



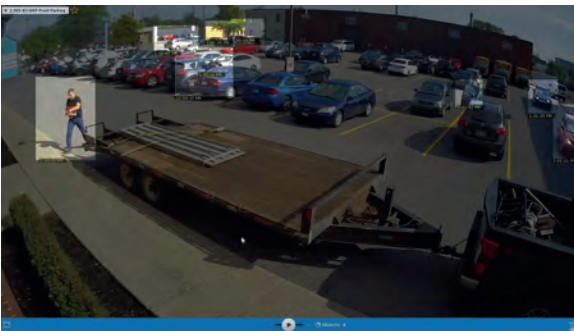
Video Management Software

Arkiv is a next-generation open-platform Video Management Software (VMS). Our latest innovations have brought the platform to a whole new level of performance, reliability, efficiency, functionality and accessibility.

Feature Highlights

- Industry Leading H.265+ Compression Format
- Up to 4K Resolution
- Arkiv Advanced Analytics
- Unlimited Number of Servers
- Unlimited Number of Cameras
- Simultaneous recording to archive
- Pre-event video recording
- License Plate Recognition
- Audio Detection
- Object Missing
- Situational Analysis

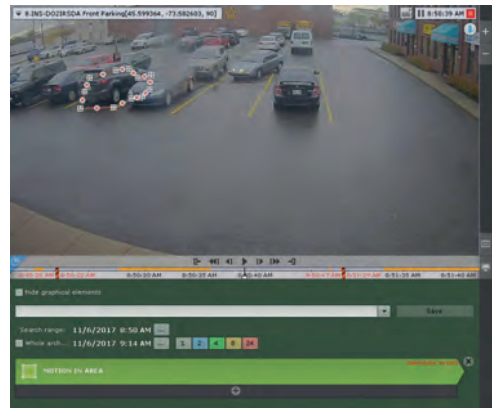
Timelapse Compressor



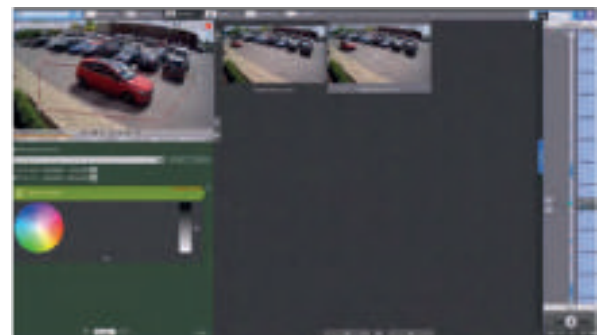
Inaxsys 4U Massive Storage Server



Post-Analytics



Motion Detection





Technical Specifications

Software Solutions Overview

| Functionality | Arkiv Standard | Arkiv Professional | Arkiv Enterprise |
|--|----------------|--------------------|------------------|
| Maximum number of Servers in Arkiv domain | Unlimited | Unlimited | Unlimited |
| Maximum number of channels in Arkiv domain | 64 | Unlimited | Unlimited |
| Support for SD cards (edge storage) | Included | Included | Included |
| Macros | Included | Included | Included |
| Situation analysis detection tools (excluding line crossing) | Included | Included | Included |
| Line crossing | Included | Included | Included |
| Events from external systems (POS terminals, ACFA) | Optional (\$) | Optional (\$) | Optional (\$) |
| Scene synopsis (Timelapse Compressor) | - | Included | Included |
| Cross-System Client | - | Included | Included |
| Advanced archive search: | | | |
| Post-Analytics Face Search LPR search** Smoke and fire detection Target & Follow Pro | - | Optional (\$) | Included |
| IntelliVision Automatic Number Plate Recognition | - | - | Optional (\$) |
| Searching for LPR numbers on video from multiple cameras | - | - | Included |
| Data Replication | - | - | Included |
| Failover | - | - | Included |
| Video walls management | - | - | Included |
| LDAP authentication supported | - | - | Included |
| Offline Analytics | - | - | TBA |



Technical Specifications

Software Solutions Overview

System features available for all licenses

| | | | |
|--|----------|----------|----------|
| Server - Support for ONVIF (profile G,S), RTSP, GB/T28181; H.265 support; MotionWavelet recompression; Metadata from IP devices; Configuration backup and restore; Mass configuration of cameras; Multicasting; Hotkeys | Included | Included | Included |
| Recorded Video / Investigation - Local and network archives; Events search; TimeSlice; Operator comments | Included | Included | Included |
| Live Monitoring - Basic audio and video analytics; Interactive 3D map; GreenStream; Target & Follow Lite; OnScreen PTZ mode; Support for fisheye cameras and ImmerVision lenses; Export of snapshots and video episodes to multiple formats; Information boards | Included | Included | Included |
| Remote Clients - Web client; iOS app (including Apple TV) Android app; Windows mobile app | Included | Included | Included |