Arkiv 5.1.10 Release Notes

What's New in Arkiv 5.1.10?

1. Added the ability to run the client as Flatpak in Linux OS.
2. Changed the behavior of the timeline when searching in the archive: only one timeline is displayed for all selected cameras in the Archive Search mode.
3. Changed the similarity level when searching for a face: the default value is 75%, minimum allowable similarity level is 40%.
4. Changed the behavior when searching for an alarm: search results are displayed even if connection with the camera was lost at the time of the alarm.
5. Added the ability to work with PTZ camera presets for ONVIF server.
6. Added information about a speaker to the response to the /camera/list query.
7. Changed the behavior when searching for an event: when you stop the search, the results that already appeared do not disappear.
8. Added the ability of the Licensing server to work with several domains.

System constraints
The restriction to replicate archive with video only remains.

Fixed system security problems
Improved security of the Web-Server.

Web-Client
A number of improvements were made to increase the security level and stability of the system.

IP device support
The release includes the Drivers Pack drivers package of IP devices
(see Release Notes Drivers Pack).

Video and audio analytics
The release includes the DetectorPack detector package (see DetectorPack Release Notes). Arkiv distribution package includes only the basic detectors. Additional detector packages are installed separately (see Installing DetectorPack add-ons).

Downloads and licensing
The Arkiv installer includes both the client and server components. The distribution package is compatible only with 64-bit (x64) systems. The client can be installed on the same computer as the server or on a dedicated client workstation. There is no limit on the total number of servers and clients in a system.

Arkiv has three license types: Professional, Enterprise, and Unified. Data on all types of Arkiv licenses is provided on this page.

Updating from previous versions
To update from previous versions, run the installer for the new version and select the existing configuration during installation. Uninstalling the previous version is not required.