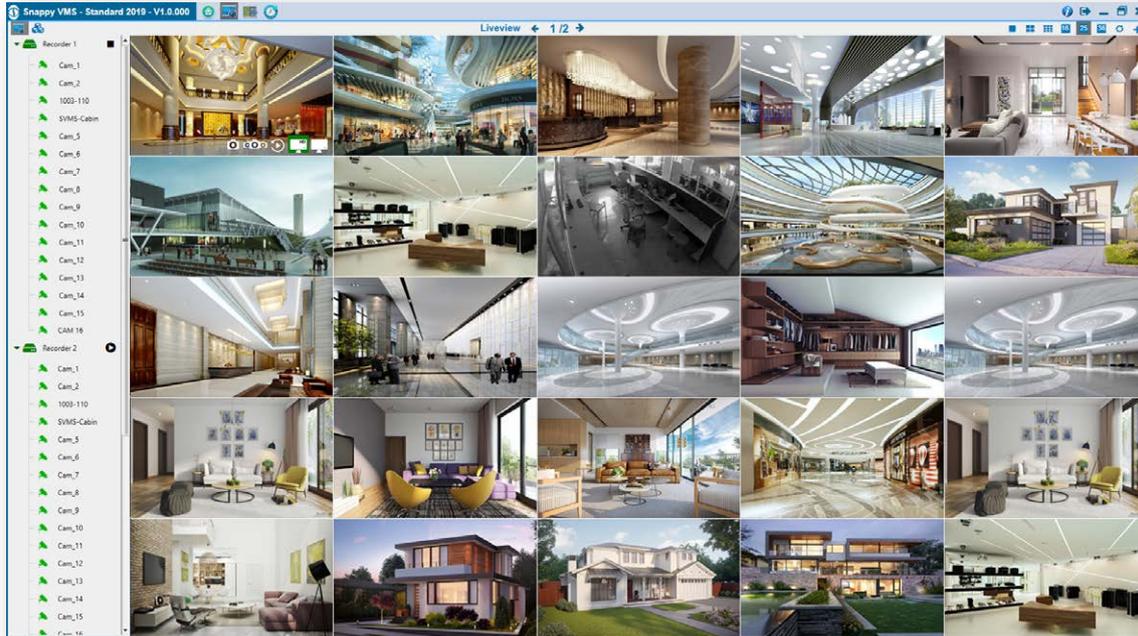
1. Enriched and user -friendly user interface to view video from numerous different recorders from a single point

2. It supports SNAPPY, MXHELIX, HIKVISION, DAHUA, UNIVIEW , ONVIF supported brand NVR's, DVR's & IPC

3. Supports H265 codec format

4. Live view customization(1,4,9,16,25,36)

5. Spot out options for playing Multiple Live view in secondary monitors

6. Indication of Disconnected Recorders & Camera in Live View page itself

7. Drag & Drop play of Recorders & Cameras

8. Alert popup to quickly display the most recent triggered event

9. Snapshot & Triple Snapshot of the live incidents

10. Full Screen Mode

11. Instant playback mode

12. Easy switching between Mainstream & Sub stream while video is playing

13. Camera Swapping by drag & Drop options

14. Toggle – Switch between 1,4,9,16 views based on the user settings

15. Auto switch to mainstream when switched to single view helps to maintain a high quality resolution in single view.

16. Previous / Next View options for the connected cameras

17. Role based user privileges

18. Advanced Camera configuration

PLAYBACK
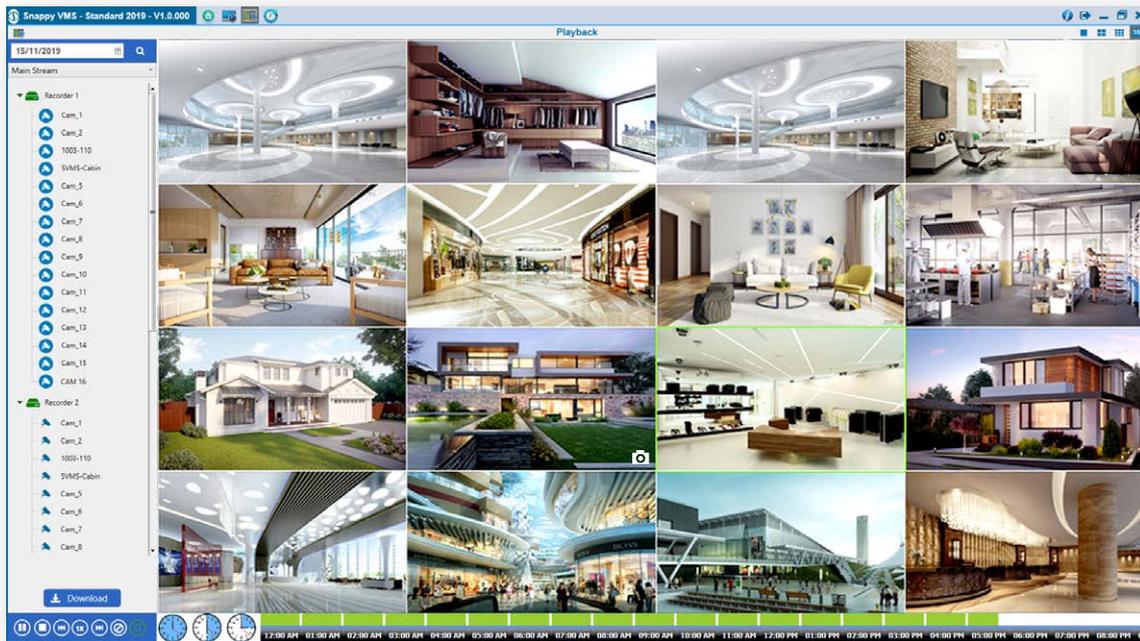
1. Plays the recorded video of any supported recorder at single time
2. Playback customization (1,4,9,16)
3. Fully supported playback operations (Pause, Resume, Fast, Slow play)
4. Synchronized playback operations for playing videos
5. Snapshot of recorded Videos
6. Download of supported recorder's recorded files in simple click
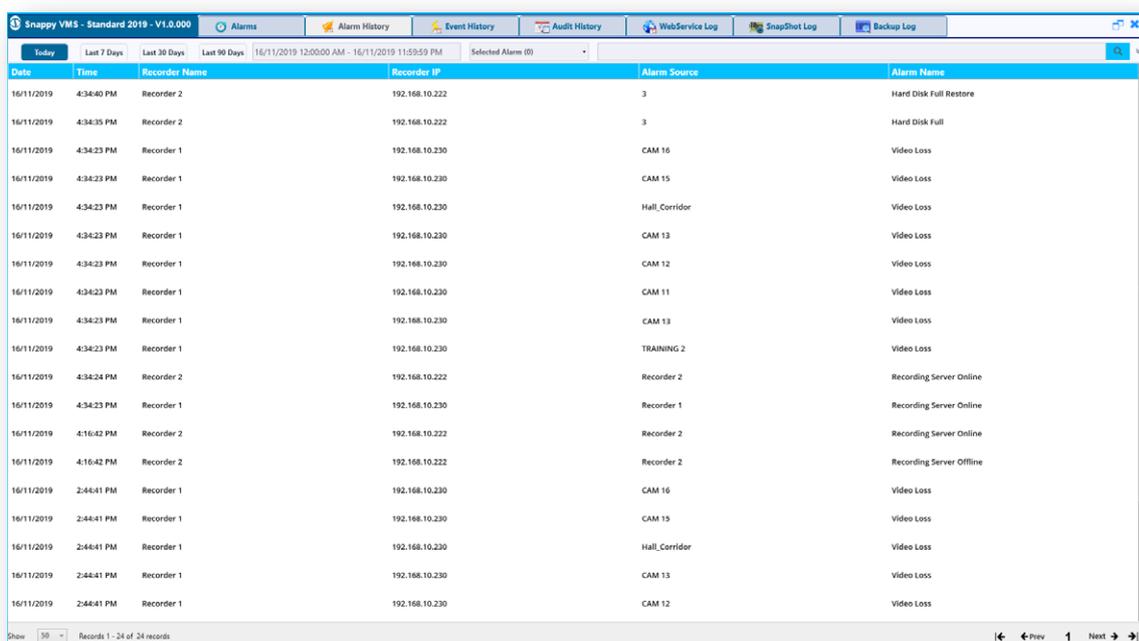
EVENT & ALARM MANAGEMENT
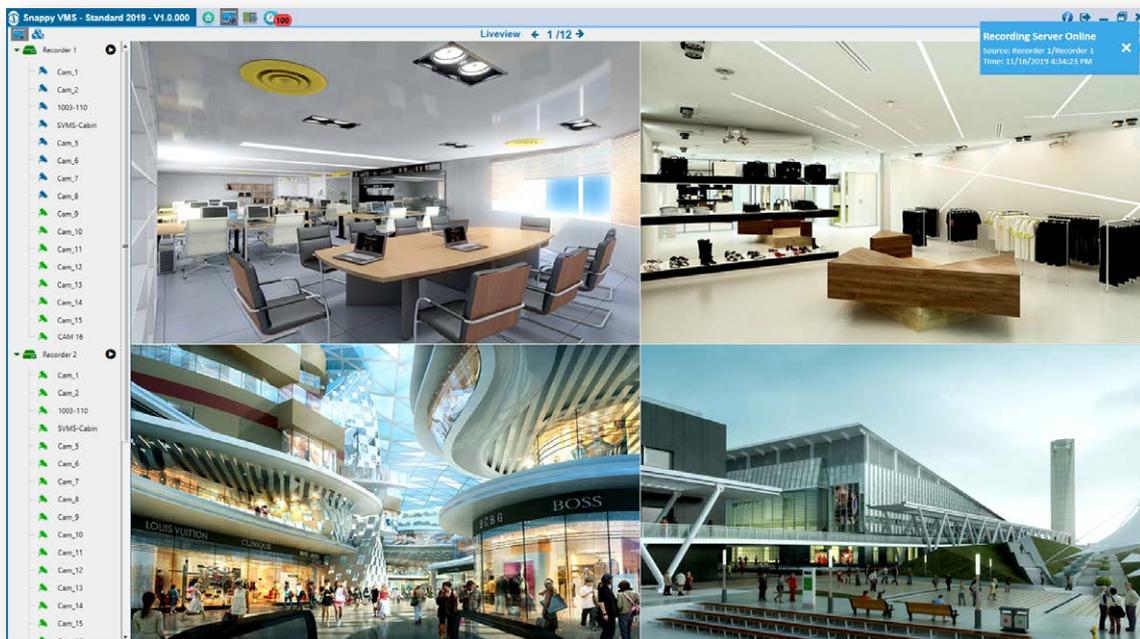
EVENT & ALARM MANAGEMENT

1. Support to various recorder alarm types like
   a. Recorder Online / Offline
   b. Motion Detection
   c. Video Loss / Reconnect
   d. HDD Full / Restore
   e. HDD Error / Restore
   f. Tamper Alarm / Restore etc were supported
2. Can configure the alarm to be shown as Alarm or Event
3. Can Configure whether to Show notification POPUP when alarm arises which makes more awareness to the user

ALARM & HISTORY

1. Live alarm update from recorders
2. Can see all History of Alarm & Events with simple & Advanced search options
3. Alert notifications through SMS & Email
4. Effective Audit log maintenance to keep track of the setting changes done in the application
5. Web service Log to keep track of alarms sent to the connected web service
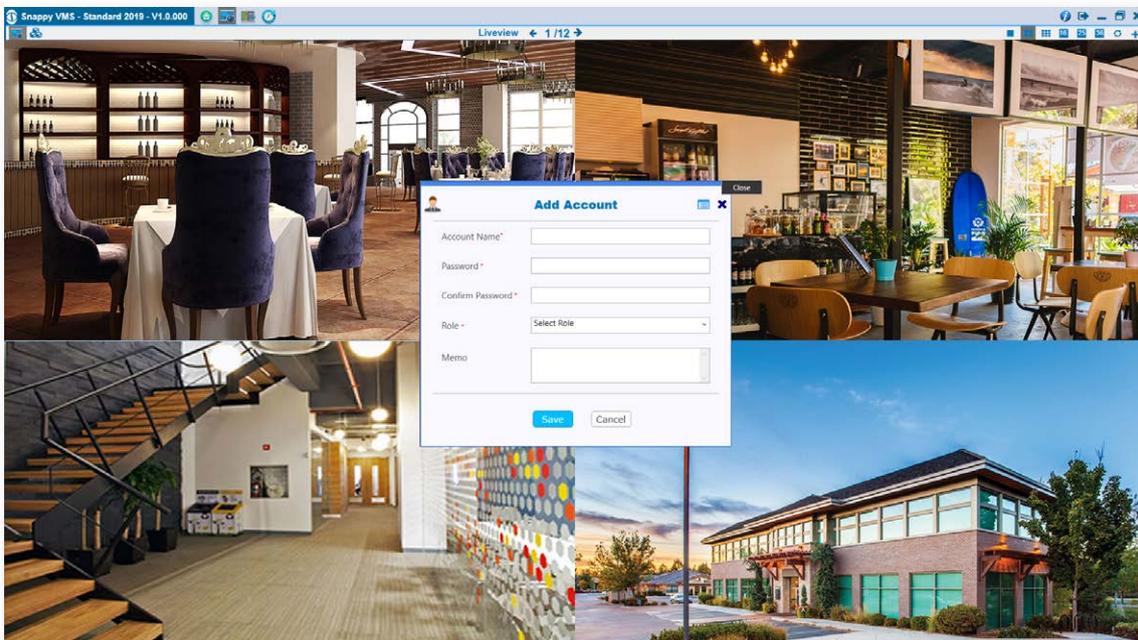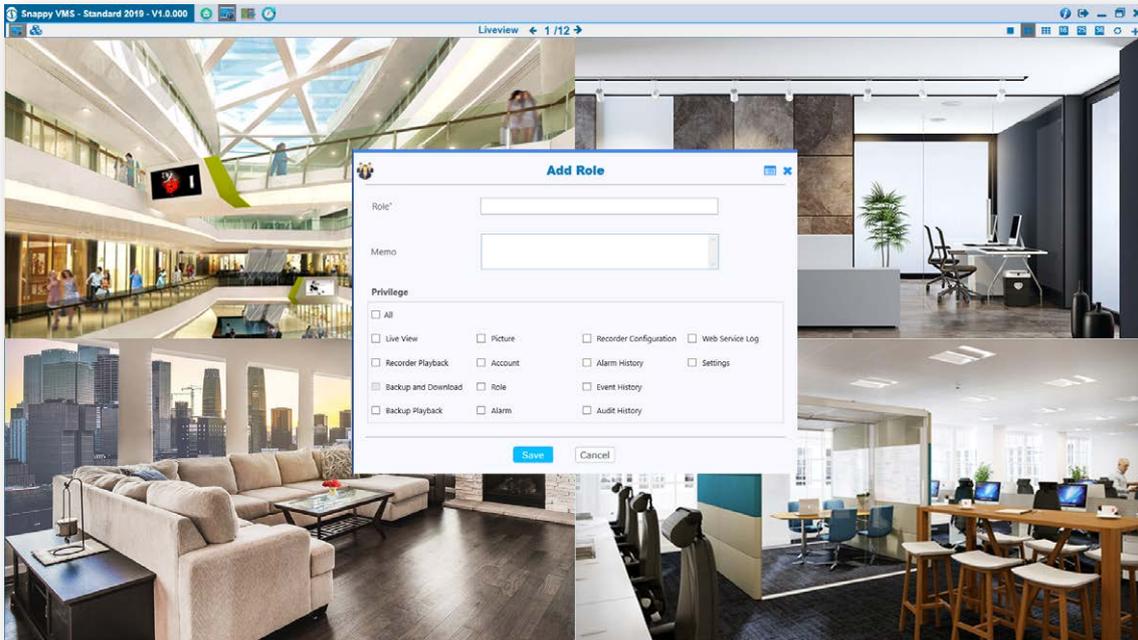
1. Can see all the downloaded records from the application in singleplace
2. Can take snapshot of playing videos

SNAPSHOT LOG
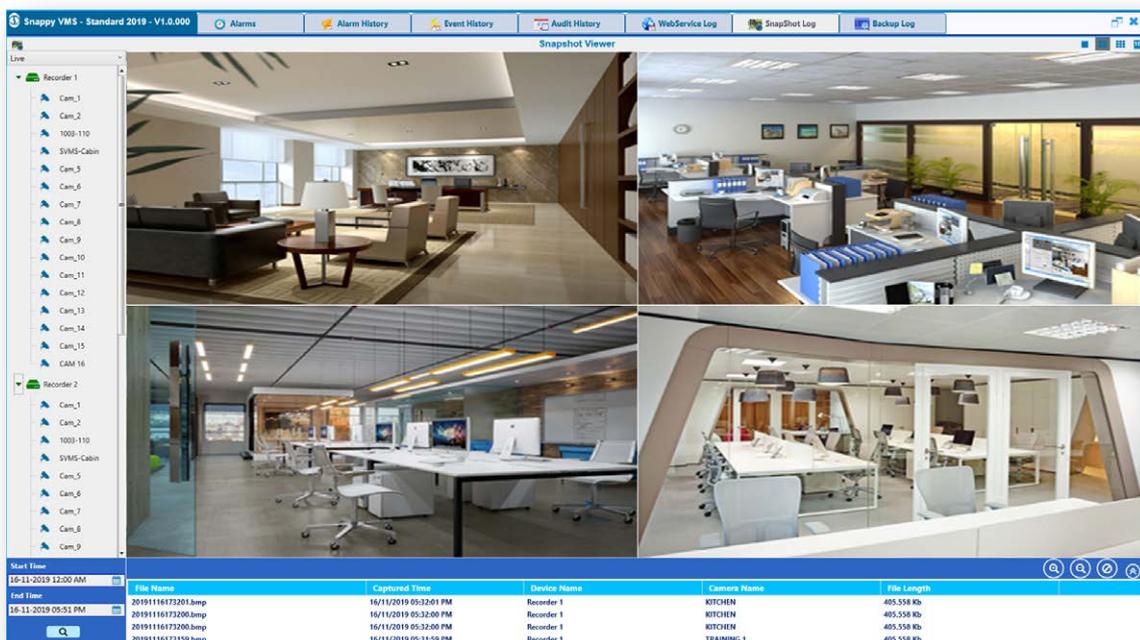
1. Can see the snapshot taken using the application in single place
2. Live, Recorder playback, Backup Log wise search

APPLICATION USER MANAGEMENT

1. Effective user management with Add, Edit, Delete operations
2. Manage User Role with Privileges

NTP SETTINGS

1. NTP Settings for the time to be synchronized in all the Recorders & VMS
2. One can choose the time can be synchronized with centralized NTP server or the VMS system
3. The NTP settings will be applied to all the recorders to Sync with the configured NTP Server
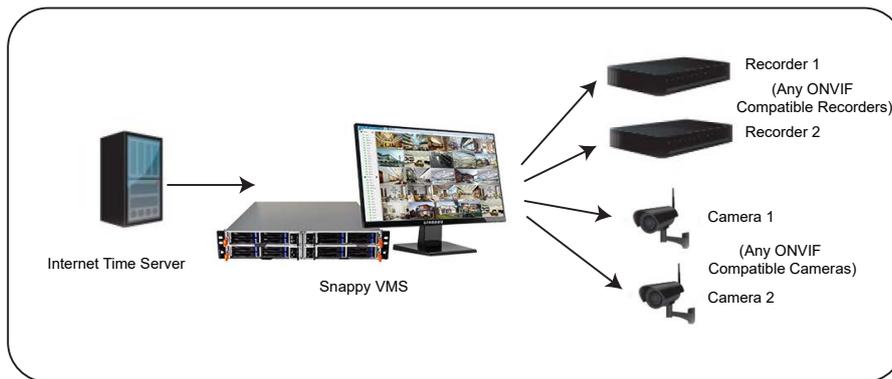
AUTO LOGIN & AUTO START

1. Auto Start of applications during the PC start
2. Automatically Login & starts application based on the settings configured which makes the application starts to run without waiting for authentication from user using UI

CLIENT VIEWER

1. Can Enable or Disable the toggle by camera with configurable time interval for toggling
2. Configurable Snapshot path
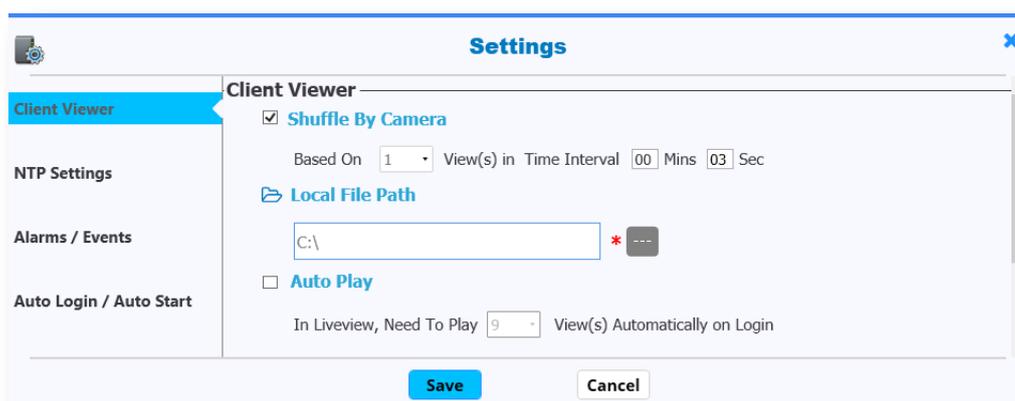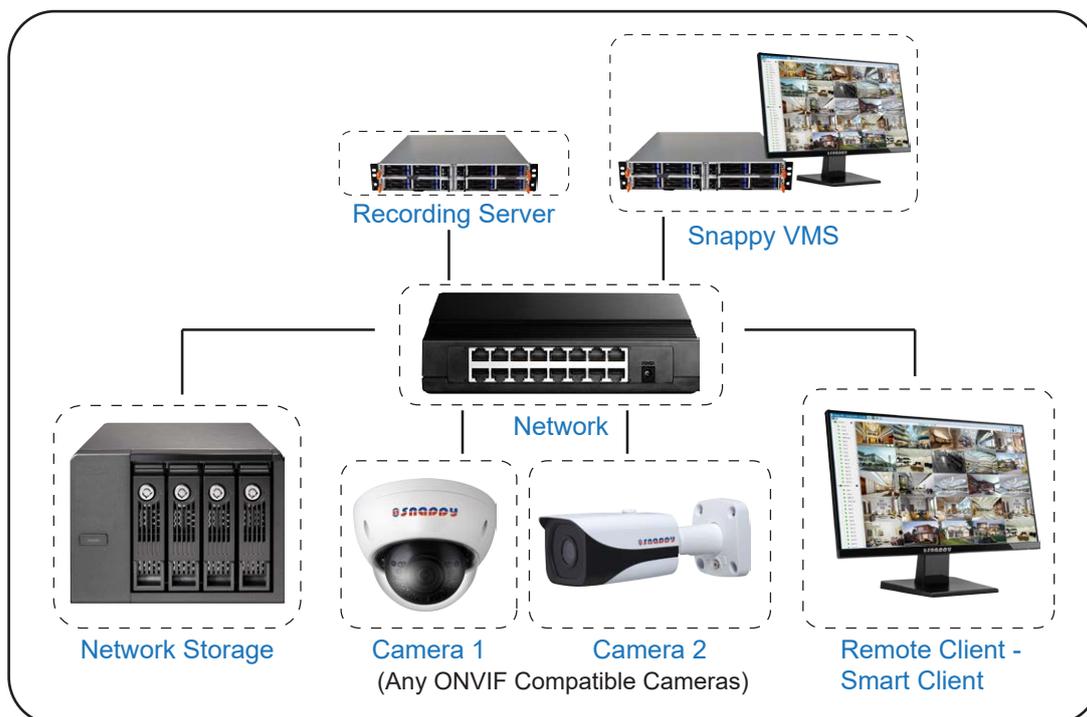3. Auto play the videos on login without wait for the user to choose the camera & recorders based on the configured settings

RECORDING SERVER

Recording Server

Snappy VMS

Network

Network Storage

Camera 1
(Any ONVIF Compatible Cameras)

Camera 2

Remote Client - Smart Client

1. Record video, audio and alarm from devices.
2. Provide operators with access to live and recorded video.
3. Recording Server is designed for large-scale video surveillance deployments.
4. Alert status monitoring through Operator client.
5. Supports recording of H264, H265, MJPEG and MJPEG-4 streams.
6. Recording mode include scheduled and continuous Recordings.

CAMERA GROUPING
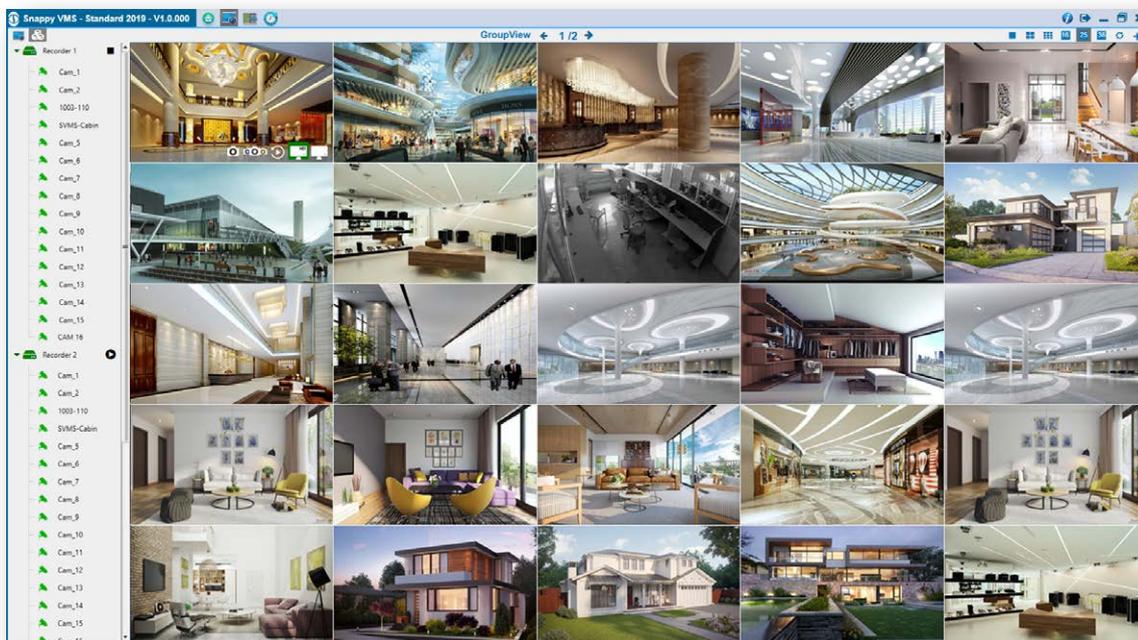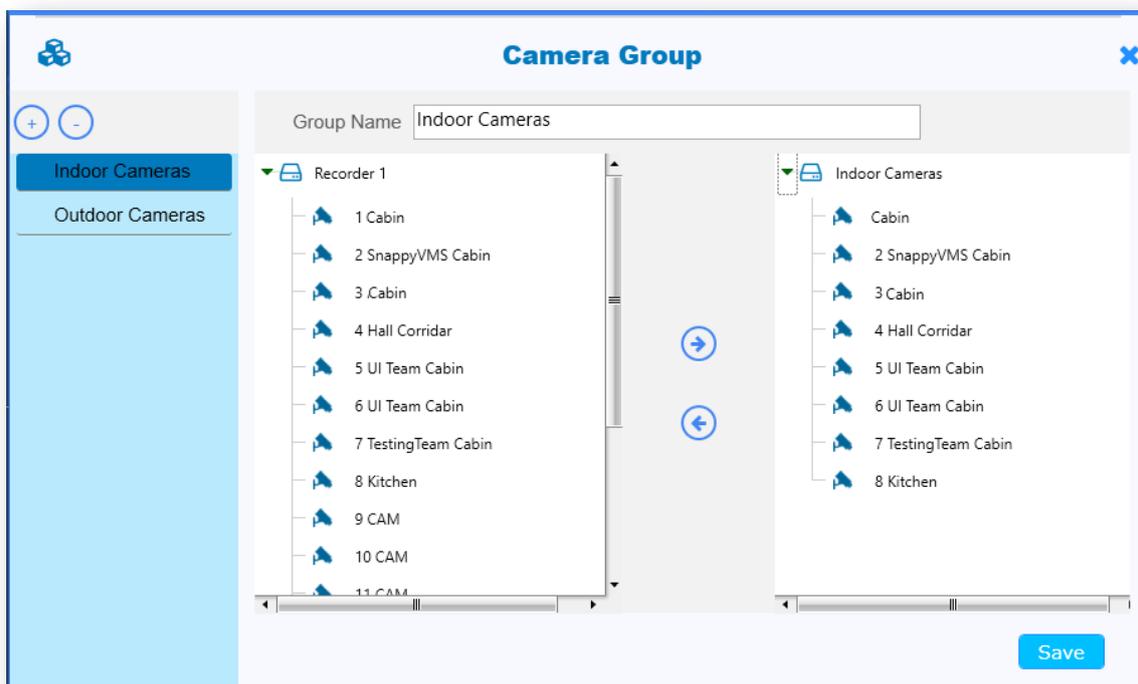
1. Group the selected cameras from selected recorders
2. See the Selected camera from different camera in Group View
3. All Live View features are also available in Group View

SNAPPY

WHERE TO BUY

- ■ USA
- ■ UK
- ■ Netherlands
- ■ Egypt
- ■ South America
- ■ Africa
- ■ UAE
- ■ Qatar
- ■ Oman
- ■ India
- ■ China
- ■ Hongkong
- ■ Germany
- ■ Malaysia
- ■ Singapore
- ■ Australia
- ■ Jamaica

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